

**CATÁLOGO  
DE PRODUCTOS**

**N-01**

**SOLUCIONES DE BANDEJAS  
Y FIJACIÓN**

**SOLUCIONES DE TUBOS  
Y CONEXIÓN**



**Basor Electric S.A**

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**3E Basor**  
CABLE TRAY SPECIALIST



## N-01

**SOLUCIONES DE GESTIÓN DE CABLEADO:  
BANDEJAS DE CHAPA, BANDEJAS DE HILO, BANDEJAS DE PLÁSTICO,  
ESCALERAS, SOPORTES, ACCESORIOS, TUBOS Y PRENSAESTOPAS**

## LEYENDA ICONOGRAFÍA

	ÁREA ÚTIL		SOPORTES MODULARES
	MONTAJE		SOPORTES MODULARES PARA BÓVEDAS
	TORNILLERIA		SOPORTE MODULAR DE SUELO
	NO SE NECESITA TORNILLERIA		CANAL CON BRIDA IK10
	FIJACIÓN DE TAPA POR PRESIÓN (SIN ACCESORIOS)		CANAL SIN BRIDA IK10
	SISTEMA ENCHUFABLE		CANAL MACIZA
	RECOMENDADO PARA BAJANTES		CANAL ALVEOLAR
	RECOMENDADO PARA INSTALACIONES SUJETAS A LA ACCION DEL VIENTO		TRANSITABLE
	BANDEJA HILO ENCAJABLE		NO TRANSITABLE
	BANDEJA DE HILO		INCORPORA CIERRE POR TORNILLOS DE ¼ DE VUELTA
	UN TORNILLO EN CADA LADO		LLAVE ALLEN
	UN TORNILLO EN CADA LADO Y UNO EN LA BASE		CORTE EN OBRA
	INCLUYE		ELEMENTOS DE FIJACIÓN A VIGAS
	FIJACIÓN A PARED POR UN LATERAL		ELEMENTOS ROSCADOS
	SISTEMA ENCHUFABLE		SOPORTE COLUMPIO
	BANDEJA DE CHAPA		PERFILES PARA CUADROS ELÉCTRICOS
	BANDEJA DE HILO		CANALES RANURADAS PARA CUADROS ELÉCTRICOS
	BANDEJA ESCALERA		DERIVACIÓN TOMA TIERRA
	FIJACIÓN POR CARA CERRADA		SOLAR
	FIJACIÓN POR CARA ABIERTA		NO NECESITA MANGUITO DE UNIÓN
	SOPORTES		RESISTENCIA A LA COMPRESIÓN SEGÚN UNE-EN 61386
	SOPORTES PARED		RESISTENCIA AL IMPACTO SEGÚN UNE-EN 61386
	SOPORTES DE TECHO		LIBRE DE HALÓGENOS

	SOPORTES BÓVEDA		CURVABLE CON APLICACIÓN DE CALOR
	SOPORTE INDIVIDUAL DE SUELO		ENCAJABLE
	APILABLE EN VARIOS NIVELES EN VERTICAL		SISTEMA PLÁSTICO RESISTENTE A AMBIENTES HÚMEDOS/ SALINOS Y QUÍMICAMENTE AGRESIVOS
	CLASIFICACIÓN HILO INCANDESCENTE SEGÚN UNE-EN 60695		

## LEYENDA MATERIALES/ACABADOS

<b>PG</b>	ACERO GALVANIZADO SENDZIMIR	<b>AL</b>	ALUMINIO SEMIDURO
<b>GC</b>	ACERO GALVANIZADO EN CALIENTE	<b>GSP</b>	ACERO GALVANIZADO SENDZIMIR + PINTURA-POLYESTER
<b>GC70</b>	ACERO GALVANIZADO EN CALIENTE CON ESPESOR MÍNIMO DE 70 µm	<b>PVCM1</b>	POLIMERO TERMOPLÁSTICO PVCM1
<b>GC85</b>	ACERO GALVANIZADO EN CALIENTE CON ESPESOR MÍNIMO DE 85 µm	<b>UVM1</b>	POLIMERO TERMOPLÁSTICO PVCM1 RESISTENTE RADIACIÓN UV
<b>GC-ZnNi</b>	ACERO CON RECUBRIMIENTO ELECTROLÍTICO Zinc-Niquel (ZnNi) DE ALTA RESISTENCIA	<b>PVC 7035</b>	POLIMERO TERMOPLÁSTICO PVC
<b>ZAM3K</b>	ACERO PREGALVANIZADO ACABADO Zn-Al-Mg CON RESISTENCIAMÍNIMA A LA CORROSIÓN DE 3000 H	<b>RLH 7035</b>	POLIMERO TERMOPLÁSTICO LIBRE DE HALOGENOS
<b>EZ</b>	ACERO ELECTROZINCADO	<b>CLH 7035</b>	POLIMERO TERMOPLÁSTICO LIBRE DE HALOGENOS CURVABLE CON APLICACIÓN DE CALOR CLH7035
<b>EZ 1000</b>	ACERO ELECTROZINCADO CON RESISTENCIA MÍNIMA A LA CORROSIÓN DE 1000 H	<b>PAFV</b>	POLIAMIDA REFORZADA CON FIBRA DE VIDRIO
<b>i304</b>	ACERO INOXIDABLE AISI 304	<b>LTN</b>	LATÓN
<b>i316</b>	ACERO INOXIDABLE AISI 316		
<b>PA6</b>	POLIAMIDA PA6		
<b>PRFV</b>	POLIESTER REFORZADO CON FIBRA DE VIDRIO		

**BasorTRAY**



NR2E



ERE



8

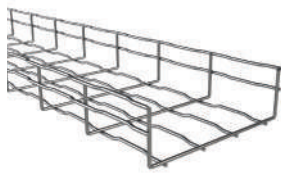
**BasorFIL**



BF2R



BFR / EBFR



50

**BasorTRAV**



FER

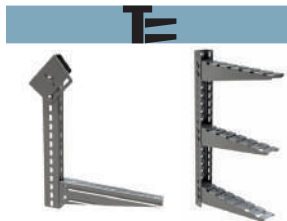


FE



70

**BasorSUPPORT**



90

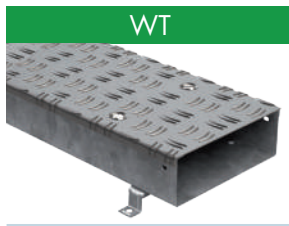
**BasorFIX**



118



**BasorCANAL**



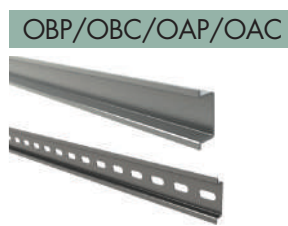
146

**BasorPLAST**



172

**BasorBLOC**



194

**Tubos, accesorios y prensaestopas**



200





# BasorTray



#### Se recomienda para:

Instalaciones generales donde se requiere rapidez de montaje, gracias a un sistema sin tornillos ni uniones entre tramos, pensado para entornos de agresividad baja o media. Destaca por su buena relación resistencia a flexión/coste y por una gama completa de accesorios circulares que facilitan la instalación sin dañar los cables ni requerir manipulación en obra.

#### Modelos:

**Modelos (BxH):** 100x60; 150x60; 200x60; 300x60; 400x60; 500x60; 600x60.  
100x75; 150x75; 200x75; 300x75; 400x75; 500x75; 600x75.

**Acabados:** PG (GS Pregalvanizado Sendzimir); GC (Galvanizado en Caliente); ZAM3K (Pregalvanizado Zn-Al-Mg de Alta Resistencia).

#### Características de la bandeja BASORTRAY NR2E

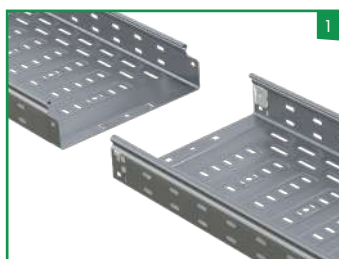
UNE-EN 61537

- Sistema metálico
- Resistencia al impacto: 20J
- Temperatura mínima de -50 °C
- Temperatura máxima de 150 °C
- No propagador de la llama
- Sistema con continuidad eléctrica
- Componente conductor eléctrico
- Con recubrimiento metálico, resistencia a la corrosión:
  - Recubrimiento GS: clase 3
  - Recubrimiento GC: clase 5
  - Recubrimiento ZAM3K: clase 8+ (>3000h Niebla Salina)
  - Inoxidable i304: clase 9A
- Clasificación de la perforación de la base:
  - Bandeja ciega: Clasificación A
  - Bandeja troquelada: Clasificación C excepto base de 100 mm, que es B

#### Características de la canal BASORTRAY NR2E + TAPA

UNE-EN 50085

- Sistema metálico
- Resistencia al impacto: 20J
- Temperatura mínima de almacenamiento -45 °C
- Temperatura mínima de instalación -25 °C
- Temperatura máxima de 120 °C
- No propagador de la llama
- Sistema con continuidad eléctrica
- Sin aislamiento eléctrico
- Grado de protección:
  - NR2E ciega + Tapa TNR2E: IP44
  - NR2E troquelada + Tapa TNR2E: IP23
  - Grado IK07 sin pinza
  - Grado IK10 con pinza PTNRE
- Protección media interior y exteriormente contra sustancias corrosivas para GS; alta interior y exteriormente para GSP (bajo pedido)
- Con cubierta de acceso que puede abrirse sin herramientas, excepto instalaciones con pinza tapa NR2E+PTNRE
- Con posibilidad de tabique adicional de separación de protección interna.



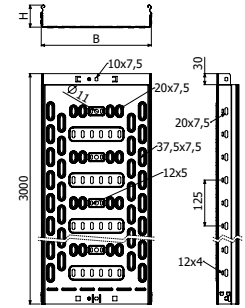
**NX2E H60**



L = 3 m (10 ft)



	B		H		PG	ZAM3K
	mm	inch	mm	inch	REF.	REF.
NE2E 100X60	100	4"	60	2 3/8"	224333	228213
NE2E 150X60	150	6"	60	2 3/8"	224334	228214
NE2E 200X60	200	8"	60	2 3/8"	224335	228215
NE2E 300X60	300	12"	60	2 3/8"	224336	228216
NR2E 400X60	400	16"	60	2 3/8"	223992	228204
NR2E 500X60	500	20"	60	2 3/8"	223993	228205
NR2E 600X60	600	24"	60	2 3/8"	223994	228206



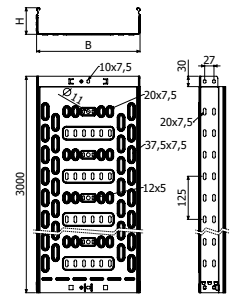
**NR2E H75**



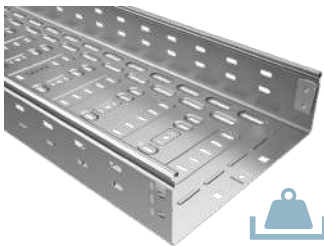
L = 3 m (10 ft)



	B		H		PG
	mm	inch	mm	inch	REF.
NR2E 100X75	100	4"	75	3"	223995
NR2E 150X75	150	6"	75	3"	223996
NR2E 200X75	200	8"	75	3"	223997
NR2E 300X75	300	12"	75	3"	223998
NR2E 400X75	400	16"	75	3"	223999
NR2E 500X75	500	20"	75	3"	224000
NR2E 600X75	600	24"	75	3"	224001



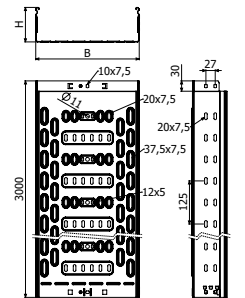
**NX2E H100**



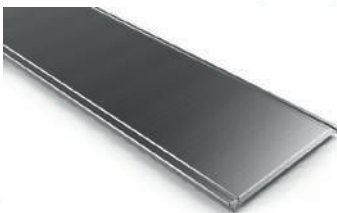
L = 3 m (10 ft)



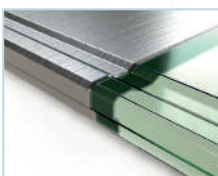
	B		H		ZAM3K
	mm	inch	mm	inch	REF.
NE2E 100X100	100	4"	100	4"	228217
NR2E 150X100	150	6"	100	4"	228218
NE2E 200X100	200	8"	100	4"	228219
NE2E 300X100	300	12"	100	4"	228220
NR2E 400X100	400	16"	100	4"	228210
NR2E 500X100	500	20"	100	4"	228211
NR2E 600X100	600	24"	100	4"	228212



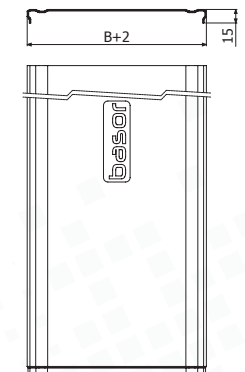
**TNRE**



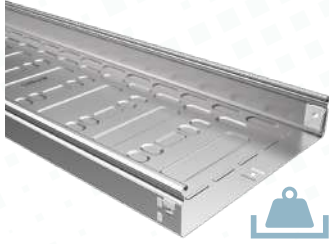
L = 3 m (10 ft)



	B		PG	ZAM3K
	mm	inch	REF.	REF.
TNRE 100 3M	100	4"	224841	227974
TNRE 150 3M	150	6"	224842	227975
TNRE 200 3M	200	8"	224843	227976
TNRE 300 3M	300	12"	224844	227977
TNRE 400 3M	400	16"	224845	227978
TNRE 500 3M	500	20"	224846	227979
TNRE 600 3M	600	24"	224847	227980



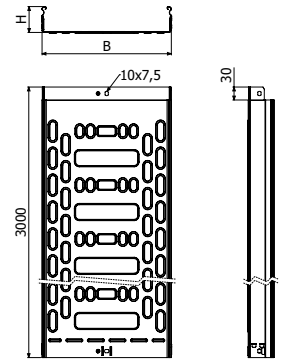
**NX2E-C H60**



L = 3 m (10 ft)

NE2E-C 100X60
NE2E-C 150X60
NE2E-C 200X60
NE2E-C 300X60
NR2E-C 400X60
NR2E-C 500X60
NR2E-C 600X60

B		H		ZAM3K
mm	inch	mm	inch	REF.
100	4"	60	2 3/8"	227981
150	6"	60	2 3/8"	227982
200	8"	60	2 3/8"	227983
300	12"	60	2 3/8"	228736
400	16"	60	2 3/8"	227985
500	20"	60	2 3/8"	227986
600	24"	60	2 3/8"	228761



1/100 x B1 (204356-EZ)



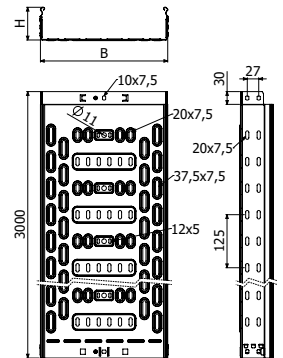
**NR2E-C H75**



L = 3 m (10 ft)

NR2E-C 100X75
NR2E-C 150X75
NR2E-C 200X75
NR2E-C 300X75
NR2E-C 400X75
NR2E-C 500X75
NR2E-C 600X75

B		H		PG
mm	inch	mm	inch	REF.
100	4"	75	3"	224002
150	6"	75	3"	224003
200	8"	75	3"	224004
300	12"	75	3"	224005
400	16"	75	3"	224006
500	20"	75	3"	224007
600	24"	75	3"	224008



1/100 x B1 (204356-EZ)



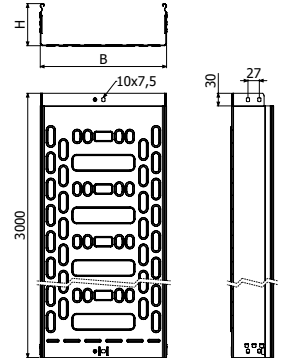
**NX2E-C H100**



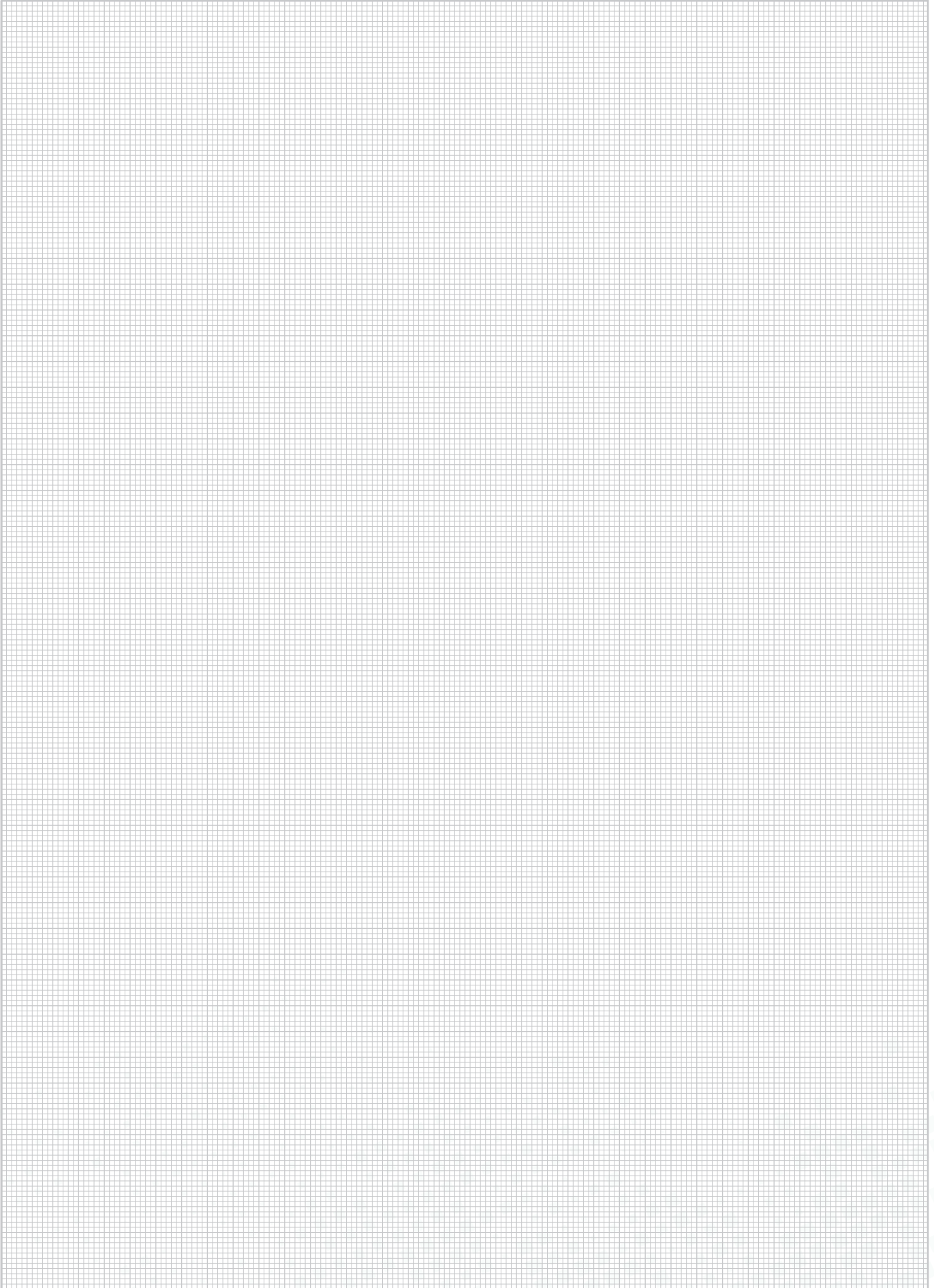
L = 3 m (10 ft)

NE2E-C 100X100
NE2E-C 150X100
NE2E-C 200X100
NE2E-C 300X100
NR2E-C 400X100
NR2E-C 500X100
NR2E-C 600X100

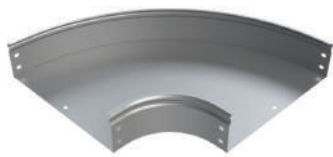
B		H		ZAM3K
mm	inch	mm	inch	REF.
100	4"	100	4"	228737
150	6"	100	4"	228738
200	8"	100	4"	228739
300	12"	100	4"	228740
400	16"	100	4"	227991
500	20"	100	4"	227992
600	24"	100	4"	228762



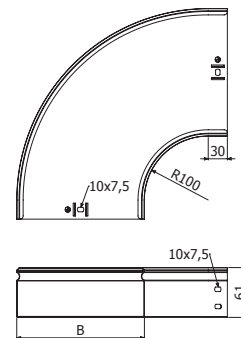
1/100 x B1 (204356-EZ)



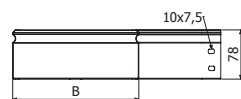
**CPNRE**




	B		H		PG	ZAM3K
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CPNRE 100X60	100	4"	60	2 3/8"	224035	228221
CPNRE 150X60	150	6"	60	2 3/8"	224036	228222
CPNRE 200X60	200	8"	60	2 3/8"	224037	228223
CPNRE 300X60	300	12"	60	2 3/8"	224038	228224
CPNRE 400X60	400	16"	60	2 3/8"	224039	228225
CPNRE 500X60	500	20"	60	2 3/8"	224040	228226
CPNRE 600X60	600	24"	60	2 3/8"	224041	228227
CPNRE 100X75	100	4"	75	3"	224042	-
CPNRE 150X75	150	6"	75	3"	224043	-
CPNRE 200X75	200	8"	75	3"	224044	-
CPNRE 300X75	300	12"	75	3"	224045	-
CPNRE 400X75	400	16"	75	3"	224046	-
CPNRE 500X75	500	20"	75	3"	224047	-
CPNRE 600X75	600	24"	75	3"	224048	-
CPNRE 100X100	100	4"	100	4"	-	228228
CPNRE 150X100	150	6"	100	4"	-	228229
CPNRE 200X100	200	8"	100	4"	-	228230
CPNRE 300X100	300	12"	100	4"	-	228231
CPNRE 400X100	400	16"	100	4"	-	228232
CPNRE 500X100	500	20"	100	4"	-	228233
CPNRE 600X100	600	24"	100	4"	-	228234



CPNRE H60



CPNRE H75

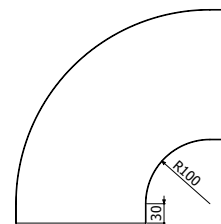
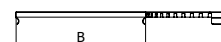
 B = 100>300 --> 2x JUNRE (H60 224217 / H75 224218)  
 B = 400>600 --> 2x JUNRE (H60 224217 / H75 224218) +1X JUNRE-C (224252)



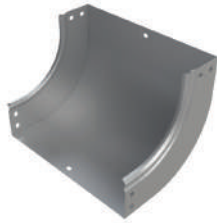
**TCPNRE**



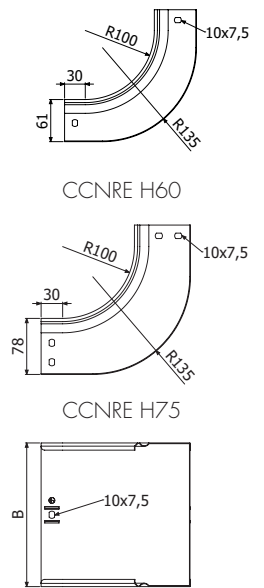
	B		PG	ZAM3K
	mm	inch	REF.	REF.
TCPNRE 100	100	4"	224063	228249
TCPNRE 150	150	6"	224064	228250
TCPNRE 200	200	8"	224065	228251
TCPNRE 300	300	12"	224066	228252
TCPNRE 400	400	16"	224067	228253
TCPNRE 500	500	20"	224068	228254
TCPNRE 600	600	24"	224069	228255





**CCNRE**



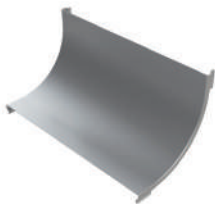
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	mm	inch	mm	inch	REF.	REF.
CCNRE 100X60	100	4"	60	2 3/8"	224077	228263
CCNRE 150X60	150	6"	60	2 3/8"	224078	228264
CCNRE 200X60	200	8"	60	2 3/8"	224079	228265
CCNRE 300X60	300	12"	60	2 3/8"	224080	228266
CCNRE 400X60	400	16"	60	2 3/8"	224081	228267
CCNRE 500X60	500	20"	60	2 3/8"	224082	228268
CCNRE 600X60	600	24"	60	2 3/8"	224083	228269
CCNRE 100X75	100	4"	75	3"	224084	-
CCNRE 150X75	150	6"	75	3"	224085	-
CCNRE 200X75	200	8"	75	3"	224086	-
CCNRE 300X75	300	12"	75	3"	224087	-
CCNRE 400X75	400	16"	75	3"	224088	-
CCNRE 500X75	500	20"	75	3"	224089	-
CCNRE 600X75	600	24"	75	3"	224090	-
CCNRE 100X100	100	4"	100	4"	-	228270
CCNRE 150X100	150	6"	100	4"	-	228271
CCNRE 200X100	200	8"	100	4"	-	228272
CCNRE 300X100	300	12"	100	4"	-	228273
CCNRE 400X100	400	16"	100	4"	-	228274
CCNRE 500X100	500	20"	100	4"	-	228275
CCNRE 600X100	600	24"	100	4"	-	228276



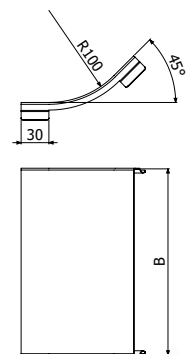
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 B = 400>600 --> 2x JUNRE (H60 224217 / H75 224218) + 1X JUNRE-C (224252)



**TCCNRE**



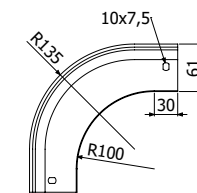
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	mm	inch	REF.	REF.
TCCNRE 100	100	4"	224105	228291
TCCNRE 150	150	6"	224106	228292
TCCNRE 200	200	8"	224107	228293
TCCNRE 300	300	12"	224108	228294
TCCNRE 400	400	16"	224109	228295
TCCNRE 500	500	20"	224110	228296
TCCNRE 600	600	24"	224111	228297



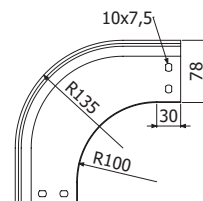
**CXNRE**



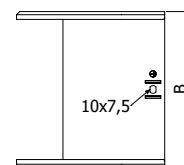
	B		H		PG	ZAM3K
	mm	inch	mm	inch	REF.	REF.
CXNRE 100X60	100	4"	60	2 3/8"	224119	228305
CXNRE 150X60	150	6"	60	2 3/8"	224120	228306
CXNRE 200X60	200	8"	60	2 3/8"	224121	228307
CXNRE 300X60	300	12"	60	2 3/8"	224122	228308
CXNRE 400X60	400	16"	60	2 3/8"	224123	228309
CXNRE 500X60	500	20"	60	2 3/8"	224124	228310
CXNRE 600X60	600	24"	60	2 3/8"	224125	228311
CXNRE 100X75	100	4"	75	3"	224126	-
CXNRE 150X75	150	6"	75	3"	224127	-
CXNRE 200X75	200	8"	75	3"	224128	-
CXNRE 300X75	300	12"	75	3"	224129	-
CXNRE 400X75	400	16"	75	3"	224130	-
CXNRE 500X75	500	20"	75	3"	224131	-
CXNRE 600X75	600	24"	75	3"	224132	-
CXNRE 100X100	100	4"	100	4"	-	228312
CXNRE 150X100	150	6"	100	4"	-	228313
CXNRE 200X100	200	8"	100	4"	-	228314
CXNRE 300X100	300	12"	100	4"	-	228315
CXNRE 400X100	400	16"	100	4"	-	228316
CXNRE 500X100	500	20"	100	4"	-	228317
CXNRE 600X100	600	24"	100	4"	-	228318



CXNRE H60



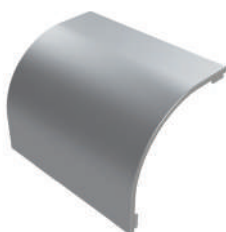
CXNRE H75



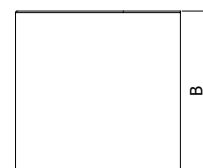
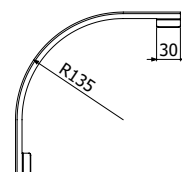
B = 100>300 --> 2x JUNRE (H60 224217 / H75 224218)  
 B = 400>600 --> 2x JUNRE (H60 224217 / H75 224218) + 1X JUNRE-C (224252)



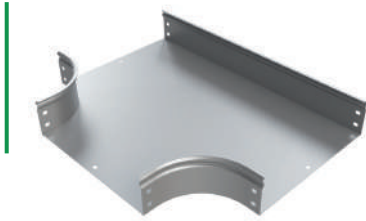
**TCXNRE**



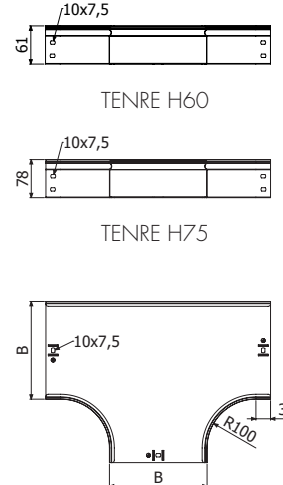
	B		PG	ZAM3K
	mm	inch	REF.	REF.
TCXNRE 100X60	100	4"	224147	228333
TCXNRE 150X60	150	6"	224148	228334
TCXNRE 200X60	200	8"	224149	228335
TCXNRE 300X60	300	12"	224150	228336
TCXNRE 400X60	400	16"	224151	228337
TCXNRE 500X60	500	20"	224152	228338
TCXNRE 600X60	600	24"	224153	228339
TCXNRE 100X75	100	4"	224154	-
TCXNRE 150X75	150	6"	224155	-
TCXNRE 200X75	200	8"	224156	-
TCXNRE 300X75	300	12"	224157	-
TCXNRE 400X75	400	16"	224158	-
TCXNRE 500X75	500	20"	224159	-
TCXNRE 600X75	600	24"	224160	-
TCXNRE 100X100	100	4"	-	228340
TCXNRE 150X100	150	6"	-	228341
TCXNRE 200X100	200	8"	-	228342
TCXNRE 300X100	300	12"	-	228343
TCXNRE 400X100	400	16"	-	228344
TCXNRE 500X100	500	20"	-	228345
TCXNRE 600X100	600	24"	-	228346



**TENRE**



	B		H		PG	ZAM3K
	mm	inch	mm	inch	REF.	REF.
TENRE 100X60	100	4"	60	2 3/8"	224175	228361
TENRE 150X60	150	6"	60	2 3/8"	224176	228362
TENRE 200X60	200	8"	60	2 3/8"	224177	228363
TENRE 300X60	300	12"	60	2 3/8"	224178	228364
TENRE 400X60	400	16"	60	2 3/8"	224179	228365
TENRE 500X60	500	20"	60	2 3/8"	224180	228366
TENRE 600X60	600	24"	60	2 3/8"	224181	228367
TENRE 100X75	100	4"	75	3"	224182	-
TENRE 150X75	150	6"	75	3"	224183	-
TENRE 200X75	200	8"	75	3"	224184	-
TENRE 300X75	300	12"	75	3"	224185	-
TENRE 400X75	400	16"	75	3"	224186	-
TENRE 500X75	500	20"	75	3"	224187	-
TENRE 600X75	600	24"	75	3"	224188	-
TENRE 100X100	100	4"	100	4"	-	228368
TENRE 150X100	150	6"	100	4"	-	228369
TENRE 200X100	200	8"	100	4"	-	228370
TENRE 300X100	300	12"	100	4"	-	228371
TENRE 400X100	400	16"	100	4"	-	228372
TENRE 500X100	500	20"	100	4"	-	228373
TENRE 600X100	600	24"	100	4"	-	228374



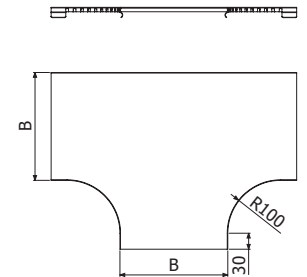
🔧 B = 100>300 --> 2x JUNRE (H60 224217 / H75 224218)  
 B = 400>600 --> 2x JUNRE (H60 224217 / H75 224218) + 1X JUNRE-C (224252)



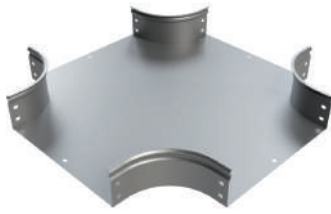
**TTENRE**



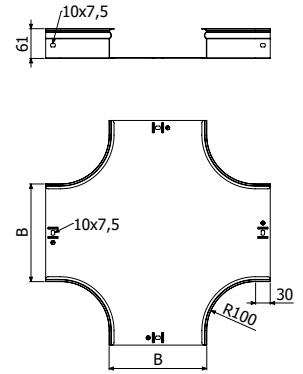
	B		PG	ZAM3K
	mm	inch	REF.	REF.
TTENRE 100	100	4"	224189	228375
TTENRE 150	150	6"	224190	228376
TTENRE 200	200	8"	224191	228377
TTENRE 300	300	12"	224192	228378
TTENRE 400	400	16"	224193	228379
TTENRE 500	500	20"	224194	228380
TTENRE 600	600	24"	224195	228381





**CRNRE**



	B		H		PG	ZAM3K
	mm	inch	mm	inch	REF.	REF.
CRNRE 100X60	100	4"	60	2 3/8"	224196	228382
CRNRE 150X60	150	6"	60	2 3/8"	224197	228383
CRNRE 200X60	200	8"	60	2 3/8"	224198	228384
CRNRE 300X60	300	12"	60	2 3/8"	224199	228385
CRNRE 400X60	400	16"	60	2 3/8"	224200	228386
CRNRE 500X60	500	20"	60	2 3/8"	224201	228387
CRNRE 600X60	600	24"	60	2 3/8"	224202	228388
CRNRE 100X75	100	4"	75	3"	224203	-
CRNRE 150X75	150	6"	75	3"	224204	-
CRNRE 200X75	200	8"	75	3"	224205	-
CRNRE 300X75	300	12"	75	3"	224206	-
CRNRE 400X75	400	16"	75	3"	224207	-
CRNRE 500X75	500	20"	75	3"	224208	-
CRNRE 600X75	600	24"	75	3"	224209	-
CRNRE 100X100	100	4"	100	4"	-	228389
CRNRE 150X100	150	6"	100	4"	-	228390
CRNRE 200X100	200	8"	100	4"	-	228391
CRNRE 300X100	300	12"	100	4"	-	228392
CRNRE 400X100	400	16"	100	4"	-	228393
CRNRE 500X100	500	20"	100	4"	-	228394
CRNRE 600X100	600	24"	100	4"	-	228395



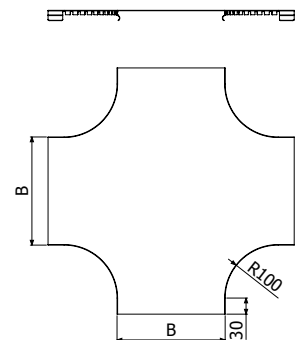
 B = 100>300 --> 2x JUNRE (H60 224217 / H75 224218)  
 B = 400>600 --> 2x JUNRE (H60 224217 / H75 224218) + 1X JUNRE-C (224252)



**TCRNRE**



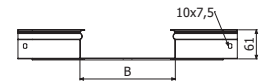
	B		PG	ZAM3K
	mm	inch	REF.	REF.
TCRNRE 100	100	4"	224210	228396
TCRNRE 150	150	6"	224211	228397
TCRNRE 200	200	8"	224212	228398
TCRNRE 300	300	12"	224213	228399
TCRNRE 400	400	16"	224214	228400
TCRNRE 500	500	20"	224215	228401
TCRNRE 600	600	24"	224216	228402



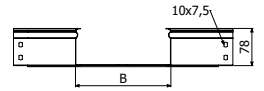
**ASNRE**



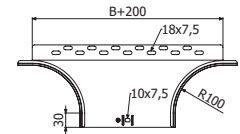
	B		H		PG	ZAM3K
	mm	inch	mm	inch	REF.	REF.
ASNRE 100X60	100	4"	60	2 3/8"	224223	228409
ASNRE 150X60	150	6"	60	2 3/8"	224224	228410
ASNRE 200X60	200	8"	60	2 3/8"	224225	228411
ASNRE 300X60	300	12"	60	2 3/8"	224226	228412
ASNRE 400X60	400	16"	60	2 3/8"	224227	228413
ASNRE 500X60	500	20"	60	2 3/8"	224228	228414
ASNRE 600X60	600	24"	60	2 3/8"	224229	228415
ASNRE 100X75	100	4"	75	3"	224230	-
ASNRE 150X75	150	6"	75	3"	224231	-
ASNRE 200X75	200	8"	75	3"	224232	-
ASNRE 300X75	300	12"	75	3"	224233	-
ASNRE 400X75	400	16"	75	3"	224234	-
ASNRE 500X75	500	20"	75	3"	224235	-
ASNRE 600X75	600	24"	75	3"	224236	-
ASNRE 100X100	100	4"	100	4"	-	228416
ASNRE 150X100	150	6"	100	4"	-	228417
ASNRE 200X100	200	8"	100	4"	-	228418
ASNRE 300X100	300	12"	100	4"	-	228419
ASNRE 400X100	400	16"	100	4"	-	228420
ASNRE 500X100	500	20"	100	4"	-	228421
ASNRE 600X100	600	24"	100	4"	-	228422



ASNRE H60



ASNRE H75



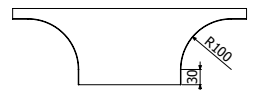
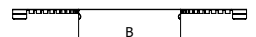
H60 -->2/100 x B1 (204356 EZ) / H75 -->4/100 x B1 (204356 EZ)



**TASNRE**



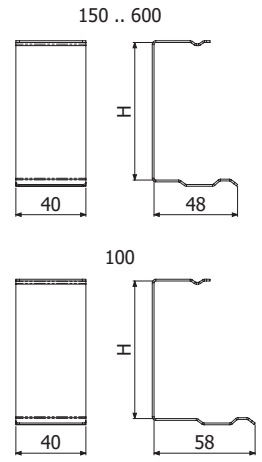
	B		PG	ZAM3K
	mm	inch	REF.	REF.
TASNRE 100	100	4"	224237	228423
TASNRE 150	150	6"	224238	228424
TASNRE 200	200	8"	224239	228425
TASNRE 300	300	12"	224240	228426
TASNRE 400	400	16"	224241	228427
TASNRE 500	500	20"	224242	228428
TASNRE 600	600	24"	224243	228429



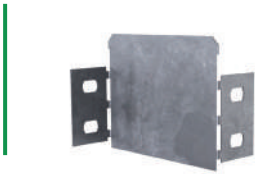
**PTNRE**



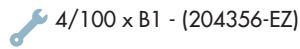
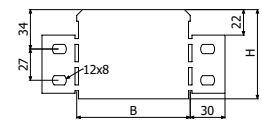
	H		i304
	mm	inch	
PTNRE 100x60	60	2 3/8"	224848
PTNRE 150-600x60	60	2 3/8"	224849
PTNRE 100x75	75	3"	224850
PTNRE 150-600x75	75	3"	224851
PTNRE 100x100	100	4"	228771
PTNRE 150-600x100	100	4"	228772



**RENRE**



	B		H		PG	ZAM3K
	mm	inch	mm	inch	REF.	REF.
RENRE 50X60	50	2"	60	2 3/8"	224797	228430
RENRE 100X60	100	4"	60	2 3/8"	224798	228431
RENRE 50X75	50	2"	75	3"	224799	-
RENRE 100X75	100	4"	75	3"	224800	-
RENRE 50x100	50	2"	100	4"	-	228432
RENRE 100X100	100	4"	100	4"	-	228433



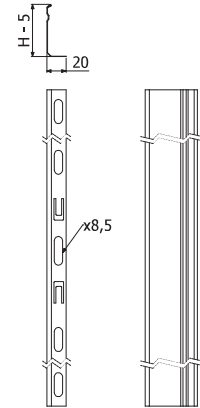
**PS**



L = 3 m (10 ft)

	H		PG	GC	ZAM3K	i304	i316
	mm	inch	REF.	REF.	REF.	REF.	REF.
PS 35	80	3 1/8"	203476	203479	-	-	-
PS 60	60	2 3/8"	202066	203480	226523	203645	215545
PS 80	80	3 1/8"	203477	203481	228404	-	-
PS 100	100	4"	203478	203482	226524	205138	-

1/100 X B1 (500 <--> 500 mm) (204356-EZ)



**STANDARD UNION JOINTS**



JUNRE 60/75



JUNRE-A 60/75



JUNRE-B 60/75



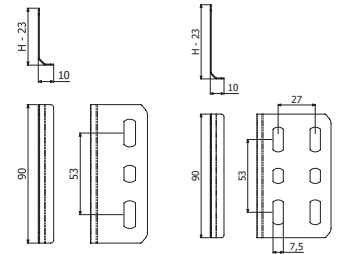
JUNRE-C



UCNRE

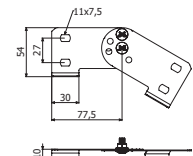
	H		PG	ZAM3K
	mm	inch	REF.	REF.
JUNRE 60	60	2 3/8"	224217	228403
JUNRE 75	75	3"	224218	-
JUNRE 100	100	4"	-	228404
JUNRE-A 60	60	2 3/8"	224219	228405
JUNRE-A 75	75	3"	224220	-
JUNRE-A 100	100	4"	-	228406
JUNRE-B 60	60	2 3/8"	224221	228407
JUNRE-B 75	75	3"	224222	-
JUNRE-B 100	100	4"	-	228408
JUNRE-C	75	3"	224852	228434
UCNRE (AL)	-	-	224861	-

H60 --> 2/100 x B1 // H75 --> 4/100 x B1 (204356-EZ)

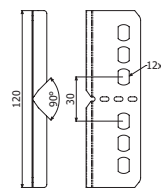


JUNRE 60

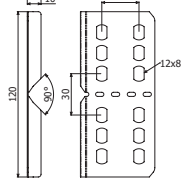
JUNRE 75



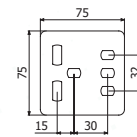
JUNRE-A 60/75



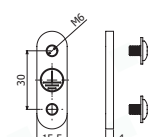
JUNRE-B 60



JUNRE-B 75



JUNRE-C



UCNRE

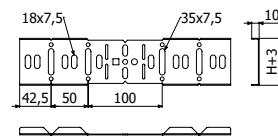


**UNIVERSAL UNION JOINT**



JUNRE-U 60  
JUNRE-U 75  
JUNRE-U 100

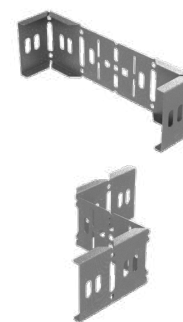
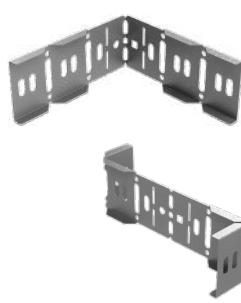
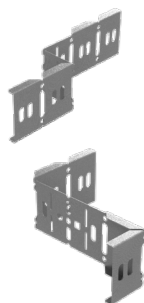
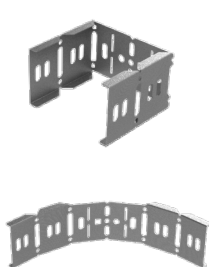
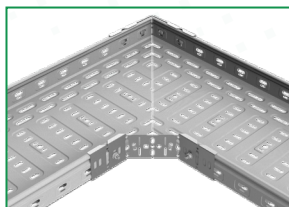
H		PG	ZAM3K
mm	inch	REF.	REF.
60	2 3/8"	225405	228443
75	3"	225406	-
100	4"	-	228444



2/100 x B1 (204356 - EZ)



H60  
JUNRE-U



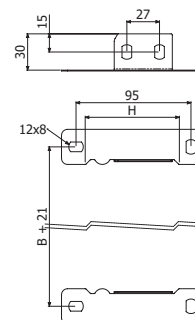
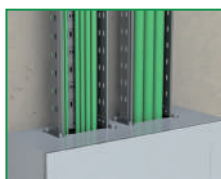
**ACNRE**



ACNRE H75  
ACNRE H100

B		PG	ZAM3K
mm	inch	REF.	REF.
75	3"	-	-
100	4"	-	228442

4/100 x B1 - (204356-EZ)



**SCERC**

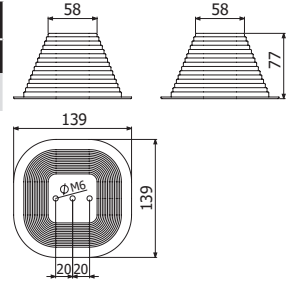


SCERC 1 KG

1 x ISO7380-2 M6X10 (100u-Pack: 226133-i304)  
B= 60-150 --> 1 x SCERC  
B= 200 --> 1 x SCERC Alternate position  
B= 300 - 600 --> 2 x SCERC



RLH
REF.
226085



**PBCH**



PBCH 1MM  
PBCH 1.5-4MM



e	L	PVC
mm	m	REF.
≤1	20	210086
≤4	20	225161

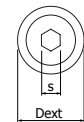
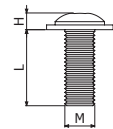


**ISO7380-2**



ISO7380-2-100 Pack M6X10

	P	M	L	H	Dext	s	EZ	i304	i316
N-m	mm	mm	mm	mm	mm	mm	REF	REF	REF
100u	8	6	10	3,3	13,6	4	-	226133	-



ISO 7380-2

**B1**

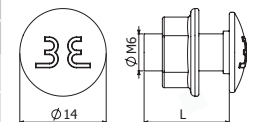


B1-100 Pack

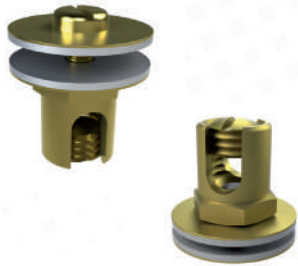
B1-100 Pack



	Pap	L	EZ	GC-ZnNi	i304
N-m	mm	REF	REF	REF.	
100u	6	14	204356	206826	-
100u	20	6	-	-	204925



TT / TTL

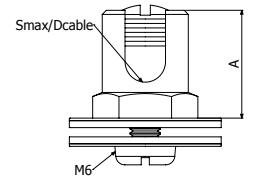


TT

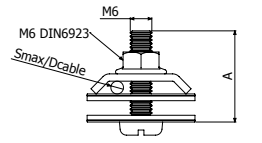


TTL

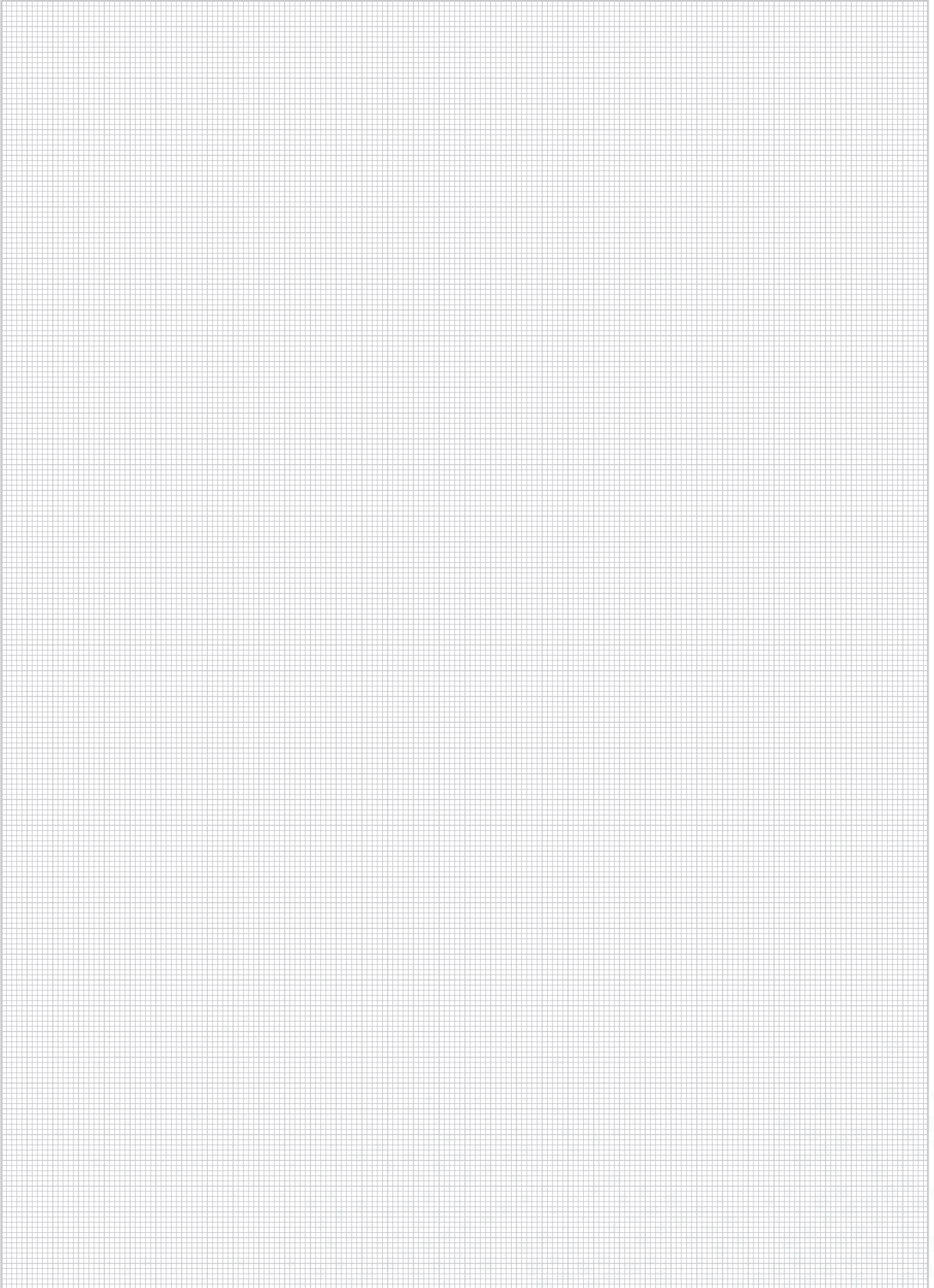
	Smin	Smax	Dcable	A	B	LTN
	mm <sup>2</sup>	mm <sup>2</sup>	mm	mm	mm	REF
TT 4-35	4	35	2,2 α 8	22	18	206796
TT 35-95	35	95	8 α 12	30	24	206797
TTL 10-35	10	35	4 α 8	25	-	208189



TT



TTL





#### Se recomienda para:

Instalaciones con cargas de trabajo bajas, en lugares con agresividad media o elevada según acabado. La principal característica es el ratio de coste de los modelos.

#### Modelos:

**Modelos (BxH):** 50x50

**Acabados:** PG (GS Pregelvanizado Sendzimir); GC (Galvanizado en Caliente)

#### Características de la bandeja BASORTRAY ERE 50

UNE-EN 61537

- Metálico
- Resistencia al impacto: 20J
- Temperatura mínima de -50°C
- Temperatura máxima de 150°C
- No propagador de llama
- Sistema con continuidad eléctrica
- Componente conductor eléctrico
- Con recubrimiento metálico, resistencia a la corrosión:
  - Recubrimiento GS: clase 3
  - Recubrimiento GC: clase 5
- Clasificación de la perforación de la base:
  - Bandeja ciega: Clasificación A
  - Bandeja troquelada Clasificación B, excepto base de 150mm que es B

#### Características de la canal BASORTRAY ERE 50 + TAPA ERE 50

UNE-EN 50085

- Sistema metálico
- Resistencia al impacto: 20J
- Temperatura mínima de almacenamiento -45°C
- Temperatura mínima de instalación -25°C
- Temperatura máxima de 120°C
- No propagador de llama
- Sistema con continuidad eléctrica
- Sin aislamiento eléctrico
- Grado de protección
  - Perforada: ERE 50 + TERE 50: IP2X
  - Ciega: ERE-C 50 + TERE 50: IP3X
  - Grado IK07 sin pinza
  - Grado IK10 con pinza
- Protección media interior y exteriormente contra sustancias corrosivas para GS: alta interior y exteriormente para GC
- Con cubierta de acceso que puede abrirse sin herramientas, excepto instalaciones con pinza tapa PTER 50
- Con posibilidad de tabique adicional para separación interna



**ERE 50X50**



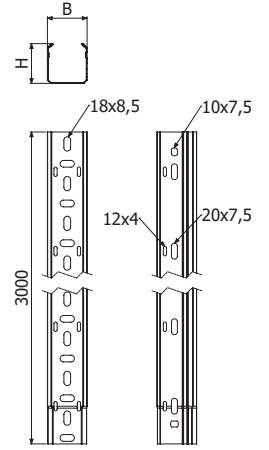
L = 3 m (10 ft)



B		H		PG	GC
mm	inch	mm	inch	REF.	REF.
50	2"	50	2"	210181	210182



3/100 x B1 (204356 - EZ // 206826 - GC // 204925-i304)



**ERE-C 50X50**

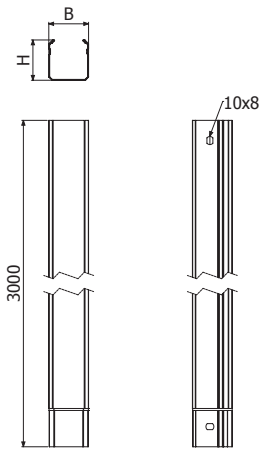


L = 3 m (10 ft)

B		H		PG	GC
mm	inch	mm	inch	REF.	REF.
50	2"	50	2"	210183	210184



2/100 x B1 (204356 - EZ // 206826 - GC // 204925-i304)



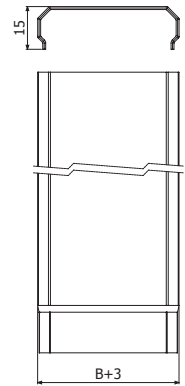
**TERE 50**



L = 3 m (10 ft)



B		PG	GC
mm	inch	REF.	REF.
50	2"	210282	210283



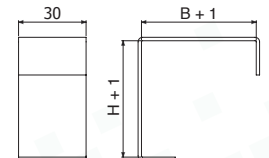
**PTER 50X50**



B		H		i304
mm	inch	mm	inch	REF.
50	2"	50	2"	208234



2 x PTER 50X50 => 1 x TERE 50

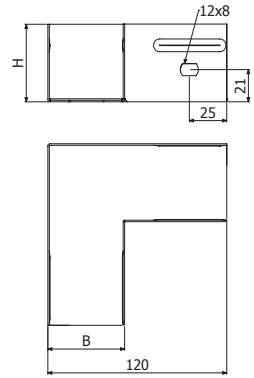


**CPER 50X50**



	B		H		PG	GC
	mm	inch	mm	inch	REF.	REF.
CPER 50X50	50	2"	50	2"	203235	206950

1 x JUER 50X50 (202051 - PG // 202056 - GC)

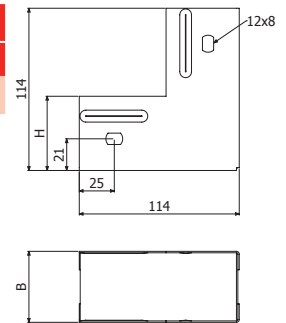


**CCER 50X50**

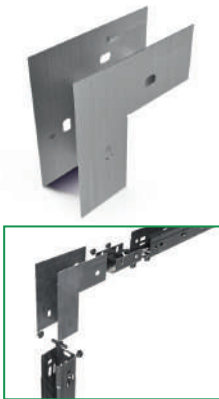


	B		H		PG	GC
	mm	inch	mm	inch	REF.	REF.
CCER 50X50	50	2"	50	2"	203236	206952

1 x JUER 50X50 (202051 - PG // 202056 - GC)

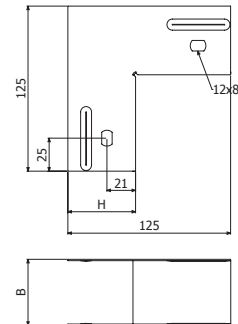


**CXER 50X50**



	B		H		PG	GC
	mm	inch	mm	inch	REF.	REF.
CXER 50X50	50	2"	50	2"	203238	206951

1 x JUER 50X50 (202051 - PG // 202056 - GC)

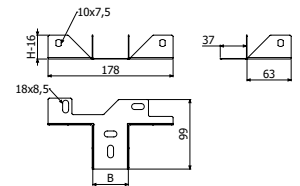


**ASER 50X50**

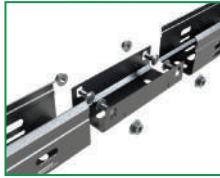
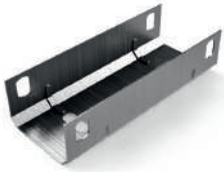


	B		H		PG	GC
	mm	inch	mm	inch	REF.	REF.
ASER 50X50	50	2"	50	2"	226716	226715

7/100 x B1 (204356 - EZ // 206826 - GC)

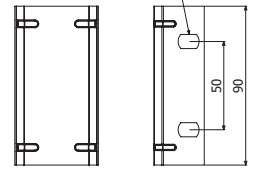
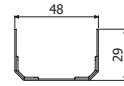


### JUER 50X50



	B		PG	GC
	mm	inch	REF.	REF.
JUER 50X50	50	2"	202051	202056

4/100 x B1 (204356 - EZ // 206826 - GC)

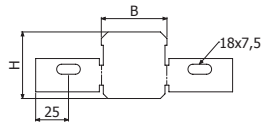


### REER 50X50



	B		H		PG	GC
	mm	inch	mm	inch	REF.	REF.
REER 50X50	50	2"	50	2"	217267	217268

2/100 x B1 (204356 - EZ // 206826 - GC)

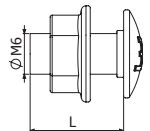


### B1



		L	Pap	EZ	GC
		mm	N.m	REF.	REF.
B1-100 Pack	100u	14	6	204356	206826
B1-100 Pack	100u	20	6	-	-

10





#### Se recomienda para:

Instalaciones con cargas de trabajo ligeras o medias, en lugares con agresividad media o elevada según acabado. La principal característica es el alto ratio de resistencia flexión/coste de los modelos pequeños.

#### Modelos:

**Modelos (BxH):** 100x35; 150x35; 200x35; 300x35; 100x60; 150x60; 200x60; 300x60; 400x60; 500x60; 600x60; 100x100; 150x100; 200x100; 300x100; 400x100; 500x100; 600x100

**Acabados:** PG (GS Pregalvanizado Sendzimir); GC (Galvanizado en Caliente); i304 (Inoxidable AISI 304)

#### Características de la bandeja BASORTRAY ERE

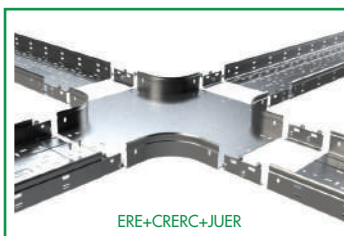
UNE-EN 61537

- Metálico
- Resistencia al impacto: 20J
- Temperatura mínima de -50°C
- Temperatura máxima de 150°C
- No propagador de llama
- Sistema con continuidad eléctrica
- Componente conductor eléctrico
- Con recubrimiento metálico, resistencia a la corrosión:
  - Recubrimiento GS: clase 3
  - Recubrimiento GC: clase 5
  - Inoxidable i304: clase 9A
- Clasificación de la perforación de la base:
  - Bandeja ciega: Clasificación A
  - Bandeja troquelada Clasificación B

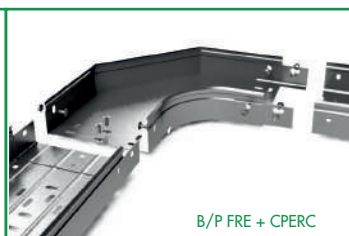
#### Características de la canal BASORTRAY ERE + TAPA TERE

UNE-EN 50085

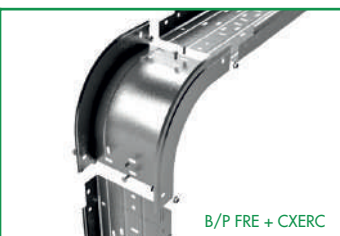
- Sistema metálico
- Resistencia al impacto: 20J
- Temperatura mínima de almacenamiento -45°C
- Temperatura mínima de instalación -25°C
- Temperatura máxima de 120°C
- No propagador de llama
- Sistema con continuidad eléctrica
- Sin aislamiento eléctrico
- Grado de protección:
  - FRE ciega + Tapa ERE: IP44
  - FRE troquelada + Tapa ERE: IP23
  - Grado IK07 sin pinza
  - Grado IK10 con pinza
- Protección media interior y exteriormente contra sustancias corrosivas para GS: alta interior y exteriormente para GC y para i304
- Con cubierta de acceso que puede abrirse sin herramientas, excepto instalaciones con pinza tapa ERE/FRE
- Con posibilidad de tabique adicional para separación interna



ERE+CRERC+JUER



B/P FRE + CPERC



B/P FRE + CXERC



JUNTA DE UNIÓN JUER-B

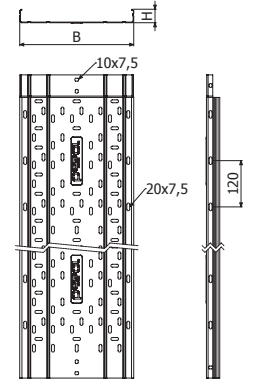
**ERE H35**



L = 3 m (10 ft)

	B		H		PG	GC
	mm	inch	mm	inch	REF.	REF.
ERE 100X35	100	4"	35	1 3/8"	201192	201222
ERE 150X35	150	6"	35	1 3/8"	201193	201223
ERE 200X35	200	8"	35	1 3/8"	201194	201224
ERE 300X35	300	12"	35	1 3/8"	201195	201225

4/100 x B1 - (204356-EZ // 206826-GC // 204925-i304)



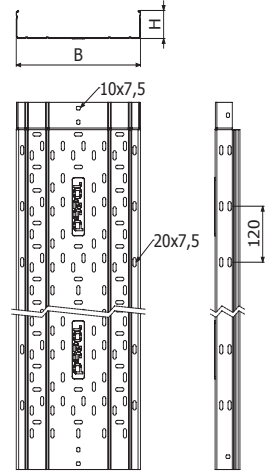
**ERE H60**



L = 3 m (10 ft)

	B		H		PG	GC	i304
	mm	inch	mm	inch	REF.	REF.	REF.
ERE 100X60	100	4"	60	2 3/8"	201197	201227	204795
ERE 150X60	150	6"	60	2 3/8"	201198	201228	204319
ERE 200X60	200	8"	60	2 3/8"	201199	201229	204688
ERE 300X60	300	12"	60	2 3/8"	201201	201231	204317
ERE 400X60	400	16"	60	2 3/8"	201202	201232	204933
ERE 500X60	500	20"	60	2 3/8"	201203	201233	-
ERE 600X60	600	24"	60	2 3/8"	201204	201234	204373

4/100 x B1 - (204356-EZ // 206826-GC // 204925-i304)



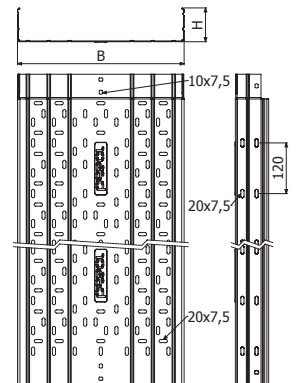
**ERE H100**



L = 3 m (10 ft)

	B		H		PG	GC
	mm	inch	mm	inch	REF.	REF.
ERE 100X100	100	4"	100	4"	201213	201243
ERE 150X100	150	6"	100	4"	201214	201244
ERE 200X100	200	8"	100	4"	201215	201245
ERE 300X100	300	12"	100	4"	201217	201247
ERE 400X100	400	16"	100	4"	201218	201248
ERE 500X100	500	20"	100	4"	201219	201249
ERE 600X100	600	24"	100	4"	201220	201250

4/100 x B1 - (204356-EZ // 206826-GC // 204925-i304)



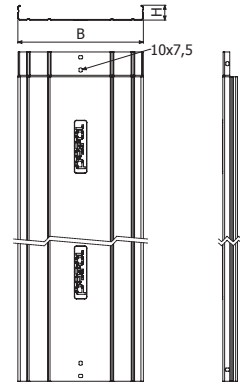
**ERE-C H35**



L = 3 m (10 ft)

	B		H		PG
	mm	inch	mm	inch	REF.
ERE-C 100X35	100	4"	35	1 3/8"	201252
ERE-C 150X35	150	6"	35	1 3/8"	201253
ERE-C 200X35	200	8"	35	1 3/8"	201254
ERE-C 300X35	300	12"	35	1 3/8"	201255

4/100 x B1 - (204356-EZ // 206826-GC // 204925-i304)



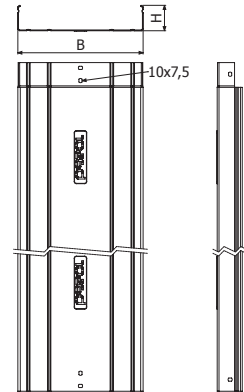
**ERE-C H60**



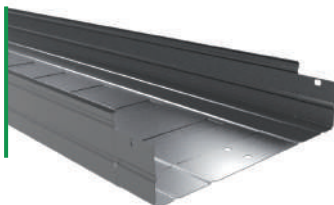
L = 3 m (10 ft)

	B		H		PG	GC	i304
	mm	inch	mm	inch	REF.	REF.	REF.
ERE-C 100X60	100	4"	60	2 3/8"	201257	201287	204907
ERE-C 150X60	150	6"	60	2 3/8"	201258	201288	205028
ERE-C 200X60	200	8"	60	2 3/8"	201259	201289	205029
ERE-C 300X60	300	12"	60	2 3/8"	201261	201291	204306
ERE-C 400X60	400	16"	60	2 3/8"	201262	201292	205196
ERE-C 500X60	500	20"	60	2 3/8"	201263	201293	-
ERE-C 600X60	600	24"	60	2 3/8"	201264	201294	205197

4/100 x B1 - (204356-EZ // 206826-GC // 204925-i304)



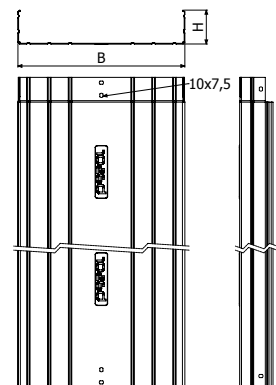
**ERE-C H100**



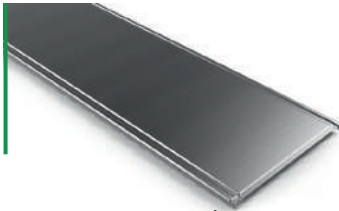
L = 3 m (10 ft)

	B		H		PG	GC	i304
	mm	inch	mm	inch	REF.	REF.	
ERE-C 100X100	100	4"	100	4"	201273	201303	-
ERE-C 150X100	150	6"	100	4"	201274	201304	-
ERE-C 200X100	200	8"	100	4"	201275	201305	-
ERE-C 300X100	300	12"	100	4"	201277	201307	-
ERE-C 400X100	400	16"	100	4"	201278	201308	-
ERE-C 500X100	500	20"	100	4"	201279	201309	-
ERE-C 600X100	600	24"	100	4"	201280	201310	-

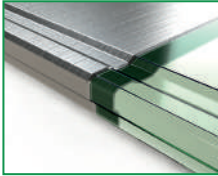
4/100 x B1 - (204356-EZ // 206826-GC // 204925-i304)



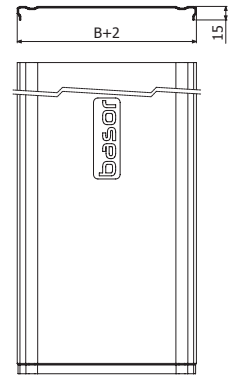
**TERE**



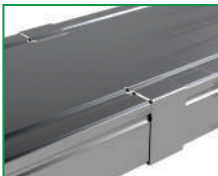
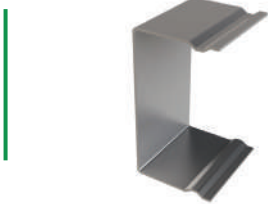
L = 3 m (10 ft)  
100/150/200/300



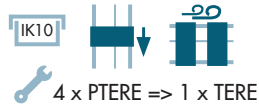
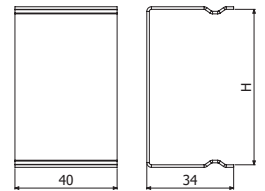
	B		PG	GC	i304
	mm	inch	REF.	REF.	REF.
TERE 100	100	4"	201312	201321	204560
TERE 150	150	6"	201313	201322	205123
TERE 200	200	8"	201314	201323	204561
TERE 300	300	12"	201316	201325	204716
TERE 400 2M	400	16"	201317	201326	-
TERE 500 2M	500	20"	201318	201327	-
TERE 600 2M	600	24"	201319	201328	-
TERE 400 3M	400	16"	-	-	204931
TERE 500 3M	500	20"	-	-	204562
TERE 600 3M	600	24"	-	-	205357



**PTERE**



	H		i304
	mm	inch	REF.
PTERE 35	35	1 3/8"	207059
PTERE 60	60	2 3/8"	207060
PTERE 100	100	4"	207062





#### Se recomienda para:

Instalaciones con cargas de trabajo elevadas, en lugares con agresividad media o elevada según acabado. La principal característica es el alto ratio de resistencia flexión/coste de los modelos pequeños.

#### Modelos:

**Modelos (BxH):** 100x60; 150x60; 200x60; 300x60; 400x60; 500x60; 600x60; 100x100; 150x100; 200x100; 300x100; 400x100; 500x100; 600x100

**Acabados:** PG (GS Pregalvanizado Sendzimir); GC (Galvanizado en Caliente)

#### Características de la bandeja BASORTRAY MRE/FRE

UNE-EN 61537

- Metálico
- Resistencia al impacto: 20J
- Temperatura mínima de -50°C
- Temperatura máxima de 150°C
- No propagador de llama
- Sistema con continuidad eléctrica
- Componente conductor eléctrico
- Con recubrimiento metálico, resistencia a la corrosión:
  - Recubrimiento GS: clase 3
  - Recubrimiento GC: clase 6
- Clasificación de la perforación de la base:
  - Bandeja ciega: Clasificación A
  - Bandeja troquelada Clasificación B

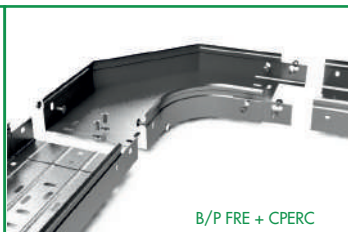
#### Características de la canal BASORTRAY MRE/FRE + TAPA TERE/TFRE

UNE-EN 50085

- Sistema metálico
- Resistencia al impacto: 20J
- Temperatura mínima de almacenamiento -45°C
- Temperatura mínima de instalación -25°C
- Temperatura máxima de 120°C
- No propagador de llama
- Sistema con continuidad eléctrica
- Sin aislamiento eléctrico
- Grado de protección:
  - FRE ciega + Tapa ERE: IP44
  - MRE/FRE troquelada + Tapa ERE: IP23
  - Grado IK07 sin pinza
  - Grado IK10 con pinza
- Protección media interior y exteriormente contra sustancias corrosivas para GS: alta interior y exteriormente para GC
- Con cubierta de acceso que puede abrirse sin herramientas, excepto instalaciones con pinza tapa MRE/FRE
- Con posibilidad de tabique adicional para separación interna



ERE+CRERC+JUER



B/P FRE + CPERC



B/P FRE + CXERC



JUNTA DE UNIÓN JUER-B

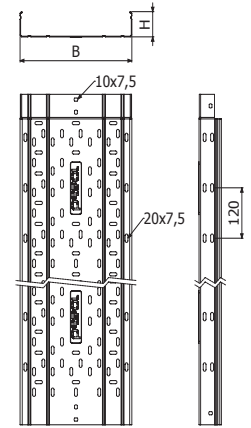
**MRE H60**



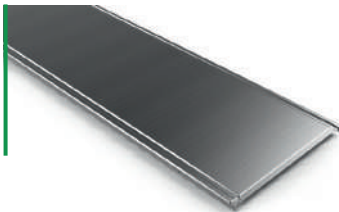
L = 3 m (10 ft)

	B		H		e	PG
	mm	inch	mm	inch		
MRE 100X60	100	4"	60	2 3/8"	1	207273
MRE 150X60	150	6"	60	2 3/8"	1	207274
MRE 200X60	200	8"	60	2 3/8"	1	207275
MRE 300X60	300	12"	60	2 3/8"	1	207276
MRE 400X60	400	16"	60	2 3/8"	1	207277
MRE 500X60	500	20"	60	2 3/8"	1	207278
MRE 600X60	600	24"	60	2 3/8"	1	207279

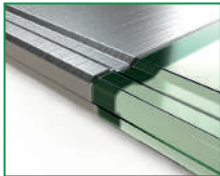
4/100 x B1 - (204356-EZ // 206826-GC // 204925-i304)



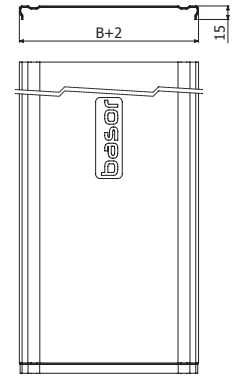
**TERE**



L = 3 m (10 ft)  
100/150/200/300



	B		PG	GC	i304
	mm	inch	REF.	REF.	REF.
TERE 100	100	4"	201312	201321	204560
TERE 150	150	6"	201313	201322	205123
TERE 200	200	8"	201314	201323	204561
TERE 300	300	12"	201316	201325	204716
TERE 400 2M	400	16"	201317	201326	-
TERE 500 2M	500	20"	201318	201327	-
TERE 600 2M	600	24"	201319	201328	-
TERE 400 3M	400	16"	-	-	204931
TERE 500 3M	500	20"	-	-	204562
TERE 600 3M	600	24"	-	-	205357



BasorTray

**FRE**



1,5mm  
→ ←

**Se recomienda para:**

Instalaciones con cargas de trabajo elevadas, en lugares con agresividad media o elevada según acabado. La principal característica es el alto ratio de resistencia flexión/coste de los modelos pequeños.

**Modelos:**

**Modelos (BxH):** 100x60; 150x60; 200x60; 300x60; 400x60; 500x60; 600x60; 100x100; 150x100; 200x100; 300x100; 400x100; 500x100; 600x100

**Acabados:** PG (GS Pregalvanizado Sendzimir); GC (Galvanizado en Caliente)

**Características de la bandeja BASORTRAY MRE/FRE**

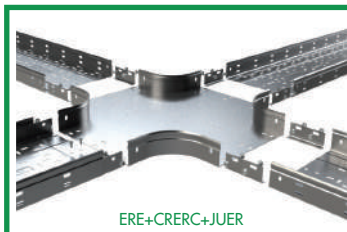
UNE-EN 61537

- Metálico
- Resistencia al impacto: 20J
- Temperatura mínima de -50°C
- Temperatura máxima de 150°C
- No propagador de llama
- Sistema con continuidad eléctrica
- Componente conductor eléctrico
- Con recubrimiento metálico, resistencia a la corrosión:
  - Recubrimiento GS: clase 3
  - Recubrimiento GC: clase 6
- Clasificación de la perforación de la base:
  - Bandeja ciega: Clasificación A
  - Bandeja troquelada Clasificación B

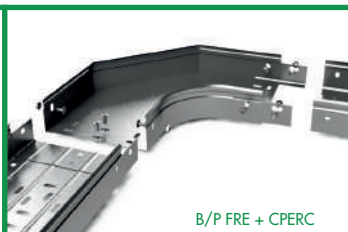
**Características de la canal BASORTRAY MRE/FRE + TAPA TERE/TFRE**

UNE-EN 50085

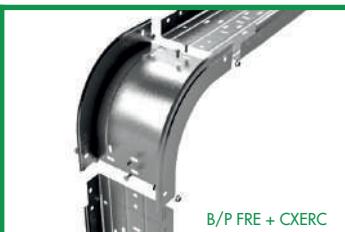
- Sistema metálico
- Resistencia al impacto: 20J
- Temperatura mínima de almacenamiento -45°C
- Temperatura mínima de instalación -25°C
- Temperatura máxima de 120°C
- No propagador de llama
- Sistema con continuidad eléctrica
- Sin aislamiento eléctrico
- Grado de protección:
  - FRE ciega + Tapa ERE: IP44
  - MRE/FRE troquelada + Tapa ERE: IP23
  - Grado IK07 sin pinza
  - Grado IK10 con pinza
- Protección media interior y exteriormente contra sustancias corrosivas para GS: alta interior y exteriormente para GC
- Con cubierta de acceso que puede abrirse sin herramientas, excepto instalaciones con pinza tapa MRE/FRE
- Con posibilidad de tabique adicional para separación interna



ERE+CRERC+JUER



B/P FRE + CPERC



B/P FRE + CXERC



JUNTA DE UNIÓN JUER-B

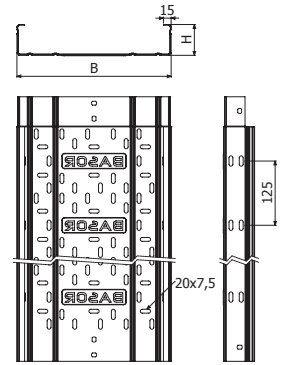
**FRE H60**



L = 3 m (10 ft)

	B		H		e	GS	GC
	mm	inch	mm	inch			
FRE 100X60	100	4"	60	2 3/8"	1,5	200006	200056
FRE 150X60	150	6"	60	2 3/8"	1,5	200007	200057
FRE 200X60	200	8"	60	2 3/8"	1,5	200008	200058
FRE 300X60	300	12"	60	2 3/8"	1,5	200009	200059
FRE 400X60	400	16"	60	2 3/8"	1,5	200010	200060
FRE 500X60	500	20"	60	2 3/8"	1,5	200011	200061
FRE 600X60	600	24"	60	2 3/8"	1,5	200012	200062

4/100 x B1 - (204356-EZ // 206826-GC)



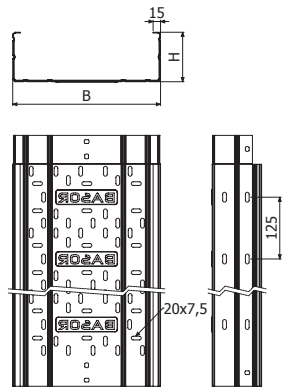
**FRE H100**

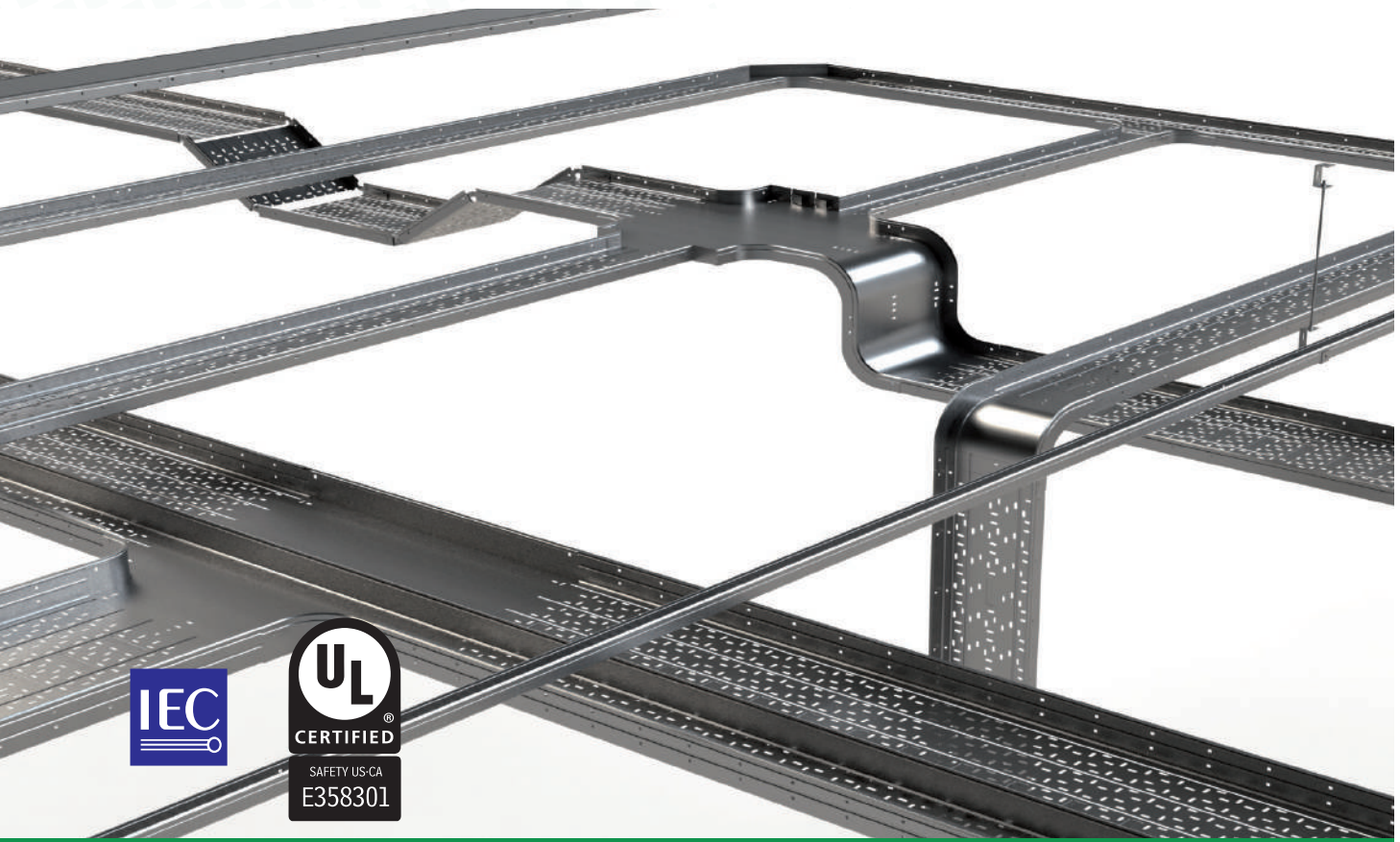


L = 3 m (10 ft)

	B		H		e	GS	GC
	mm	inch	mm	inch			
FRE 100X100	100	4"	100	4"	1,5	219132	204556
FRE 150X100	150	6"	100	4"	1,5	200020	200070
FRE 200X100	200	8"	100	4"	1,5	200021	200071
FRE 300X100	300	12"	100	4"	1,5	200022	200072
FRE 400X100	400	16"	100	4"	1,5	200023	200073
FRE 500X100	500	20"	100	4"	1,5	200024	200074
FRE 600X100	600	24"	100	4"	1,5	200025	200075

4/100 x B1 - (204356-EZ // 206826-GC)





CPERC



TPERC



CCERC



CXERC



CXER



TXERC



TERC



TTERC



CRERC



TCRERC



AS



TAS



PS



ACIT



SUCP



SEER



SIER



JUER-A



JUER-B



JUER-U

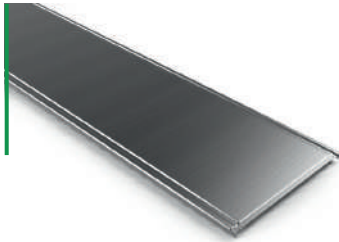


PTERE

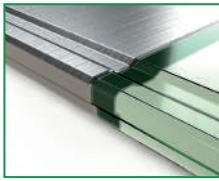


REER

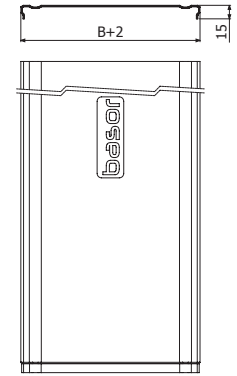
**TERE**



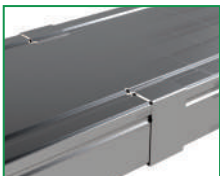
L = 3 m (10 ft)  
400/500/600 - L = 2 m (6,56 ft)



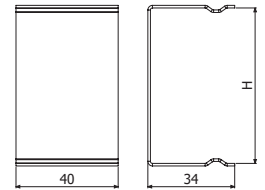
	B		PG	GC	i304
	mm	inch	REF.	REF.	REF.
TERE 100	100	4"	201312	201321	204560
TERE 150	150	6"	201313	201322	205123
TERE 200	200	8"	201314	201323	204561
TERE 300	300	12"	201316	201325	204716
TERE 400 2M	400	16"	201317	201326	-
TERE 500 2M	500	20"	201318	201327	-
TERE 600 2M	600	24"	201319	201328	-
TERE 400 3M	400	16"	-	-	204931
TERE 500 3M	500	20"	-	-	204562
TERE 600 3M	600	24"	-	-	205357



**PTERE**



	H		i304
	mm	inch	REF.
PTERE 35	35	1 3/8"	207059
PTERE 60	60	2 3/8"	207060
PTERE 80	80	3 1/8"	-
PTERE 100	100	4"	207062



**PS**

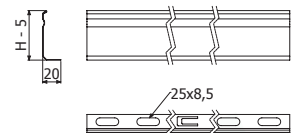


L = 3 m (10 ft)

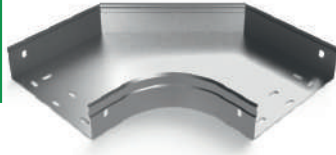


	H		PG	GC	ZAM3K	i304
	mm	inch	REF.	REF.	REF.	REF.
PS 35	35	1 3/8"	203476	203479	-	-
PS 60	60	2 3/8"	202066	203480	226523	203645
PS 80	80	3 1/8"	203477	203481	-	-
PS 100	100	4"	203478	203482	226524	205138

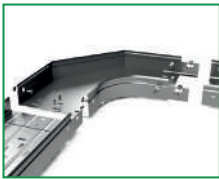
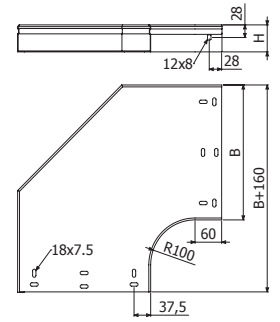
1/100 x B1 (500 500 mm) (204356 - EZ // 206826 - GC // 204925 - i304 // 218388-i316)



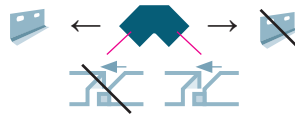
**CPERC**



	B		H		PG	GC	i304
	mm	inch	mm	inch	REF.	REF.	REF.
CPERC 100x35	100	4"	35	1 3/8"	201337	201368	☎
CPERC 150x35	150	6"	35	1 3/8"	201338	201369	
CPERC 200x35	200	8"	35	1 3/8"	201339	201370	
CPERC 300x35	300	12"	35	1 3/8"	201340	201371	
CPERC 100x60	100	4"	60	2 3/8"	201344	201375	204777
CPERC 150x60	150	6"	60	2 3/8"	201345	201376	205317
CPERC 200x60	200	8"	60	2 3/8"	201346	201377	204778
CPERC 300x60	300	12"	60	2 3/8"	201348	201379	206180
CPERC 400x60	400	16"	60	2 3/8"	201349	201380	207390
CPERC 500x60	500	20"	60	2 3/8"	201350	201381	-
CPERC 600x60	600	24"	60	2 3/8"	201351	201382	207391
CPERC 100x100	100	4"	100	4"	201360	201391	☎
CPERC 150x100	150	6"	100	4"	201361	201392	
CPERC 200x100	200	8"	100	4"	201362	201393	
CPERC 300x100	300	12"	100	4"	201364	201395	
CPERC 400x100	400	16"	100	4"	201365	201396	
CPERC 500x100	500	20"	100	4"	201366	201397	
CPERC 600x100	600	24"	100	4"	201367	201398	



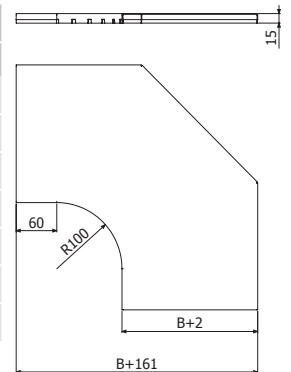
2 x JUER



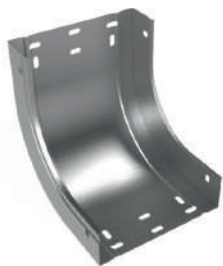
**TCPERC**



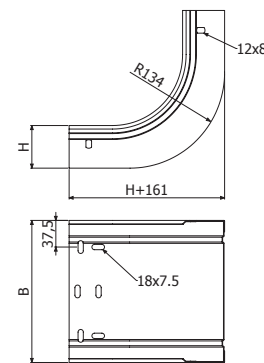
	B		PG	GC	i304
	mm	inch	REF.	REF.	REF.
TCPERC 100	100	4"	201430	201437	203560
TCPERC 150	150	6"	201431	201438	203561
TCPERC 200	200	8"	201432	201439	203562
TCPERC 300	300	12"	201433	201440	203563
TCPERC 400	400	16"	201434	201441	204752
TCPERC 500	500	20"	201435	201442	-
TCPERC 600	600	24"	201436	201443	204753



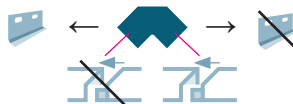
**CCERC**



	B		H		PG	GC	i304
	mm	inch	mm	inch	REF.	REF.	REF.
CCERC 100x35	100	4"	35	1 3/8"	201451	201482	☎
CCERC 150x35	150	6"	35	1 3/8"	201452	201483	
CCERC 200x35	200	8"	35	1 3/8"	201453	201484	
CCERC 300x35	300	12"	35	1 3/8"	201454	201485	
CCERC 100x60	100	4"	60	2 3/8"	201458	201489	204908
CCERC 150x60	150	6"	60	2 3/8"	201459	201490	205157
CCERC 200x60	200	8"	60	2 3/8"	201460	201491	205024
CCERC 300x60	300	12"	60	2 3/8"	201462	201493	206503
CCERC 400x60	400	16"	60	2 3/8"	201463	201494	207392
CCERC 500x60	500	20"	60	2 3/8"	201464	201495	-
CCERC 600x60	600	24"	60	2 3/8"	201465	201496	207393
CCERC 100x100	100	4"	100	4"	201474	201505	☎
CCERC 150x100	150	6"	100	4"	201475	201506	
CCERC 200x100	200	8"	100	4"	201476	201507	
CCERC 300x100	300	12"	100	4"	201478	201509	
CCERC 400x100	400	16"	100	4"	201479	201510	
CCERC 500x100	500	20"	100	4"	201480	201511	
CCERC 600x100	600	24"	100	4"	201481	201512	



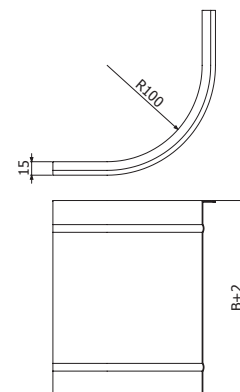
2 x JUER



**TCCERC**



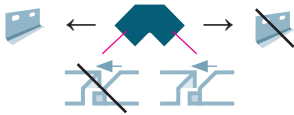
	B		PG	GC	i304
	mm	inch	REF.	REF.	REF.
TCCERC 100	100	4"	201544	201551	203263
TCCERC 150	150	6"	201545	201552	203264
TCCERC 200	200	8"	201546	201553	203265
TCCERC 300	300	12"	201547	201554	203266
TCCERC 400	400	16"	201548	201555	203271
TCCERC 500	500	20"	201549	201556	-
TCCERC 600	600	24"	201550	201557	204724



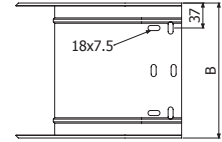
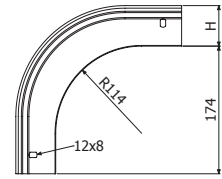
**CXERC**



2 x JUER



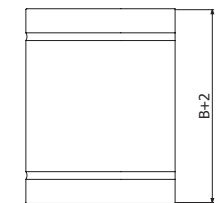
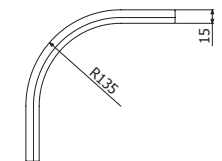
	B		H		PG	GC	i304
	mm	inch	mm	inch	REF.	REF.	REF.
CXERC 100x35	100	4"	35	1 3/8"	201565	201596	☎
CXERC 150x35	150	6"	35	1 3/8"	201566	201597	
CXERC 200x35	200	8"	35	1 3/8"	201567	201598	
CXERC 300x35	300	12"	35	1 3/8"	201568	201599	
CXERC 100x60	100	4"	60	2 3/8"	201572	201603	204909
CXERC 150x60	150	6"	60	2 3/8"	201573	201604	205158
CXERC 200x60	200	8"	60	2 3/8"	201574	201605	205025
CXERC 300x60	300	12"	60	2 3/8"	201576	201607	206817
CXERC 400x60	400	16"	60	2 3/8"	201577	201608	207514
CXERC 500x60	500	20"	60	2 3/8"	201578	201609	-
CXERC 600x60	600	24"	60	2 3/8"	201579	201610	207515
CXERC 100x100	100	4"	100	4"	201588	201619	☎
CXERC 150x100	150	6"	100	4"	201589	201620	
CXERC 200x100	200	8"	100	4"	201590	201621	
CXERC 300x100	300	12"	100	4"	201592	201623	
CXERC 400x100	400	16"	100	4"	201593	201624	
CXERC 500x100	500	20"	100	4"	201594	201625	
CXERC 600x100	600	24"	100	4"	201595	201626	



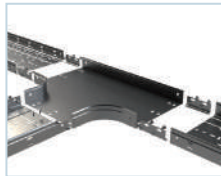
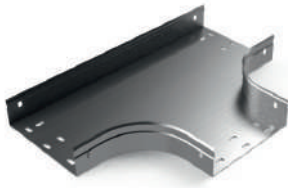
**TCXERC**



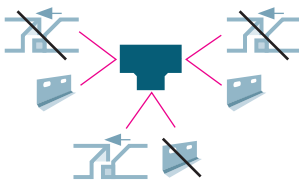
	B		PG	GC	i304
	mm	inch	REF.	REF.	REF.
TCXERC 100x35	100	4"	201658	201689	☎
TCXERC 150x35	150	6"	201659	201690	
TCXERC 200x35	200	8"	201660	201691	
TCXERC 300x35	300	12"	201661	201692	
TCXERC 100x60	100	4"	201665	201696	203565
TCXERC 150x60	150	6"	201666	201697	203249
TCXERC 200x60	200	8"	201667	201698	203253
TCXERC 300x60	300	12"	201669	201700	203250
TCXERC 400x60	400	16"	201670	201701	203251
TCXERC 500x60	500	20"	201671	201702	-
TCXERC 600x60	600	24"	201672	201703	203252
TCXERC 100x100	100	4"	201681	201712	☎
TCXERC 150x100	150	6"	201682	201713	
TCXERC 200x100	200	8"	201683	201714	
TCXERC 300x100	300	12"	201685	201716	
TCXERC 400x100	400	16"	201686	201717	
TCXERC 500x100	500	20"	201687	201718	
TCXERC 600x100	600	24"	201688	201719	



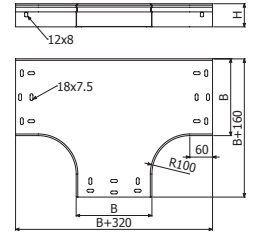
**TERC**



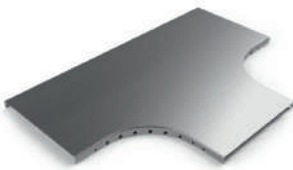
2 x JUER



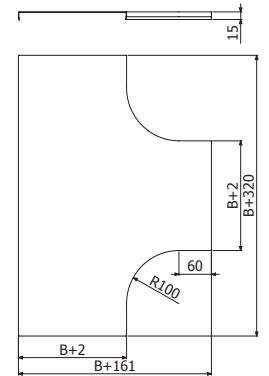
	B		H		PG	GC
	mm	inch	mm	inch	REF.	REF.
TERC 100x35	100	4"	35	1 3/8"	201751	201782
TERC 150x35	150	6"	35	1 3/8"	201752	201783
TERC 200x35	200	8"	35	1 3/8"	201753	201784
TERC 300x35	300	12"	35	1 3/8"	201754	201785
TERC 100x60	100	4"	60	2 3/8"	201758	201789
TERC 150x60	150	6"	60	2 3/8"	201759	201790
TERC 200x60	200	8"	60	2 3/8"	201760	201791
TERC 300x60	300	12"	60	2 3/8"	201762	201793
TERC 400x60	400	16"	60	2 3/8"	201763	201794
TERC 500x60	500	20"	60	2 3/8"	201764	201795
TERC 600x60	600	24"	60	2 3/8"	201765	201796
TERC 100x100	100	4"	100	4"	201774	201805
TERC 150x100	150	6"	100	4"	201775	201806
TERC 200x100	200	8"	100	4"	201776	201807
TERC 300x100	300	12"	100	4"	201778	201809
TERC 400x100	400	16"	100	4"	201779	201810
TERC 500x100	500	20"	100	4"	201780	201811
TERC 600x100	600	24"	100	4"	201781	201812



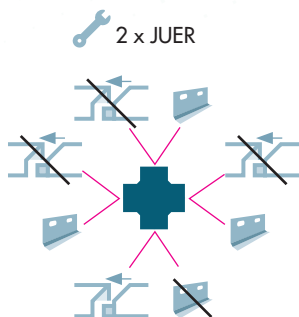
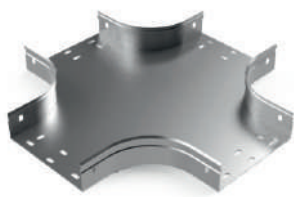
**TTERC**



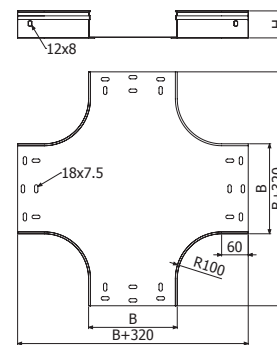
	B		PG	GC
	mm	inch	REF.	REF.
TTERC 100	100	4"	201844	201852
TTERC 150	150	6"	201845	201853
TTERC 200	200	8"	201846	201854
TTERC 300	300	12"	201848	201855
TTERC 400	400	16"	201849	201856
TTERC 500	500	20"	201850	201857
TTERC 600	600	24"	201851	201858



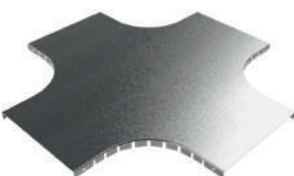
**CRERC**



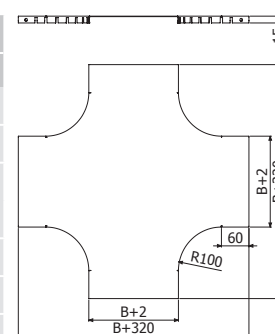
	B		H		PG	GC	i304
	mm	inch	mm	inch	REF.	REF.	REF.
CRERC 100x35	100	4"	35	1 3/8"	201866	201897	
CRERC 150x35	150	6"	35	1 3/8"	201867	201898	☎
CRERC 200x35	200	8"	35	1 3/8"	201868	201899	☎
CRERC 300x35	300	12"	35	1 3/8"	201869	201900	☎
CRERC 100x60	100	4"	60	2 3/8"	201873	201904	
CRERC 150x60	150	6"	60	2 3/8"	201874	201905	
CRERC 200x60	200	8"	60	2 3/8"	201875	201906	
CRERC 300x60	300	12"	60	2 3/8"	201877	201908	☎
CRERC 400x60	400	16"	60	2 3/8"	201878	201909	
CRERC 500x60	500	20"	60	2 3/8"	201879	201910	
CRERC 600x60	600	24"	60	2 3/8"	201872	201911	
CRERC 100x100	100	4"	100	4"	201889	201920	
CRERC 150x100	150	6"	100	4"	201890	201921	
CRERC 200x100	200	8"	100	4"	201891	201922	
CRERC 300x100	300	12"	100	4"	201893	201924	☎
CRERC 400x100	400	16"	100	4"	201894	201925	
CRERC 500x100	500	20"	100	4"	201895	201926	
CRERC 600x100	600	24"	100	4"	201896	201927	



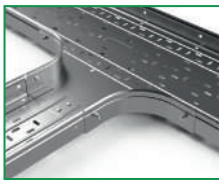
**TCRERC**



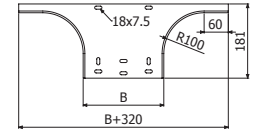
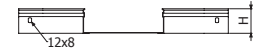
	B		PG	GC	i304
	mm	inch	REF.	REF.	REF.
TCRERC 100	100	4"	201959	201967	-
TCRERC 150	150	6"	201960	201968	-
TCRERC 200	200	8"	201961	201969	-
TCRERC 300	300	12"	201963	201971	-
TCRERC 400	400	16"	201964	201972	-
TCRERC 500	500	20"	201965	201973	-
TCRERC 600	600	24"	201966	201974	-



**AS**

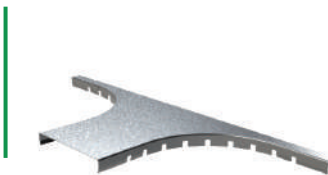


	B		H		PG	GC	ZAM3K	i304
	mm	inch	mm	inch	REF.	REF.	REF.	REF.
AS 100x35	100	4"	35	1 3/8"	201983	202015	-	☎
AS 150x35	150	6"	35	1 3/8"	201984	202016	-	
AS 200x35	200	8"	35	1 3/8"	201985	202017	-	
AS 300x35	300	12"	35	1 3/8"	201987	202019	-	
AS 100x60	100	4"	60	2 3/8"	201991	202023	-	☎
AS 150x60	150	6"	60	2 3/8"	201992	202024	-	
AS 200x60	200	8"	60	2 3/8"	201993	202025	-	
AS 300x60	300	12"	60	2 3/8"	201995	202027	-	
AS 400x60	400	16"	60	2 3/8"	201996	202028	-	
AS 500x60	500	20"	60	2 3/8"	201997	202029	-	
AS 600x60	600	24"	60	2 3/8"	201998	202030	-	☎
AS 100x100	100	4"	100	4"	202007	202039	-	
AS 150x100	150	6"	100	4"	202008	202040	-	
AS 200x100	200	8"	100	4"	202009	202041	-	
AS 300x100	300	12"	100	4"	202011	202043	-	
AS 400x100	400	16"	100	4"	202012	202044	-	
AS 500x100	500	20"	100	4"	202013	202045	-	
AS 600x100	600	24"	100	4"	202014	202046	-	

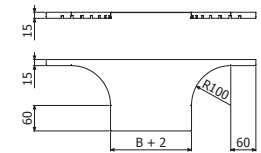


🔧 2 x JUER + 4/100 x B1 ( 204356 - EZ // 206826 - GC // 204925 - i304)

**TAS**



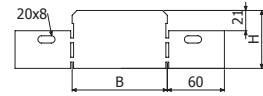
	B		PG	GC	i304
	mm	inch	REF.	REF.	REF.
TAS 100	100	4"	208325	208332	☎
TAS 150	150	6"	208326	208333	
TAS 200	200	8"	208327	208334	
TAS 300	300	12"	208328	208335	
TAS 400	400	16"	208329	208336	
TAS 500	500	20"	208330	208337	
TAS 600	600	24"	208331	208338	



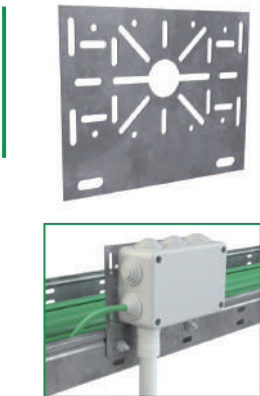
**REER**



	B		H		PG	GC	i304
	mm	inch	mm	inch	REF.	REF.	REF.
REER 50x35	50	2"	35	1 3/8"	206290	206298	☎
REER 50x60	50	2"	60	2 3/8"	206291	206299	208767
REER 50x100	50	2"	100	4"	206293	206301	☎
REER 100x35	100	4"	35	1 3/8"	206294	206302	
REER 100x60	100	4"	60	2 3/8"	206295	206303	208768
REER 100x100	100	4"	100	4"	206297	206305	☎



**SUCP**



	B		H		PG	i304
	mm	inch	mm	inch	REF.	REF.
SUCP	160	6 2/7"	130	5 1/8"	214255	214256

☎ 2/100 x B1 (204356 - EZ // 206826 - GC // 204925 - i304 // 218388-i316)



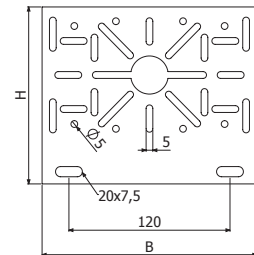
29-70 mm



79x50, 98-128x50, 15-55x82



L: 30 -147

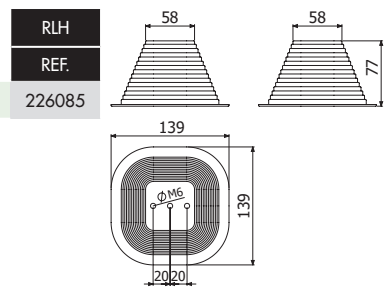


**SCERC**



SCERC 1 KG REF. 226085

☎ 1 x ISO7380-2 M6X10 (100u-Pack: 226133 - i304)  
 B= 60-150 --> 1 x SCERC  
 B= 200 --> 1 x SCERC Alternate position  
 B= 300 - 600 --> 2 x SCERC

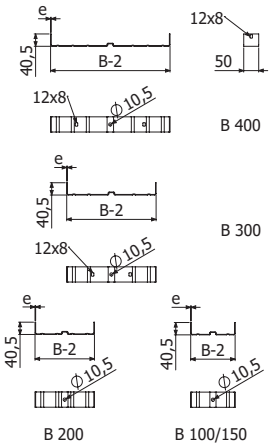


**SIER**

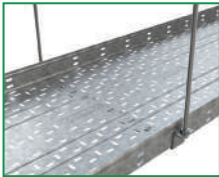


	B		H		PG
	mm	inch	mm	inch	REF.
SIER 100X60	100	4"	60	2 3/8"	208168
SIER 150X60	150	6"	60	2 3/8"	209893
SIER 200X60	200	8"	60	2 3/8"	209894
SIER 300X60	300	12"	60	2 3/8"	209895
SIER 400X60	400	60	2 3/8"	209896	

VR M10 (205535-EZ // 210018-I304) + 2 x DIN934 M10 (217607-EZ // 217602-I304) + (2/100 (B100-200) // 4/100 (B300-400) x B1 (204356-EZ // 206826-GC // 204925-I304))

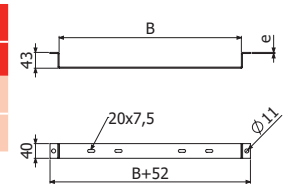


**SEER**



	B		H		PG	GC
	mm	inch	mm	inch	REF.	REF.
SEER 500X60	500	20"	60	2 3/8"	217587	-
SEER 600X60	600	24"	60	2 3/8"	217588	-

2 x VR M10 (205535-EZ // 210018-I304) + 4 x DIN934 M10 (217607-EZ // 217602-I304) + (2/100 x B1 (204356-EZ // 206826-GC // 204925-I304))



**JUER**



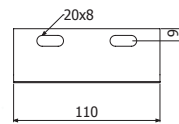
JUER 35



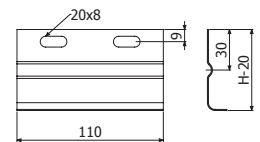
JUER 60



JUER 80/100



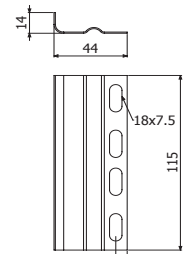
JUER 60



JUER 80/100

	H		PG	GC	i304
	mm	inch	REF.	REF.	REF.
JUER 35	35	1 3/8"	202047	202052	-
JUER 60	60	2 3/8"	202048	202053	203233
JUER 100	100	4"	202050	202055	-

2/100 x B1 (204356 - EZ // 206826 - GC // 204925 - i304 // 218388-i316)



JUER 35

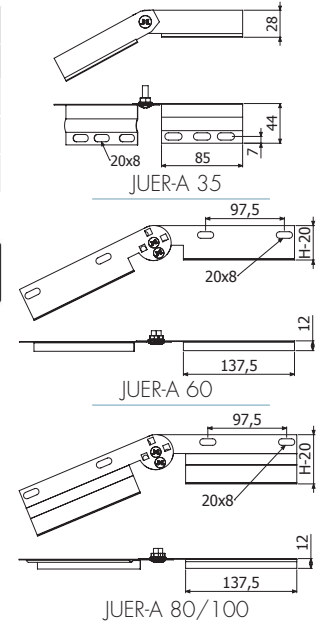
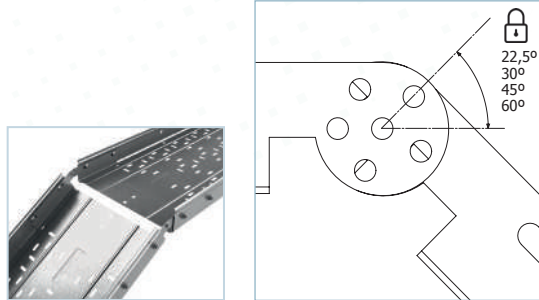


**JUER-A**

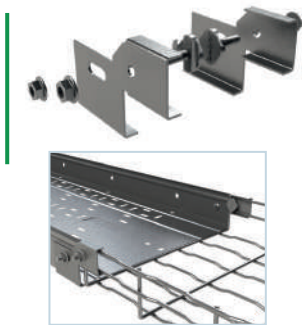


	H		PG	GC	i304
	mm	inch	REF.	REF.	REF.
JUER-A 35	35	1 3/8"	203226	205298	-
JUER-A 60	60	2 3/8"	203229	204439	214246
JUER-A 100	100	4"	206209	206416	-

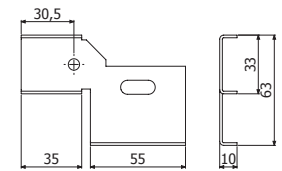
4/100 x B1 ( 204356 - EZ // 206826 - GC // 204925 - i304 // 218388-i316)



**JUER-BFR**



	i304
JUER-BFR 60/65	REF.
	207018

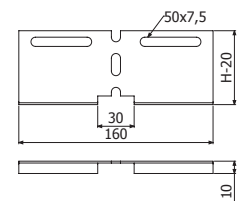


**JUER-B**



	H		PG	GC	i304
	mm	inch	REF.	REF.	REF.
JUER-B 35	35	1 3/8"	207204	207208	-
JUER-B 60	60	2 3/8"	207205	204440	214250
JUER-B 100	100	4"	207207	207210	-

2/100 x B1 (204356 - EZ / 206826 - GC / 204925 - i304 / 218388-i316)



**PBCH**



PBCH-20 1mm  
PBCH-20 1,5-4mm



e	L	PVC
mm	m	REF.
≤1	20	210086
≤4	20	225161



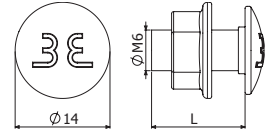
**B1**



B1-100 Pack  
B1-100 Pack



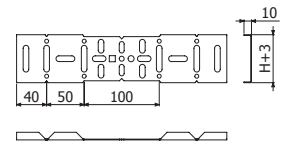
L	EZ		GC		i304
	mm	N°m	REF.	REF.	REF.
100u	14	6	204356	206826	-
100u	20	6	-	-	204925



**JUER-U**



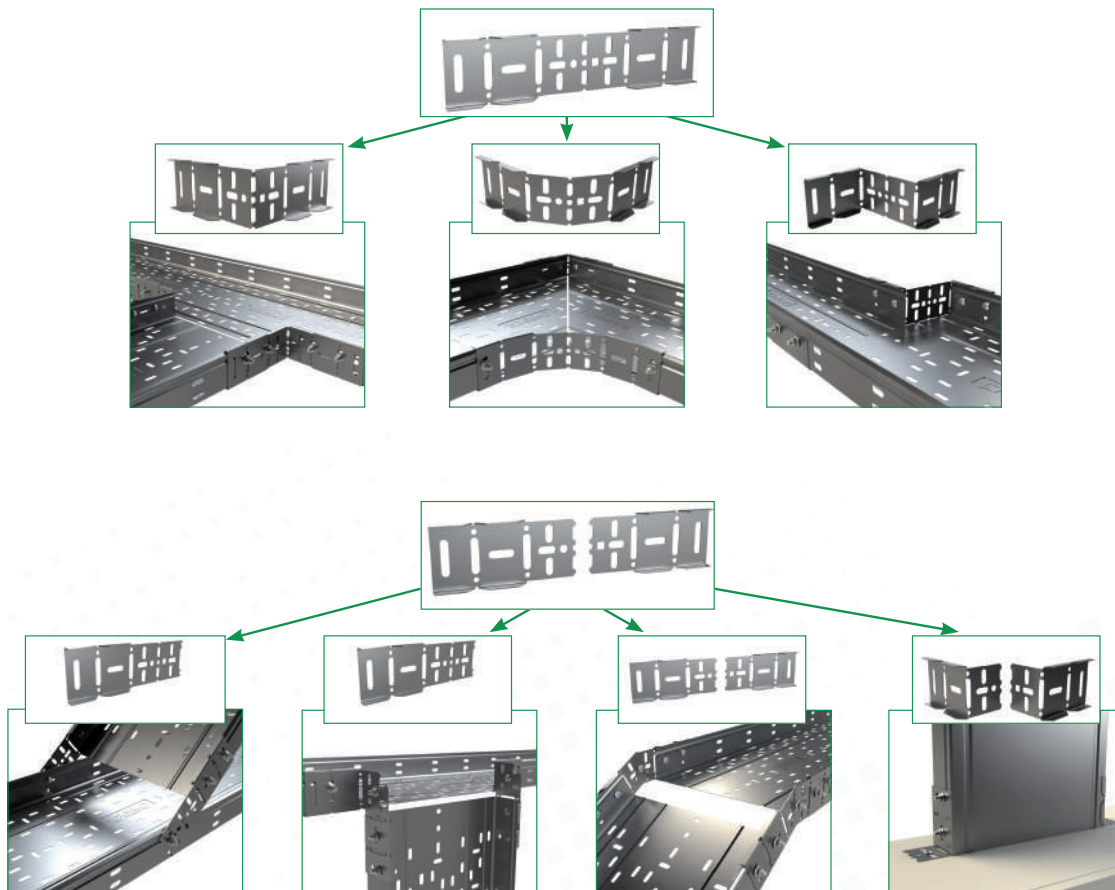
H	PG		GC		ZAM3K	i304
	mm	inch	REF.	REF.	REF.	REF.
60	2 3/8"	205740	-	-	-	214241
100	4"	214243	-	-	-	214242



2/100 x B1 (204356 - EZ / 206826 - GC / 204925 - i304)



 **JUER-U**







# BasorFIL



#### Se recomienda para:

Instalaciones en general con cargas de trabajo bajas. Recomendables para lugares con agresividad media o elevada según acabado. La principal característica es la versatilidad ya que es el propio instalador el que puede cortar y girar las canalizaciones en función de sus necesidades y que ofrece una máxima ventilación de los cables.

#### Modelos:

**Modelos (BxH):** 60x65; 100x65; 150x65; 200x65; 300x65; 400x65; 500x65; 600x65; 100x105; 150x105; 200x105; 300x105; 400x105; 500x105; 600x105

**Acabados:** Cincado EZ, Cincado EZ1000, Inoxidable i304

#### Características de la bandeja BASORFIL BF2R

UNE-EN 61537:2007

- Metálico
- No propagador de llama
- Sistema con continuidad eléctrica
- Componente conductor eléctrico
- Temperatura mínima de -50°C
- Temperatura máxima de 150°C
- Con recubrimiento metálico, resistencia a la corrosión:
  - Recubrimiento Cincado EZ: Clase 3
  - Recubrimiento Cincado EZ1000: Clase 8+
  - Material Inox i304: Clase 9C
- Cumple con la directiva ROHS 2011/65/UE

# BasorFil BF2R



**BF2R H65**

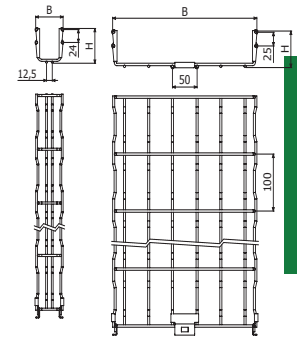


BF2R-2F 60x65



BF2R  
L = 3 m (10 ft)

	B		H			EZ	EZ 1000
	mm	inch	mm	inch		REF	REF
BF2R-2F 60X65	60	2"	65	2"	0	207389	217354
BF2R 100X65	100	4"	65	2"	0	207248	217355
BF2R 150X65	150	6"	65	2"	0	207249	217356
BF2R 200X65	200	8"	65	2"	1	207250	217357
BF2R 300X65	300	12"	65	2"	1	207251	217358
BF2R 400X65	400	16"	65	2"	1	207394	217359
BF2R 500X65	500	20"	65	2"	2	207395	217361
BF2R 600X65	600	24"	65	2"	2	207396	217362



BF2R-2F  
60x65

BF2R  
H65

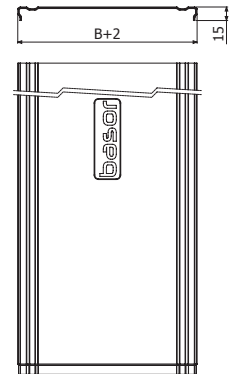
BasorFIL

**TERE (BF2R H65)**



TERE

	B		PG	GC	i304
	mm	inch	REF	REF	REF
TERE 60	60	2"	227517	227520	227518
TERE 100	100	4"	201312	201321	204560
TERE 150	150	6"	201313	201322	205123
TERE 200	200	8"	201314	201323	204561
TERE 300	300	12"	201316	201325	204716
TERE 400 2M	400	16"	201317	201326	204931*
TERE 500 2M	500	20"	201318	201327	204562*
TERE 600 2M	600	24"	201319	201328	205357*



TERE 100/150/200/300

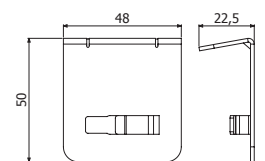
100/150/200/300 - L = 3 m (10 ft)  
400/500/600 (PG/GC) - L = 2 m (6,56 ft)  
400\*/500\*/600\* (i304) - L=3m (10ft)

**PTBFR**



PTBFR	PG	i304
	REF	REF
	210253	210254

4 x PTBFR => 1 x TERE (BF2R/BFR)



H65-105-150

**PS**



PS 35-100  
L = 3 m (10 ft)

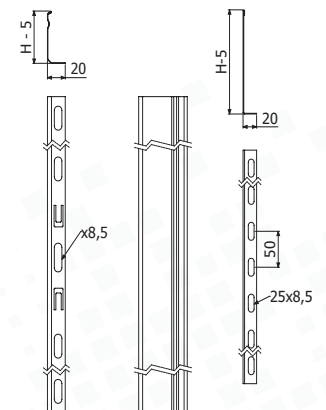


PSLE 150

	H		PG	GC	ZAM3K	i304	i316
	mm	inch	REF	REF	REF	REF	REF
PS 35	35	1 3/8"	203476	203479	-	-	-
PS 60	60	2"	202066	203480	226523	203645	215545
PS 80	80	3 1/7"	203477	203481	-	-	-
PS 100	100	4"	203478	203482	226524	205138	-

H 35/60/80/100

PSLE 150: B1 (204356-EZ // 206826-GC) + GBF (200337-EZ // 200339-GC)  
(1000 <-> 1000 mm)



PS 35/60/80/100

PSLE 150

**BF2R H105**

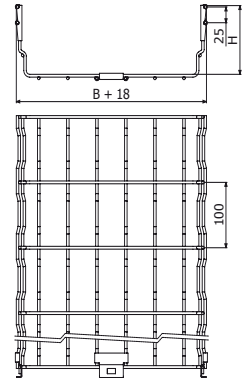


L = 3 m (10 ft)



BF2R 100X105
BF2R 150X105
BF2R 200X105
BF2R 300X105
BF2R 400X105
BF2R 500X105
BF2R 600X105

B		H		EZ	EZ 1000	
mm	inch	mm	inch			
100	4"	105	4"	0	207914	
150	6"	105	4"	0	-	
200	8"	105	4"	1	207397	217365
300	12"	105	4"	1	207398	217366
400	16"	105	4"	1	207399	217367
500	20"	105	4"	2	207400	217369
600	24"	105	4"	2	207401	217370



**TEBFR**  
**(BF2R H105/H150)**

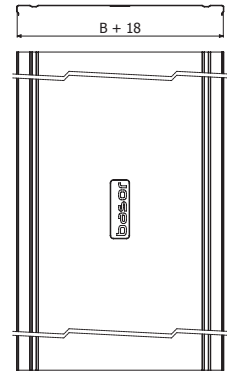


L = 3 m (10 ft)

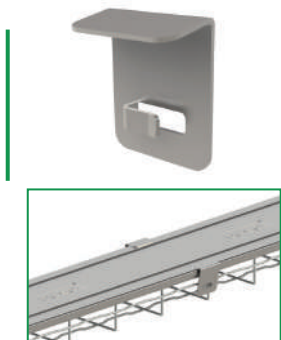


TEBFR 100
TEBFR 150
TEBFR 200
TEBFR 300
TEBFR 400
TEBFR 500
TEBFR 600

B		PG	GC	ZAM3K
mm	inch	REF	REF	REF
100	4"	209789	-	226878
150	6"	-	-	226879
200	8"	209791	209888	226880
300	12"	209792	209889	226881
400	16"	209793	209890	226272
500	20"	209794	209891	226882
600	24"	209795	209892	226883



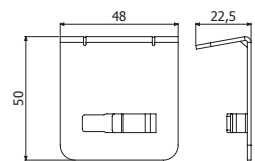
**PTBFR**



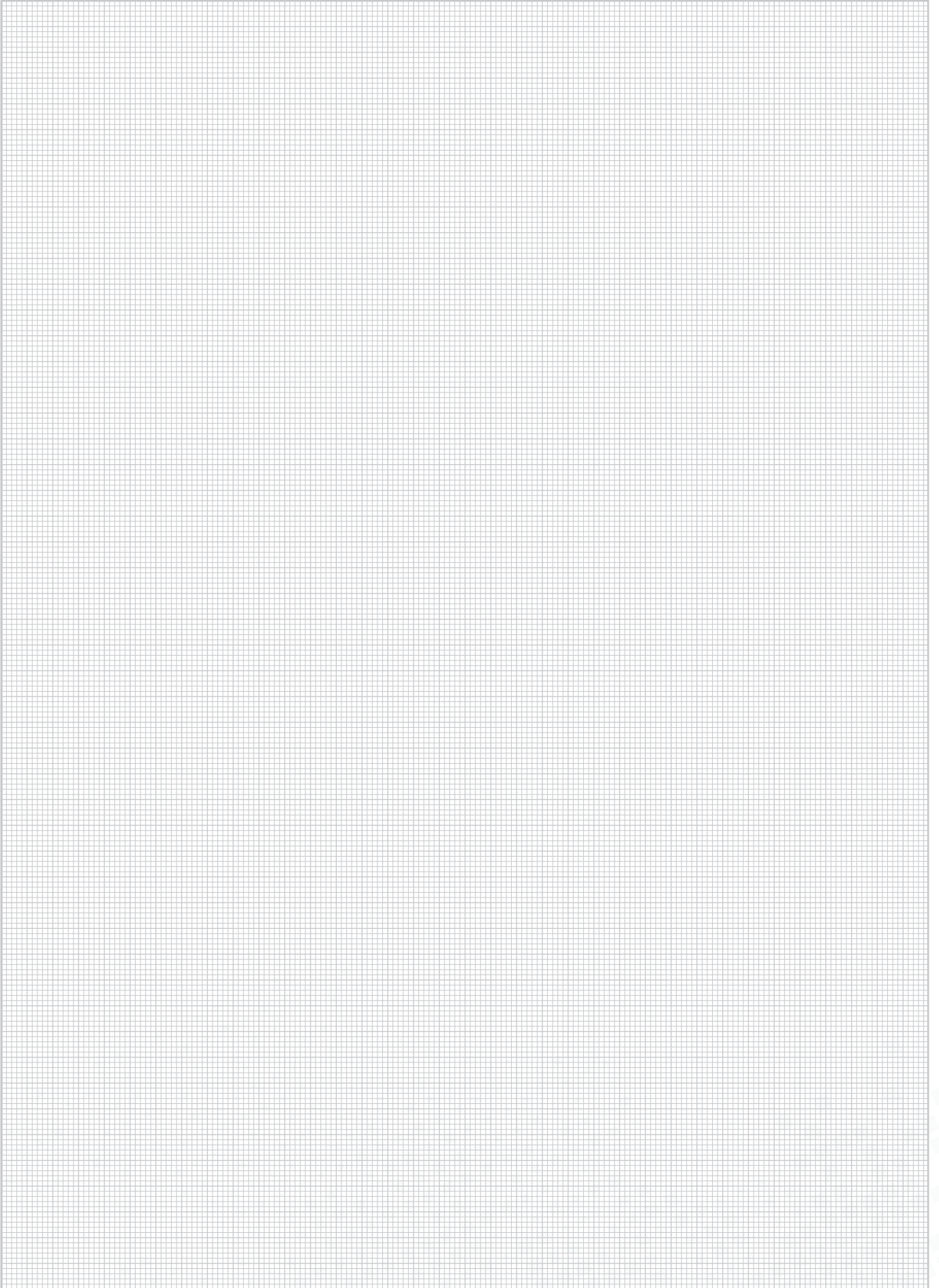
PTBFR
-------

PG	i304
REF	REF
210253	210254

4 x PTBFR => 1 x TERE (BF2R/BFR)



H65-105-150





#### Se recomienda para:

Instalaciones en general con cargas de trabajo bajas. Recomendables para lugares con agresividad media o elevada según acabado. La principal característica es la versatilidad ya que es el propio instalador el que puede cortar y girar las canalizaciones en función de sus necesidades y que ofrece una máxima ventilación de los cables.

#### Modelos:

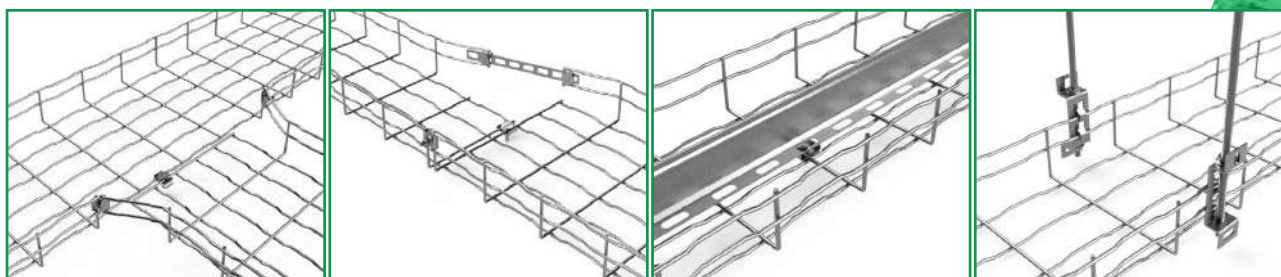
**Modelos (BxH):** 100x35; 150x35; 200x35; 300x35; 60x65; 100x65; 150x65; 200x65; 300x65; 400x65; 500x65; 600x65; 100x105; 150x105; 200x105; 300x105; 400x105; 500x105; 600x105

**Acabados:** Cincado EZ, Galvanizado en Caliente GC, Inoxidable i304, Inoxidable i316

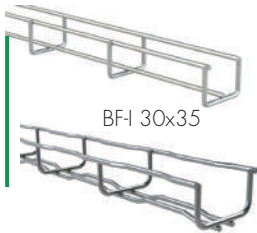
#### Características de la bandeja BASORFIL BFR/BF

UNE-EN 61537:2007

- Metálico
- No propagador de llama
- Sistema con continuidad eléctrica
- Componente conductor eléctrico
- Temperatura mínima de -50°C
- Temperatura máxima de 150°C
- Con recubrimiento metálico, resistencia a la corrosión:
  - Recubrimiento EZ: clase 3
  - Recubrimiento GC70: clase 7
  - Material Inox i304: Clase 9C
  - Material Inox i316: Clase 9D
- Cumple con la directiva ROHS 2011/65/UE



### BFR H35 EZ-GC



BF-I 30x35



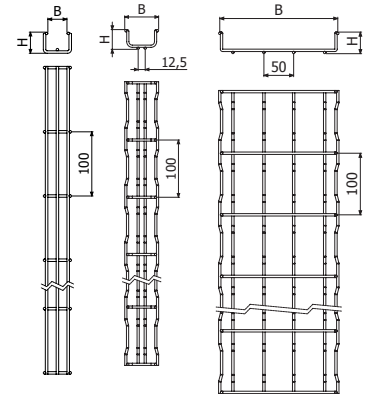
BFR-2F 60x35

BFR 100-300x35

L = 3 m (10 ft)

	B		H		EZ	GC70
	mm	inch	mm	inch	REF	REF
BF-I 30X35	30	1"	35	1 3/8"	209804	-
BFR-2F 60X35	60	2"	35	1 3/8"	206407	208230
BFR 100X35	100	4"	35	1 3/8"	203616	200286
BFR 150X35	150	6"	35	1 3/8"	203617	200287
BFR 200X35	200	8"	35	1 3/8"	203618	200288
BFR 300X35	300	12"	35	1 3/8"	203619	200289

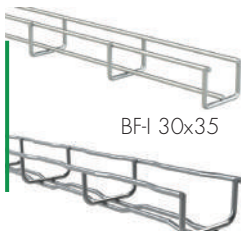
30, 60, 100, 150, 200 2x CGBF (204364-EZ / 204360-GC)  
 300 3x CGBF (204364-EZ / 204360-GC)



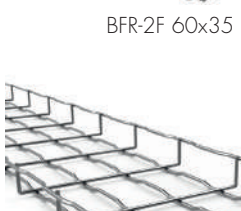
BF-I 30x35 BFR-2F 60x35 BFR H35

BasorFIL

### BFR H35 i304-i316



BF-I 30x35



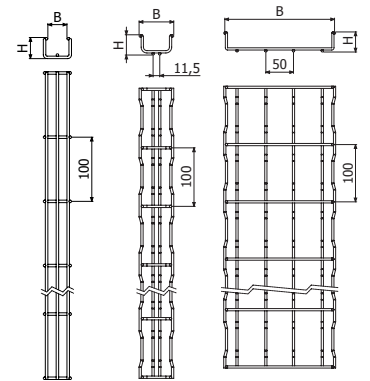
BFR-2F 60x35

BFR 100-300x35

L = 3 m (10 ft)

	B		H		i304	i316
	mm	inch	mm	inch	REF	REF
BFR-2F 60X35	60	2"	35	1 3/8"	206516	208233
BFR 100X35	100	4"	35	1 3/8"	200303	207415
BFR 200X35	200	8"	35	1 3/8"	200305	207417
BFR 300X35	300	12"	35	1 3/8"	200306	207418

≤ 200 2x CGBF (204915-i304 / 205358-i316)  
 ≥ 300 3x CGBF (204915-i304 / 205358-i316)



BF-I 30x35 BFR-2F 60x35 BFR H35

### BFR H65 EZ-GC



BFR-2F 60x65

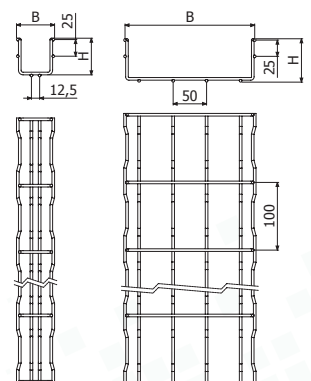


BFR 100-600x65

L = 3 m (10 ft)

	B		H		EZ	GC70
	mm	inch	mm	inch	REF	REF
BFR-2F 60X65	60	2"	61	2"	210009	215576
BFR 100X65	100	4"	65	2"	-	200291
BFR 150X65	150	6"	65	2"	-	200292
BFR 200X65	200	8"	65	2"	-	200293
BFR 300X65	300	12"	65	2"	-	200294
BFR 400X65	400	16"	65	2"	-	200295
BFR 600X65	600	24"	65	2"	-	200297

≤ 200 2x URBF (206217-EZ / 206219-GC-ZnNi)  
 ≥ 300 2x URBF (206217-EZ / 206219-GC-ZnNi)  
 + 1x CGBF (204364-EZ / 204360-GC)



BFR-2F 60x65 BFR H65

### BFR H65 i304-i316



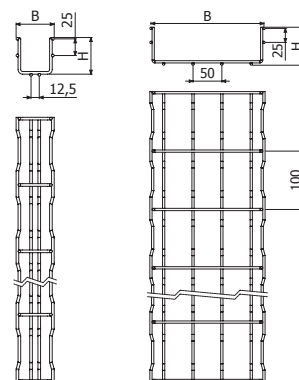
BFR-2F 60x65  
L = 3 m (10 ft)



BFR 100-600x65  
L = 3 m (10 ft)

	B		H		i304	i316
	mm	inch	mm	inch	REF	REF
BFR-2F 60X65	60	2"	65	2"	200307	207419
BFR 100X65	100	4"	65	2"	200308	207420
BFR 150X65	150	6"	65	2"	200309	207421
BFR 200X65	200	8"	65	2"	200310	207422
BFR 300X65	300	12"	65	2"	200311	207423
BFR 400X65	400	16"	65	2"	200312	207424
BFR 500X65	500	20"	65	2"	200313	207425
BFR 600X65	600	24"	65	2"	200314	207426

≤ 200 2x CGBF (204915-i304 / 205358-i316)  
 ≥ 300 3x CGBF (204915-i304 / 205358-i316)



BFR-2F 60x65

BFR H65

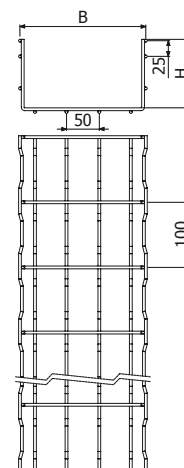
### BFR H105 i304-i316



L = 3 m (10 ft)

	B		H		i304	i316
	mm	inch	mm	inch	REF	REF
BFR 100X105	100	4"	105	4"	208769	-
BFR 150X105	150	6"	105	4"	218738	-
BFR 200X105	200	8"	105	4"	200315	207427
BFR 300X105	300	12"	105	4"	200316	207428
BFR 400X105	400	16"	105	4"	200317	207429
BFR 500X105	500	20"	105	4"	200318	207430
BFR 600X105	600	24"	105	4"	200319	207431

≤ 200 2x CGBF (204915-i304 / 205358-i316)  
 ≥ 300 3x CGBF (204915-i304 / 205358-i316)



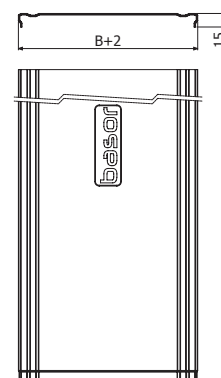
### TERE



L = 3 m (10 ft)  
100/150/200/300



	B		PG	GC	ZAM3K	i304	i316
	mm	inch	REF	REF	REF	REF	REF
TNRE 60	60	2"	227517	227520	228793	227518	-
TERE 100	100	4"	201312	201321	-	204560	-
TERE 150	150	6"	201313	201322	-	205123	-
TERE 200	200	8"	201314	201323	-	204561	-
TERE 300	300	12"	201316	201325	-	204716	-
TERE 400 2M	400	16"	201317	201326	-		
TERE 500 2M	500	20"	201318	201327	-		
TERE 600 2M	600	24"	201319	201328	-		
TERE 400 3M	400	16"			-	204931	-
TERE 500 3M	500	20"			-	204562	-
TERE 600 3M	600	24"			-	205357	-



**EBFR H105**



L = 3 m (10 ft)

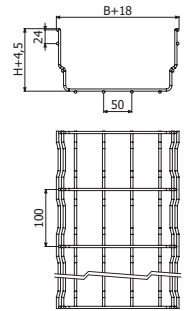


**BasorFIL Energy<sup>3</sup> EBFR**

B		H		GC70
mm	inch	mm	inch	REF
200	8"	105	4"	207333
300	12"	105	4"	207334
400	16"	105	4"	207335
500	20"	105	4"	207336
600	24"	105	4"	207337

B ≤ 200 2x URBF (206219-GC-ZnNi)

B ≥ 300 2x URBF (206219-GC-ZnNi)  
+ 1x CGBF (204360-GC)



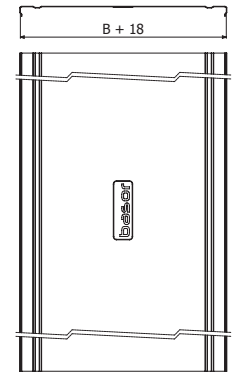
**TEBFR**



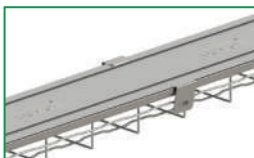
L = 3 m (10 ft)



	B		GC
	mm	inch	REF
TEBFR 200	200	8"	209888
TEBFR 300	300	12"	209889
TEBFR 400	400	16"	209890
TEBFR 500	500	20"	209891
TEBFR 600	600	24"	209892

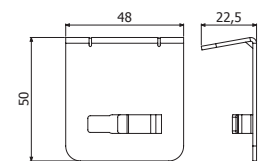


**PTBFR**

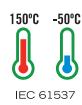


PTBFR	PG	i304
	REF	REF
	210253	210254

4 x PTBFR => 1 x TERE (BF2R/BFR)



H65-105-150



URBF



CGBF



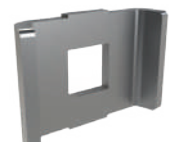
CULA 65/105



CTBF



JUBFR-A



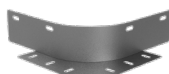
GBF



URCBF



UCBF



PDBFR



JUER-BFR



MU



SLS



SPBF



SPVBF



SSC



SST



STBF



PBF



SFS



STBU



CFBFR



STB2



SUC



SUCM



SCBFR



SUCM35



BJC



BJCM



SFL



PS



PTBFR

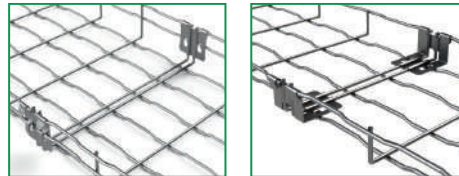
**URBF**



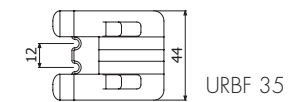
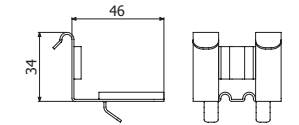
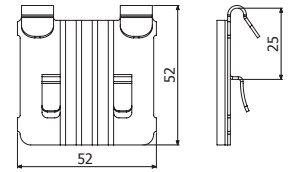
URBF 65/105

URBF 35

35 URB 35 (B=100-300)  
65/105 URB 65/105



EZ	GC-ZnNi
REF	REF
206217	206219
207271	207272

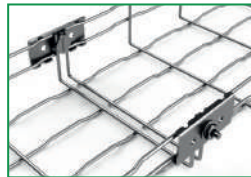


**CULA**

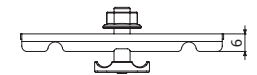
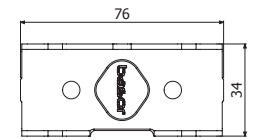


CULA 65/105

10



Pap	EZ	GC-ZnNi	i304
N-m	REF	REF	REF
6	204919	204363	204921

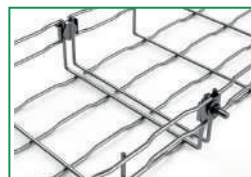


**CGBF**

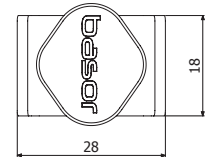
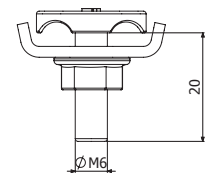


CGBF

10



Pap	EZ	GC-ZnNi	i304	i316
N-m	REF	REF	REF	REF
6	204364	204360	204915	205358



**CTBF**

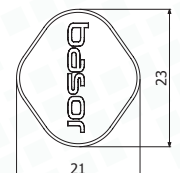
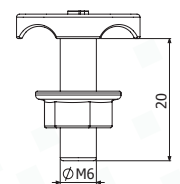


CTBF

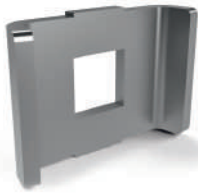
10



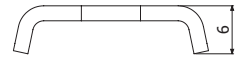
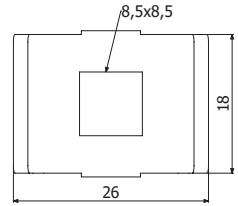
Pap	EZ	GC-ZnNi	i304	i316
N-m	REF	REF	REF	REF
6	204362	207132	204923	208229



**GBF**



GBF	EZ	GC-ZnNi	i304	i316
	REF	REF	REF	REF
	200337	200339	200340	201104

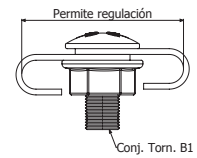
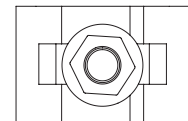
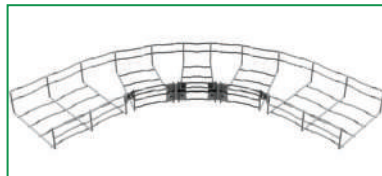


**UCBF**



UCBF	Pap	EZ	GC-ZnNi	i304
	N·m	REF	REF	REF
	6	205059	205060	205093

10



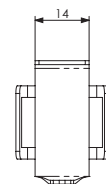
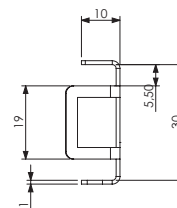
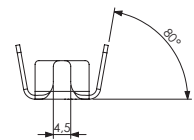
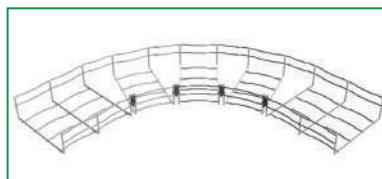
**URCBF**



URCBF-100 Pack	PG	i304
	REF	REF
	226134	226135



Pack 100 u.

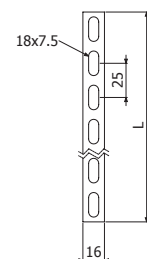
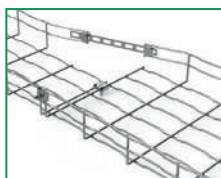


**MU**



MU 500	L	PG	i304	i316
MU 275	mm	REF	REF	REF
	500	200357	209872	214244
	275	210007	☎	☎

2 x CTBF



**JUBFR-A**

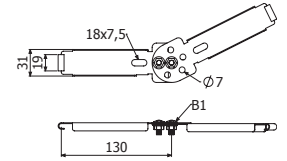


JUBFR-A 65/105

2 x GBF ( 200337-EZ / 200340-i304 )  
+ 2/100 x B1 ( 204356-EZ / 204925-i304 )



PG	i304
REF	REF
209868	209869



**JUER-BFR**

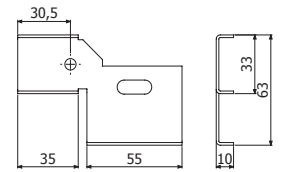


JUER-BFR 60/65

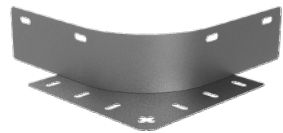
2 x CTBF + 2/100 x B1



i304
REF
207018



**PDBFR**

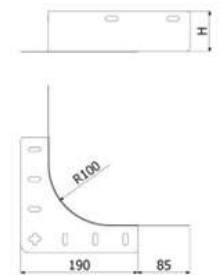


PDBFR 65

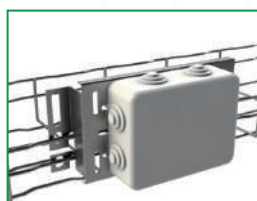
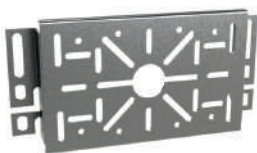
PDBFR 105

PDBFR 155

B		PG
mm	inch	REF
65	2"	225032
105	4"	225033
155	6"	225034



**SUC**



SUC



29-70 mm

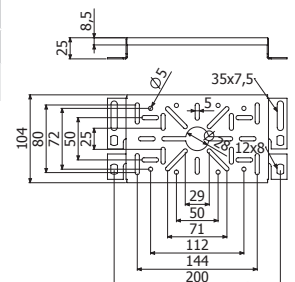


79x50, 98-128x50, 15-55x82

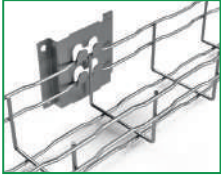


L: 30 -147

PG	GC	i304
REF	REF	REF
200358	200368	200378



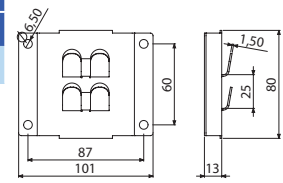
**SL**



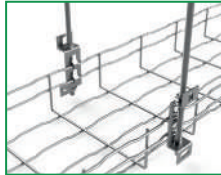
SL

 BFR/BF2R 60x65 - 100x65

PG	
REF	200355



**SLS**

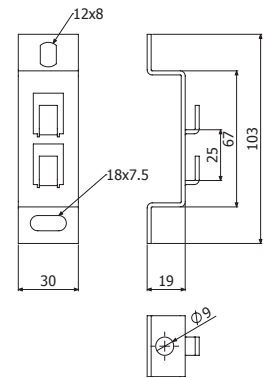


SLS

 BFR/BF2R 60x65 - 100x65

 VR6/VR8 - BFR/BF2R 60x65.200x65

PG	GC	i304	i316
REF	REF	REF	REF
200360	200370	200380	218561



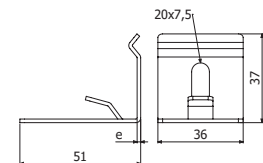
**SPBF**



SPBF 60-100x35

 BFR 60x35 - 100x35

PG	i304
REF	REF
217591	217595



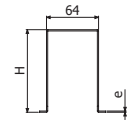
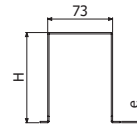
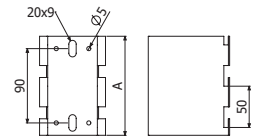
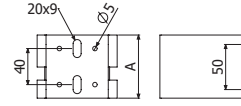
**SPVBF**



SPVBF 100/70

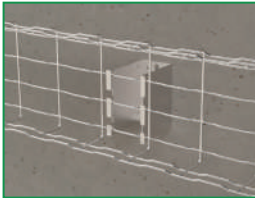
SPVBF 100/120

H		A		e	PG	i304
mm	inch	mm	inch	mm	REF	REF
100	4	70	3	1,5	218716	218717
100	4	120	5	1,5	218705	218706

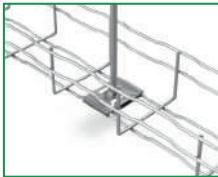


SPVBF 100/70

SPVBF 100/120



**SSC**



SSC 6

SSC 8/10

D	EZ	GC-ZnNi	i304	i316
mm	REF	REF	REF	REF
7	218761	218760	-	-
10,5	202064	200363	200373	218553



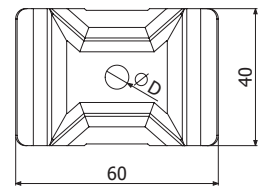
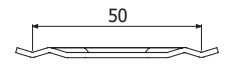
SSC 6 -> M6  
SSC 8/10 -> M8/M10



60x35, 150x35, 60x65.



2x SSC 8/10 + 2x DIN6923 M8 + BF2R/BFR (B<=200mm)



**SST**



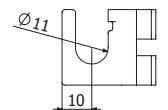
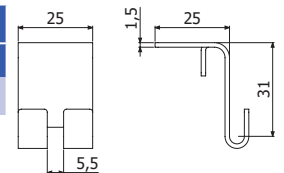
SST



VR8/VR10



PG
REF
205724



**STBF**

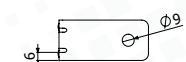
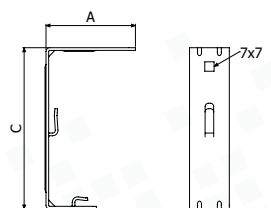
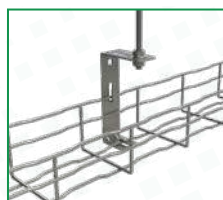


STBF 100X35

STBF 60X65

STBF 100X65

A	C	PG	GC
mm	mm	REF	REF
45	90	209675	-
45	120	217314	📞
70	120	200886	



**SCBFR**



SCBFR 1KG



SCBFR 3,5KG

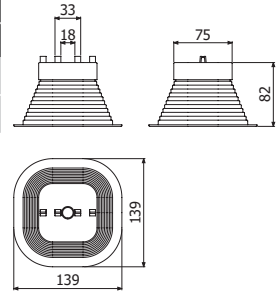


SCBFR 1 KG  
SCBFR 3,5 KG

B= 60-150 --> 1x SCBFR 1kg / 1x SCBFR 3,5 kg (long.)  
B= 200 --> 1x SCBFR 1kg Alternate position / 1x SCBFR 3,5 kg  
B= 300 - 400 --> 2x SCBFR 1kg / 1x SCBFR 3,5 kg (alt.pos B:400)  
B= 500 - 600 --> 2x SCBFR



RLH
REF
223328
225777



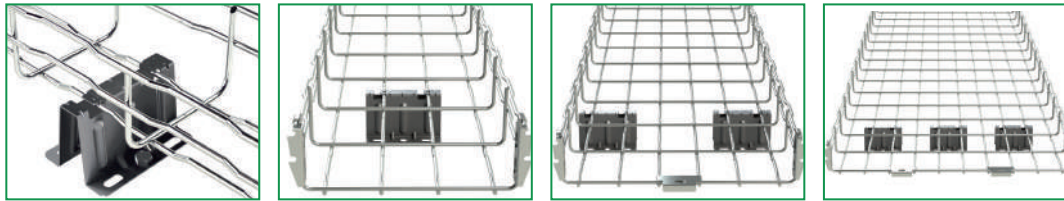
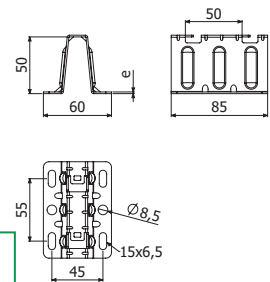
**PBF**



PBF



e	CTA		PG	GC	i304
mm	kg	lb	REF	REF	REF
1	250	551	205590	204397	208777



**SFS**

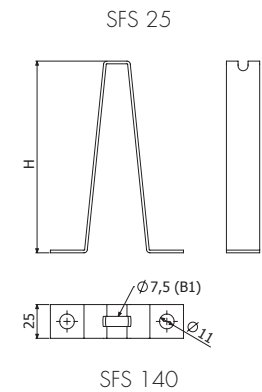


SFS 70  
SFS 140



C-SVO + 2 x SFS + 2/100 x B1

H		PG
mm	inch	REF
70	2 3/4"	225381
142	5 5/8"	205602

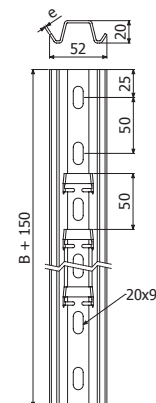


**C-SVO**



C-SVO100  
C-SVO150  
C-SVO200  
C-SVO300  
C-SVO400  
C-SVO500  
C-SVO600  
TFSO

B	e	CTA		PG	GC	e	i304	
mm	inch	mm	kg	lb	REF	REF	mm	
mm	inch	mm	kg	lb	REF	REF	REF	
100	4"	1,5	250	552	203630	206280	1,5	206285
150	6"	1,5	200	441	201073	201078	1,5	201087
200	8"	2	294	649	201074	201079	1,5	201088
300	12"	2	235	519	201076	201081	1,5	201090
400	16"	2	161	355	203629	205719	1,5	206286
500	20"	2	115	254	201077	201082	1,5	206287
600	24"	2	87	192	205941	205720	1,5	206288
-	-	-	-	-	200894	-	-	-




TFSO

### CFBFR41



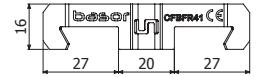
CFBFR41

 SP2, SP4, SP3S, 41/82

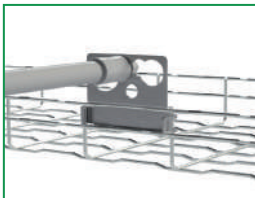
i301

REF

210284



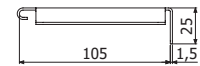
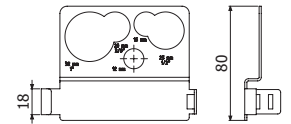
### STB2



STB2 12-32





PG	GC	i304
REF	REF	REF
218798	218799	218800



### STBU



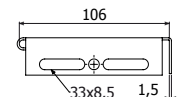
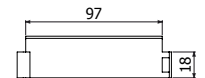
STBU

 65 / 105 

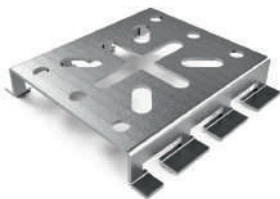
105 

Ømax: 63mm / 2"

PG
REF
205834



### SUCM

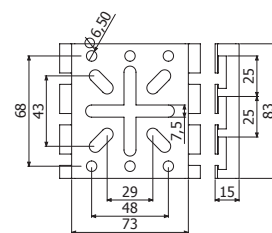


SUCM



L: 30-48

PG	GC-ZnNi	i304
REF	REF	REF
200359	200369	200379



### SUCM 35

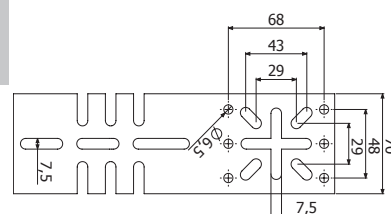


SUCM 35

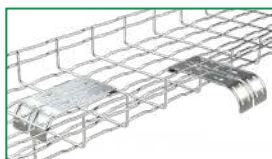


2 x CTBF (204362-EZ // 207132-GC // 204923-i304)

PG	GC	i304
REF	REF	
206343	207256	



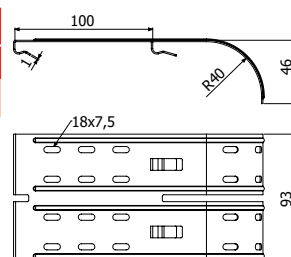
### BJC



BJC



PG	GC
REF	REF
206451	206452



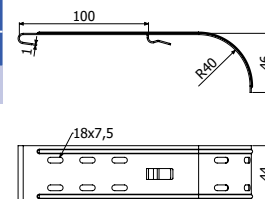
### BJCM



BJCM



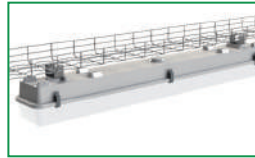
PG
REF
209807



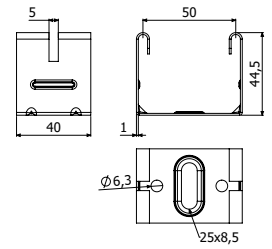
**SFL**



SFL



PG	i304
REF	REF
205906	211308



BasorFIL

**TDC/BPZ/BPGC**



TDC



BPZ



BPGC

TDC Cutting Tool

BPZ Paint bright Zn 400ml

BPGC Repair GC 96% Zn 500ml

REF	205066
207224	225464

**TT / TTL**

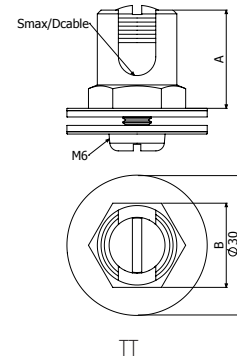
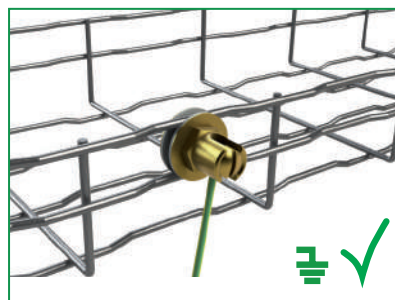


TT

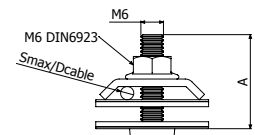


TTL

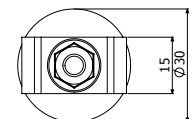
	Smin	Smax	Dcable	A	B	LTN
	mm <sup>2</sup>	mm <sup>2</sup>	mm	mm	mm	REF
TT 4-35	4	35	2,2 α 8	22	18	206796
TT 35-95	35	95	8 α 12	30	24	206797
TTL 10-35	10	35	4 α 8	25	-	208189



TT



TTL







# BasorTRAY

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PRE-GALVANIZADO SENDZIMIR (PG)


**Se recomienda para:**

Instalaciones industriales o de acometida para elevadas cargas de trabajo con cables pesados o de gran potencia que requieren una gran ventilación. La principal característica es el alto ratio de resistencia flexion/coste de los modelos grandes. Los radios de curvatura de los accesorios son 300 mm, adaptados para este tipo de cables. Apta para instalaciones en interiores de industrias y centros de datos, en ambientes poco agresivos con bajo nivel de humedad.

**Modelos:**

**Modelos (BxH):** 150x60; 200x60; 300x60; 400x60; 500x60; 600x60; 150x100; 200x100; 300x100; 400x100; 500x100; 600x100

**Acabados:** PG (GS Pregalvanizado Sendzimir)

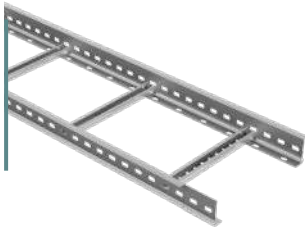
**Características de la bandeja BASORTRAV FER GS**

UNE-EN 61537

- Metálico
- No propagador de la llama
- Sistema con continuidad eléctrica
- Componente conductor eléctrico
- Temperatura mínima de -50 °C
- Temperatura máxima de 150 °C
- Con recubrimiento metálico, resistencia a la corrosión: Clase 3.
- Resistencia al impacto: 20J



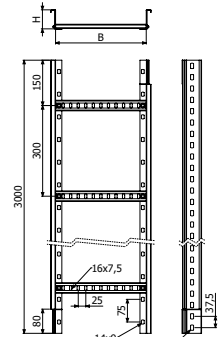
**FER H60**



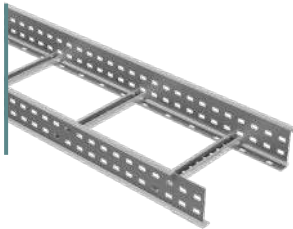
L = 3 m / 10 FT

	B		H		PG
	mm	inch	mm	inch	REF.
FER 150X60	150	6"	63	2 1/2"	228445
FER 200X60	200	8"	63	2 1/2"	228446
FER 300X60	300	12"	63	2 1/2"	228447
FER 400X60	400	16"	63	2 1/2"	228448
FER 500X60	500	20"	63	2 1/2"	228449
FER 600X60	600	24"	63	2 1/2"	228450

H60 4x B2 (100u-Pack 204926 - EZ)



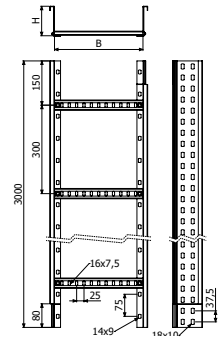
**FER H100**



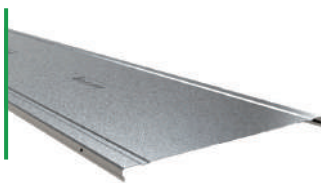
L = 3 m / 10 FT

	B		H		PG
	mm	inch	mm	inch	REF.
FER 150X100	150	6"	100	4"	228461
FER 200X100	200	8"	100	4"	228462
FER 300X100	300	12"	100	4"	228463
FER 400X100	400	16"	100	4"	228464
FER 500X100	500	20"	100	4"	228465
FER 600X100	600	24"	100	4"	228466

H100 8 x B2 (100u-Pack 204926 - EZ)



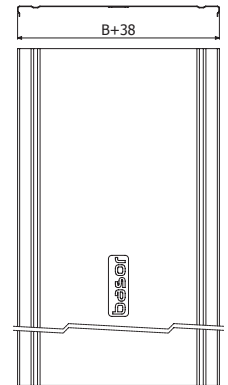
**TFEL**

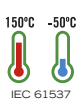
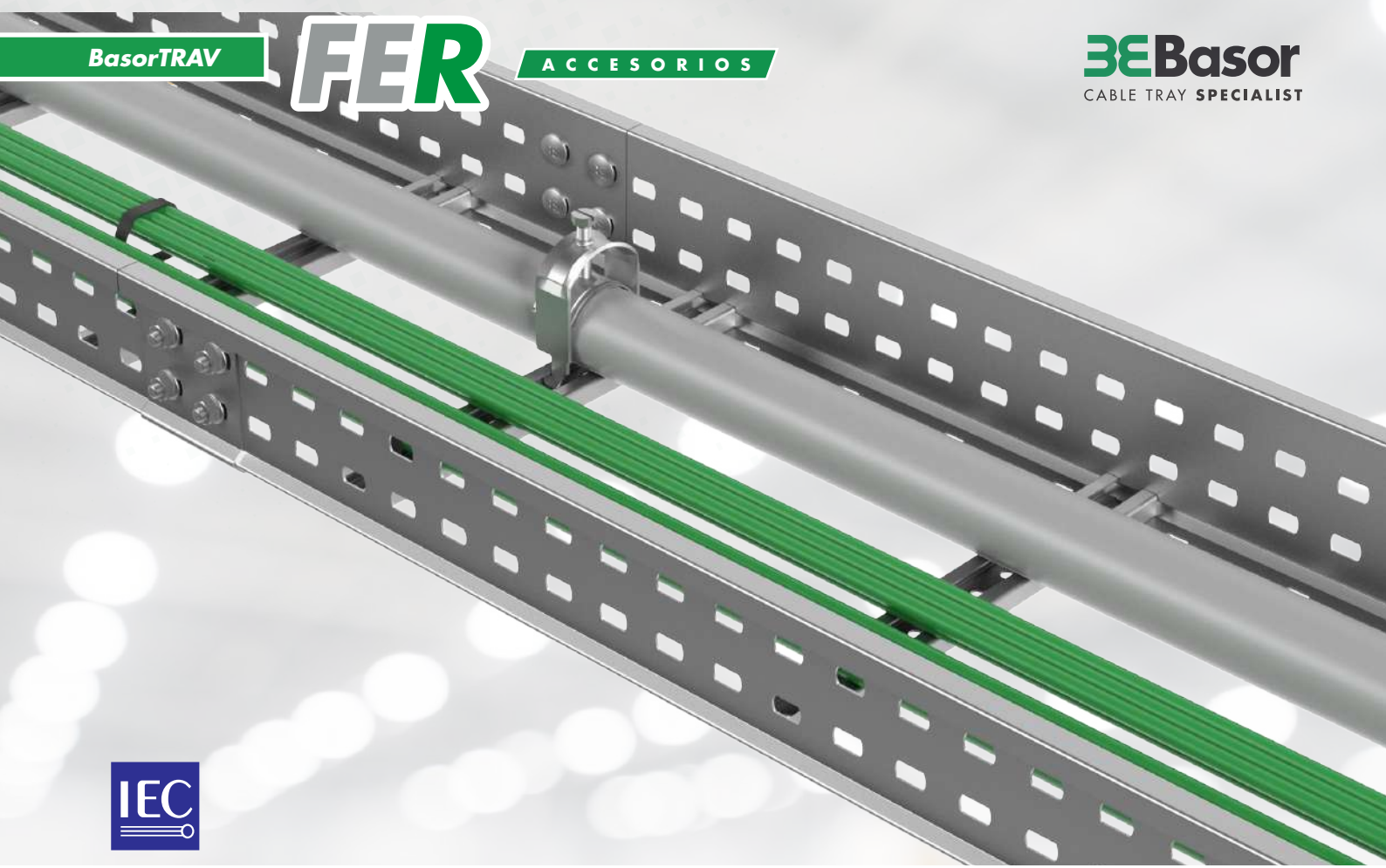


L = 3 m / 10 FT

	B		PG
	mm	inch	REF.
TFEL 150	150	6"	224660
TFEL 200	200	8"	224661
TFEL 300	300	12"	224662
TFEL 400	400	16"	224663
TFEL 500	500	20"	224664
TFEL 600	600	24"	224665

4 x PTFE (207054 - i304) => 1 x TFEL





TFE / TFEL



CPER



CCXFER



TEFER



CRFER



REFE



PS



JUFER



JUFER-A

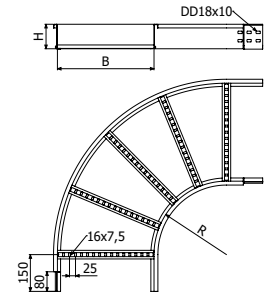


JUFER-B

**CPFER**



	B		H		PG
	mm	inch	mm	inch	REF.
CPFER-300 150x60	150	6"	60	2 3/8"	224666
CPFER-300 200x60	200	8"	60	2 3/8"	224667
CPFER-300 300x60	300	12"	60	2 3/8"	224668
CPFER-300 400x60	400	16"	60	2 3/8"	224669
CPFER-300 500x60	500	20"	60	2 3/8"	224670
CPFER-300 600x60	600	24"	60	2 3/8"	224671
CPFER-300 150x100	150	6"	100	4"	228897
CPFER-300 200x100	200	8"	100	4"	228898
CPFER-300 300x100	300	12"	100	4"	228899
CPFER-300 400x100	400	16"	100	4"	228900
CPFER-300 500x100	500	20"	100	4"	228901
CPFER-300 600x100	600	24"	100	4"	228902



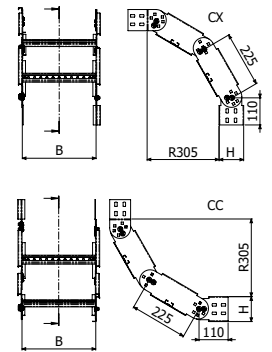
H60 4x B2 (100u-Pack 204926 - EZ)

H100 8 x B2 (100u-Pack 204926 - EZ)

**CCXFER**



	B		H		PG
	mm	inch	mm	inch	REF.
CCXFER 150x60	150	6"	60	2 3/8"	224684
CCXFER 200x60	200	8"	60	2 3/8"	224685
CCXFER 300x60	300	12"	60	2 3/8"	224686
CCXFER 400x60	400	16"	60	2 3/8"	224687
CCXFER 500x60	500	20"	60	2 3/8"	224688
CCXFER 600x60	600	24"	60	2 3/8"	224689
CCXFER 150x100	150	6"	100	4"	228903
CCXFER 200x100	200	8"	100	4"	228904
CCXFER 300x100	300	12"	100	4"	228905
CCXFER 400x100	400	16"	100	4"	228906
CCXFER 500x100	500	20"	100	4"	228907
CCXFER 600x100	600	24"	100	4"	228908



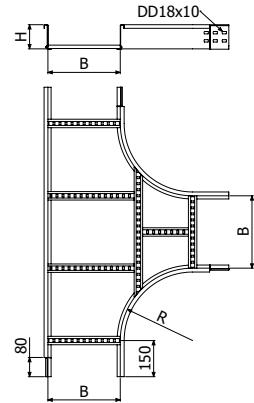
H60 4x B2 (100u-Pack 204926 - EZ)

H100 8 x B2 (100u-Pack 204926 - EZ)

**TEFER**



	B		H		PG
	mm	inch	mm	inch	REF.
TEFER-300 150x60	150	6"	60	2 3/8"	224702
TEFER-300 200x60	200	8"	60	2 3/8"	224703
TEFER-300 300x60	300	12"	60	2 3/8"	224704
TEFER-300 400x60	400	16"	60	2 3/8"	224705
TEFER-300 500x60	500	20"	60	2 3/8"	224706
TEFER-300 600x60	600	24"	60	2 3/8"	224707
TEFER-300 150x100	150	6"	100	4"	228909
TEFER-300 200x100	200	8"	100	4"	228910
TEFER-300 300x100	300	12"	100	4"	228911
TEFER-300 400x100	400	16"	100	4"	228912
TEFER-300 500x100	500	20"	100	4"	228913
TEFER-300 600x100	600	24"	100	4"	228914



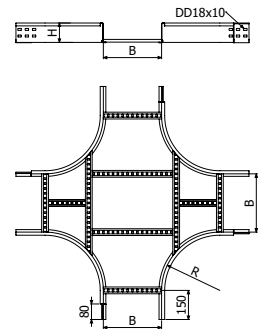
H60 4x B2 (100u-Pack 204926 - EZ)

H100 8 x B2 (100u-Pack 204926 - EZ)

**CRFER**



	B		H		PG
	mm	inch	mm	inch	REF.
CRFER-300 150x60	150	6"	60	2 3/8"	224720
CRFER-300 200x60	200	8"	60	2 3/8"	224721
CRFER-300 300x60	300	12"	60	2 3/8"	224722
CRFER-300 400x60	400	16"	60	2 3/8"	224723
CRFER-300 500x60	500	20"	60	2 3/8"	224724
CRFER-300 600x60	600	24"	60	2 3/8"	224725
CRFER-300 150x100	150	6"	100	4"	228915
CRFER-300 200x100	200	8"	100	4"	228916
CRFER-300 300x100	300	12"	100	4"	228917
CRFER-300 400x100	400	16"	100	4"	228918
CRFER-300 500x100	500	20"	100	4"	228919
CRFER-300 600x100	600	24"	100	4"	228920



H60 4x B2 (100u-Pack 204926 - EZ)

H100 8 x B2 (100u-Pack 204926 - EZ)

**JUFER /A/B**



JUFER



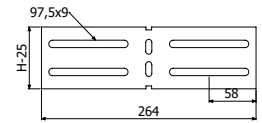
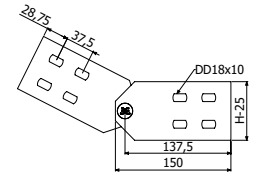
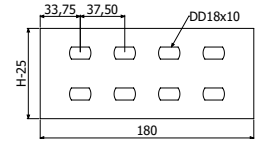
JUFER-A



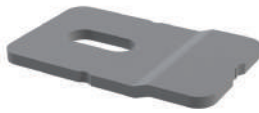
JUFER-B

	B		H		PG
	mm	inch	mm	inch	REF.
JUFER 60	-	-	60	2 3/8"	224738
JUFER 100	-	-	100	4"	228926
JUFER-A 60	-	-	60	2 3/8"	224740
JUFER-A 100	-	-	100	4"	228927
JUFER-B 60	-	-	60	2 3/8"	224742
JUFER-B 100	-	-	100	4"	228928

4/100 x B2 (204926 - EZ)



**BFE**



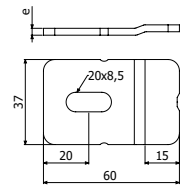
BFE 6/8

BFE 10

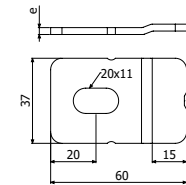
e	PG
mm	REF.
3	225462
3	-

BFE 6/8 --> SHL --> B2 (206792 - GC)

SP4/SP4D + BFE 10 --> DIN933 10X30 (217559 - EZ / 217547 - i304) + TM41 M10 (217551 - EZ / 217584 - GC / 218525 - i304) + DIN125 M10 (217561 - EZ / 217542 - i304)



BFE 6/8



BFE 10

**PS**



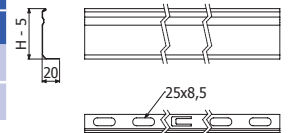
L = 3 m (10 ft)

PS 35

PS 60

H		PG
mm	inch	REF.
35	1 3/8"	203476
60	2"	202066

3 x (ISO7380-2 M6x25 (100u-Pack: 225576-EZ) + DIN6923 M6 (217552 - EZ)  
PS 35 H60  
PS 60 H75



**BFEP**



BFEP

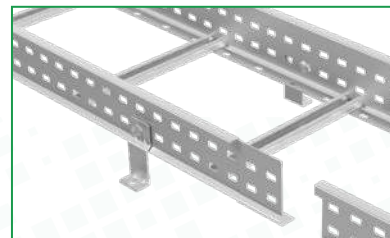
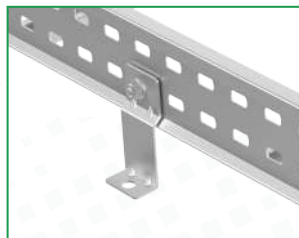
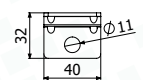
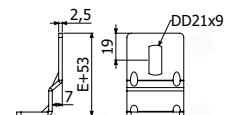


BFEP-E50

BFEP-E50

1 x B2 (100u-Pack 204926 - EZ)

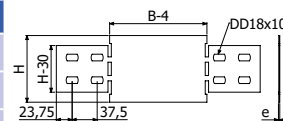
PG
REF.
228730



**REFE**



	B		H		PG
	mm	inch	mm	inch	REF.
REFE 50x60	50	2"	60	2 3/8"	224744
REFE 100x60	100	4"	60	2 3/8"	224745
REFE 150x60	150	6"	60	2 3/8"	224746
REFE 200x60	200	8"	60	2 3/8"	224747
REFE 50x100	50	2"	100	4"	228941
REFE 100x100	100	4"	100	4"	228942
REFE 150x100	150	6"	100	4"	228943
REFE 200x100	200	8"	100	4"	228944

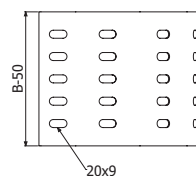
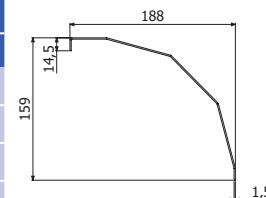


4/100 x B2 (204926 - EZ)

**BJCFER**



	e	PG
	mm	REF.
BJCFER 150	1,5	225543
BJCFER 200	1,5	225544
BJCFER 300	1,5	225545
BJCFER 400	1,5	225546
BJCFER 500	1,5	225547
BJCFER 600	1,5	225548



2/100 x B2 (204926 - EZ)

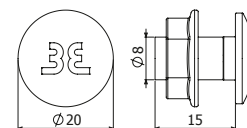


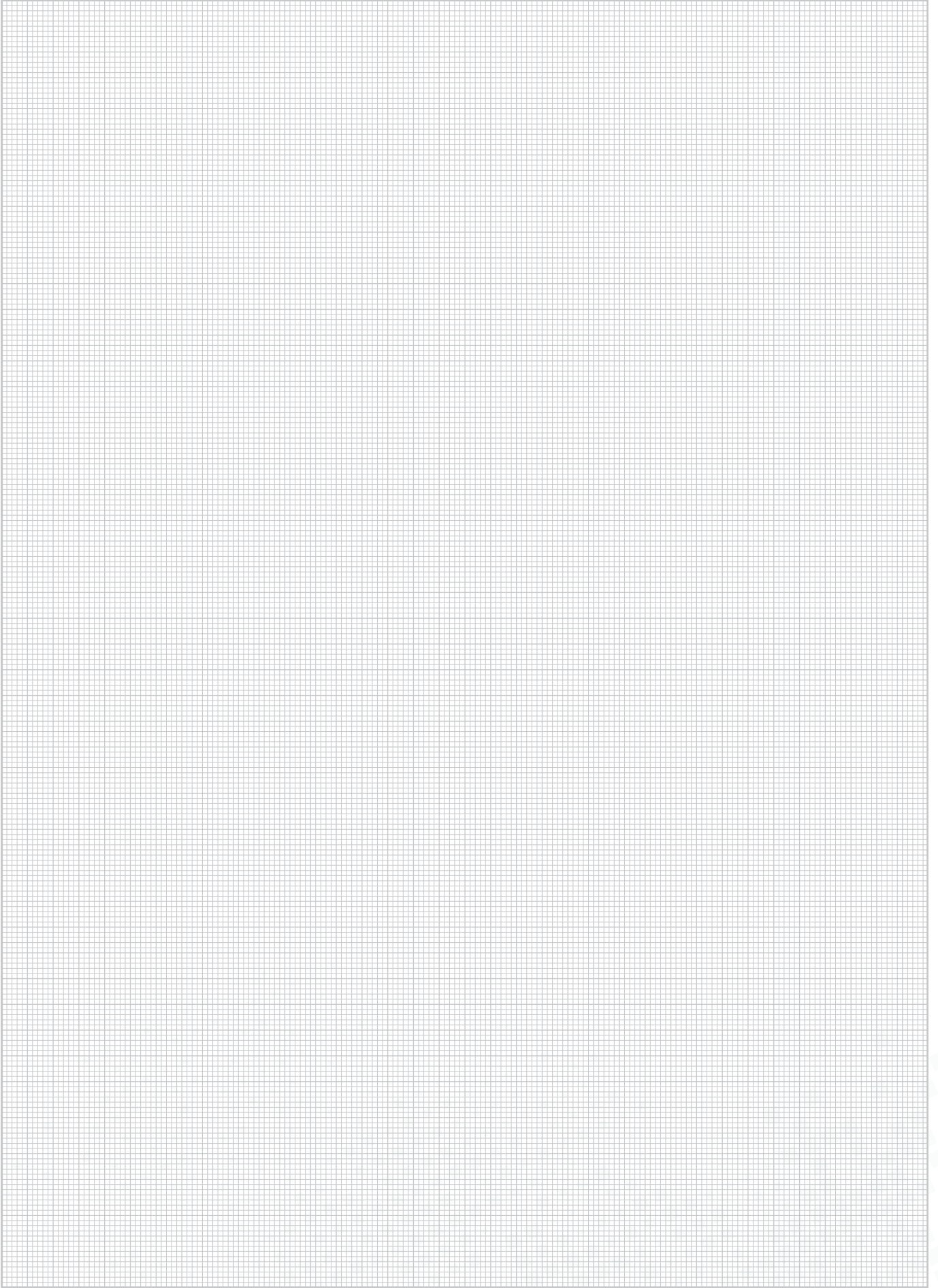
**B2**



	Pap	EZ	i304	
		N-m	REF.	
B2-100 Pack	100u	15	204926	205392

13







#### Se recomienda para:

Instalaciones de acometida para elevadas cargas de trabajo con cables gruesos o de gran potencia que requieren una gran ventilación. La principal característica es el alto ratio de resistencia flexión/coste de los modelos grandes. Los radios de curvatura de los accesorios son 300 mm. Los radios de curvatura están adaptados para este tipo de cables. Apta para lugares con agresividad elevada.

#### Modelos:

**Modelos (BxH):** 100x60; 150x60; 200x60; 300x60; 400x60; 500x60; 600x60; 100x100; 150x100; 200x100; 300x100; 400x100; 500x100; 600x100.

**Acabados:** GC (Galvanizado en caliente)

#### Características de la bandeja BASORTRAV FE

UNE-EN 61537

- Metálico
- No propagador de llama
- Sistema con continuidad eléctrica
- Componente conductor eléctrico
- Temperatura mínima de -50°C
- Temperatura máxima de 150°C
- Con recubrimiento metálico, resistencia a la corrosión 6. **Bajo pedido clase 7 y 8**
- Resistencia al impacto: 20J

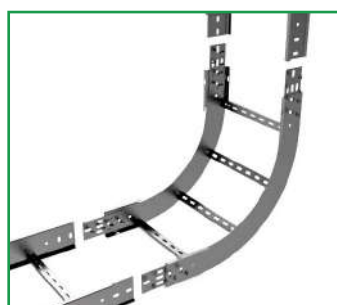
ALA 60 EN ESPESOR 1,5 MM

ALA 100 EN ESPESOR 2 MM

CURVA PLANA FE H=100



CURVA CÓNCAVA FE H=100



CRUZ FE H=100



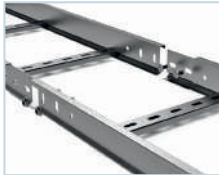
UNIÓN ARTICULADA FE



**FE H60**

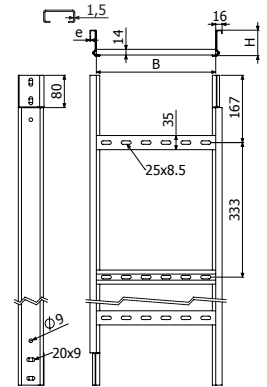


L = 3 m (10 ft)



B		H		e	GC
mm	inch	mm	inch	mm	REF
100	4"	63	2 1/2"	1,5	200749
150	6"	63	2 1/2"	1,5	200750
200	8"	63	2 1/2"	1,5	200751
300	12"	63	2 1/2"	1,5	200752
400	16"	63	2 1/2"	1,5	200753
500	20"	63	2 1/2"	1,5	200754
600	24"	63	2 1/2"	1,5	200755

4/100 x B2 (206792 - GC)



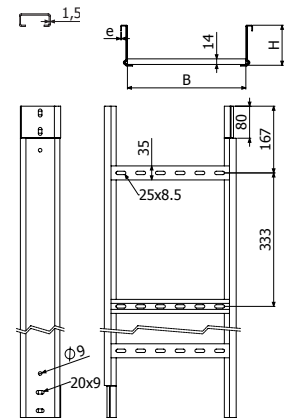
**FE H100**



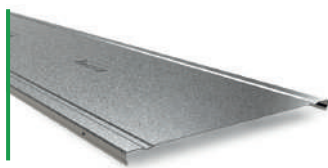
L = 3 m (10 ft)

B		H		e	GC
mm	inch	mm	inch	mm	REF
100	4"	100	4"	1,5	200763
150	6"	100	4"	1,5	200764
200	8"	100	4"	1,5	200765
300	12"	100	4"	1,5	200766
400	16"	100	4"	1,5	200767
500	20"	100	4"	1,5	200768
600	24"	100	4"	1,5	200769

4/100 x B2 (206792 - GC)



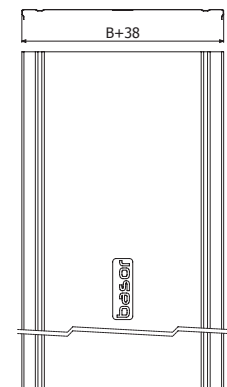
**TFEL**



L = 3 m (10 ft)  
400/500/600 - L=2 m (6,56 ft)

	B		e	GC
	mm	inch	mm	REF
TFEL 100x0,8 3M	100	4"	0,8	210000
TFEL 150x0,8 3M	150	6"	0,8	210001
TFEL 200x0,8 3M	200	8"	0,8	210002
TFEL 300x0,8 3M	300	12"	0,8	210003
TFEL 400x1 2M	400	16"	1	210004
TFEL 500x1 2M	500	20"	1	210005
TFEL 600x1 2M	600	24"	1	210006

4 x PTFE/PTFE-E60 -> 1 x TFEL



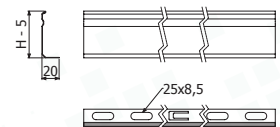
**PS**

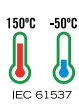
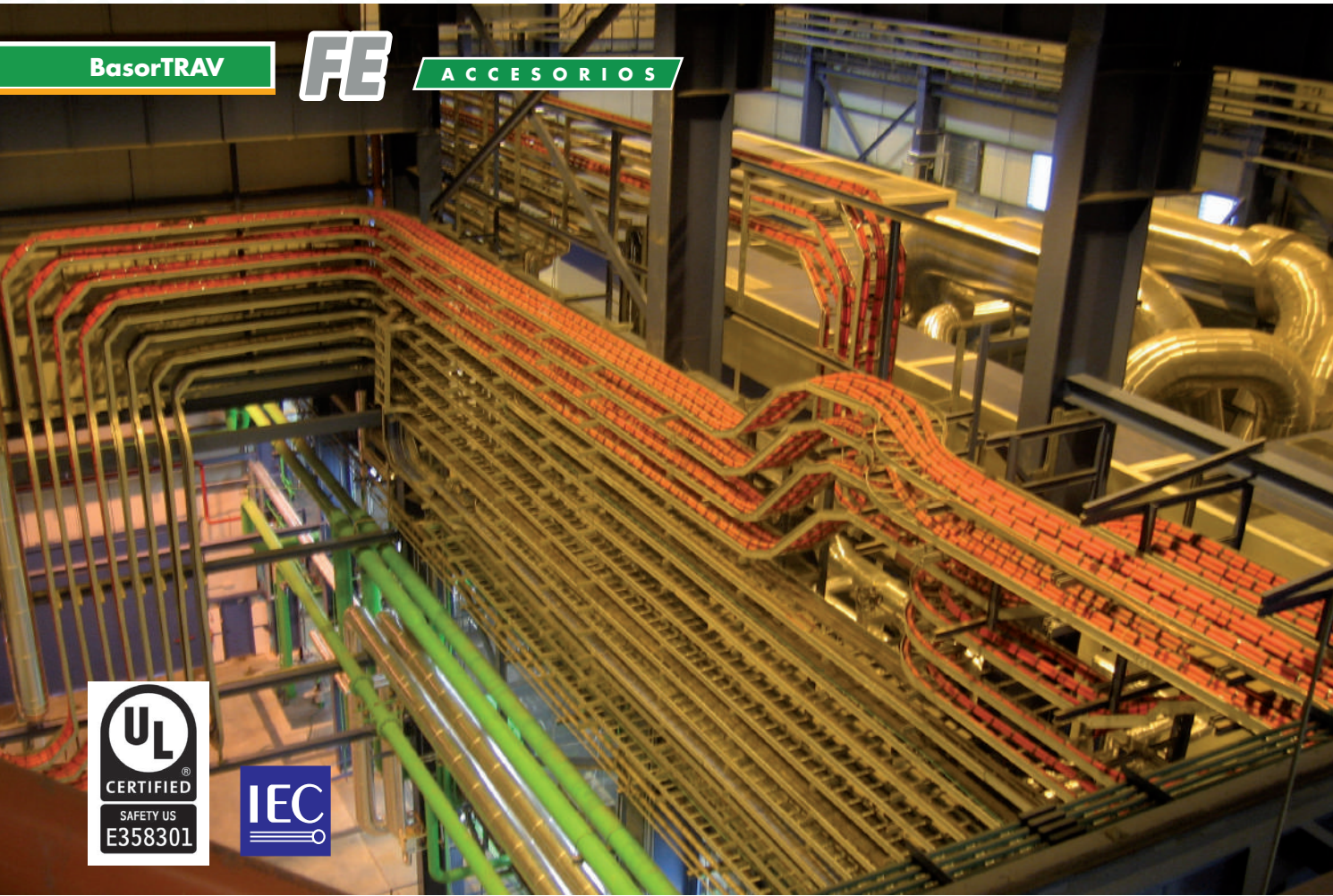


L = 3 m (10 ft)

	H		GC
	mm	inch	REF
PS 35	35	1 3/8"	203479
PS 60	60	2 3/8"	203480
PS 80	80	3 1/8"	203481
PS 100	100	4"	203482

FE H60-100: 3 x (ISO7380-2 M8x30 (100u-Pack: 225581-i304) + DIN9021 M8 (217543-i304) + DIN934 M8 (217603-i304)  
FE H120-H150 & F2E: 3 x (ISO7380-2 M8x30 (100u-Pack: 225581-i304) + DIN9021 M10 (218715-i304) + DIN 934 M8 (217603-i304)  
PS 35 FE H60, PS 60 FE H75, PS 80 FE H100, PS 100 FE H120/H150.





TFE/TFEL



LZAL



CPFE



CCFE



CXFE



CCXFE



TEFE



CRFE



REFE



BFE



PTFE



PTFE-E60



JUFE-A



JUFE



JUFE-B



BEV



PS



BJCFE



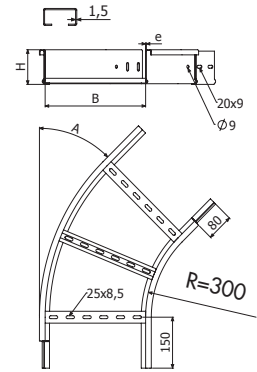
B2

**CPFE-300**

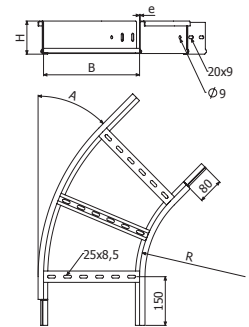


	B		H		e	GC
	mm	inch	mm	inch		
CPFE-300 100X60X1.5	100	4"	63	2 1/2"	1,5	217634
CPFE-300 150X60X1.5	150	6"	63	2 1/2"	1,5	217635
CPFE-300 200X60X1.5	200	8"	63	2 1/2"	1,5	217636
CPFE-300 300X60X1.5	300	12"	63	2 1/2"	1,5	217637
CPFE-300 400X60X1.5	400	16"	63	2 1/2"	1,5	217638
CPFE-300 500X60X1.5	500	20"	63	2 1/2"	1,5	217639
CPFE-300 600X60X1.5	600	24"	63	2 1/2"	1,5	217640
CPFE-300 100X100X2	100	4"	100	4"	2	200895
CPFE-300 150X100X2	150	6"	100	4"	2	200896
CPFE-300 200X100X2	200	8"	100	4"	2	200897
CPFE-300 300X100X2	300	12"	100	4"	2	200898
CPFE-300 400X100X2	400	16"	100	4"	2	200899
CPFE-300 500X100X2	500	20"	100	4"	2	200900
CPFE-300 600X100X2	600	24"	100	4"	2	200901

4/100 x B2 (206792 - GC)



H100



H60

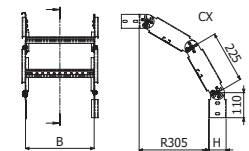
BasorTRAV

**CCXFE**

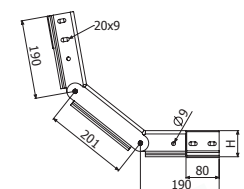
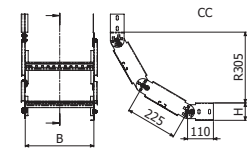


	B		H		e	GC
	mm	inch	mm	inch		
CCXFE 100X60X1.5	100	4"	63	2 1/2"	1,5	205222
CCXFE 150X60X1.5	150	6"	63	2 1/2"	1,5	205223
CCXFE 200X60X1.5	200	8"	63	2 1/2"	1,5	205224
CCXFE 300X60X1.5	300	12"	63	2 1/2"	1,5	205225
CCXFE 400X60X1.5	400	16"	63	2 1/2"	1,5	205226
CCXFE 500X60X1.5	500	20"	63	2 1/2"	1,5	205227
CCXFE 600X60X1.5	630	24"	63	2 1/2"	1,5	205228
CCXFE 100X100X2	100	4"	100	4"	2	225341
CCXFE 150XSX100X2	150	6"	100	4"	2	225342
CCXFE 200X100X2	200	8"	100	4"	2	225343
CCXFE 300X100X2	300	12"	100	4"	2	225344
CCXFE 400X100X2	400	16"	100	4"	2	225345
CCXFE 500X100X2	500	20"	100	4"	2	225346
CCXFE 600X100X2	600	24"	100	4"	2	225347

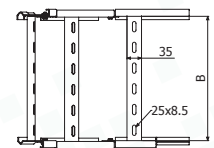
4/100 x B2 (206792 - GC)



H100



H60



**CCFE-300**

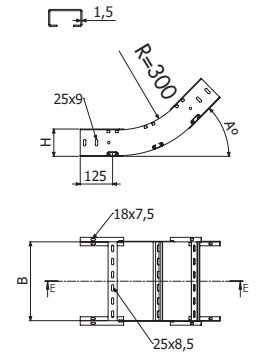


H75-H120



	B		H		e	GC
	mm	inch	mm	inch		
CCFE-300 100X100X2	100	4"	100	4"	2	200805
CCFE-300 150X100X2	150	6"	100	4"	2	200806
CCFE-300 200X100X2	200	8"	100	4"	2	200807
CCFE-300 300X100X2	300	12"	100	4"	2	200808
CCFE-300 400X100X2	400	16"	100	4"	2	200809
CCFE-300 500X100X2	500	20"	100	4"	2	200810
CCFE-300 600X100X2	600	24"	100	4"	2	200811

4x JUFE



H100

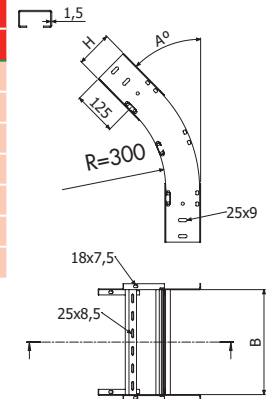
**CXFE-300**



H75-H120

	B		H		e	GC
	mm	inch	mm	inch		
CXFE-300 100X100X2	100	4"	100	4"	2	200916
CXFE-300 150X100X2	150	6"	100	4"	2	200917
CXFE-300 200X100X2	200	8"	100	4"	2	200918
CXFE-300 300X100X2	300	12"	100	4"	2	200919
CXFE-300 400X100X2	400	16"	100	4"	2	200920
CXFE-300 500X100X2	500	20"	100	4"	2	200921
CXFE-300 600X100X2	600	24"	100	4"	2	200922

4x JUFE



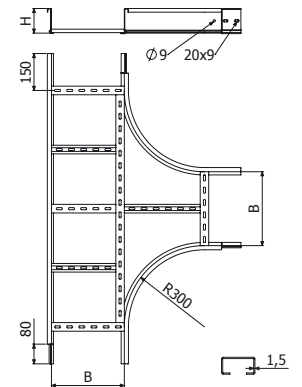
H100

**TEFE-300**

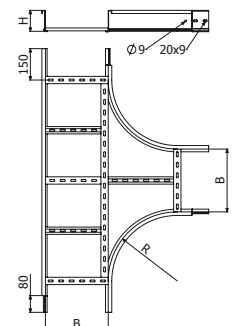


	R		B		H		e	GC
	mm	inch	mm	inch	mm	inch		
TEFE-300 100X60X1.5	300	12"	100	4"	63	2 1/2"	1,5	217781
TEFE-300 150X60X1.5	300	12"	150	6"	63	2 1/2"	1,5	217782
TEFE-300 200X60X1.5	300	12"	200	8"	63	2 1/2"	1,5	217783
TEFE-300 300X60X1.5	300	12"	300	12"	63	2 1/2"	1,5	217784
TEFE-300 400X60X1.5	300	12"	400	16"	63	2 1/2"	1,5	217785
TEFE-300 500X60X1.5	300	12"	500	20"	63	2 1/2"	1,5	217786
TEFE-300 600X60X1.5	300	12"	630	24"	63	2 1/2"	1,5	217787
TEFE-300 100X100X2	300	12"	100	4"	100	4"	2	200937
TEFE-300 150X100X2	300	12"	150	6"	100	4"	2	200938
TEFE-300 200X100X2	300	12"	200	8"	100	4"	2	200939
TEFE-300 300X100X2	300	12"	300	12"	100	4"	2	200940
TEFE-300 400X100X2	300	12"	400	16"	100	4"	2	200941
TEFE-300 500X100X2	300	12"	500	20"	100	4"	2	200942
TEFE-300 600X100X2	300	12"	600	24"	100	4"	2	200943

4/100 x B2 (206792 - GC)



TEFE H100

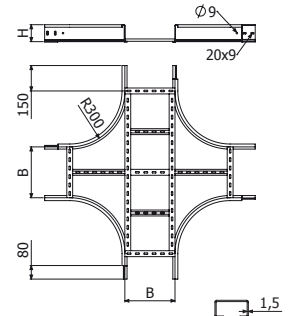


TEFE H60

**CRFE-300**



	R		B		H		e	GC
	mm	inch	mm	inch	mm	inch		
CRFE-300 100X60X1,5	300	12"	100	4"	63	2 1/2"	1,5	217795
CRFE-300 150X60X1,5	300	12"	150	6"	63	2 1/2"	1,5	217796
CRFE-300 200X60X1,5	300	12"	200	8"	63	2 1/2"	1,5	217797
CRFE-300 300X60X1,5	300	12"	300	12"	63	2 1/2"	1,5	217798
CRFE-300 400X60X1,5	300	12"	400	16"	63	2 1/2"	1,5	217799
CRFE-300 500X60X1,5	300	12"	500	20"	63	2 1/2"	1,5	217800
CRFE-300 600X60X1,5	300	12"	630	24"	63	2 1/2"	1,5	217801
CRFE-300 100X100X2	300	12"	100	4"	100	4"	2	200958
CRFE-300 150X100X2	300	12"	150	6"	100	4"	2	200959
CRFE-300 200X100X2	300	12"	200	8"	100	4"	2	200960
CRFE-300 300X100X2	300	12"	300	12"	100	4"	2	200961
CRFE-300 400X100X2	300	12"	400	16"	100	4"	2	200962
CRFE-300 500X100X2	300	12"	500	20"	100	4"	2	200963
CRFE-300 600X100X2	300	12"	600	24"	100	4"	2	200964

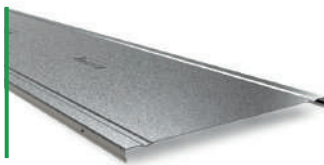


CRFE H60/H100

4/100 x B2 (206792 - GC)

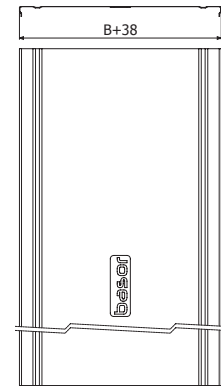


**TFEL**



L = 3 m (10 ft)  
400/500/600 - L=2 m (6,56 ft)

	B		e	GC
	mm	inch		
TFEL 100x0,8 3M	100	4"	0,8	210000
TFEL 150x0,8 3M	150	6"	0,8	210001
TFEL 200x0,8 3M	200	8"	0,8	210002
TFEL 300x0,8 3M	300	12"	0,8	210003
TFEL 400x1 2M	400	16"	1	210004
TFEL 500x1 2M	500	20"	1	210005
TFEL 600x1 2M	600	24"	1	210006



4 x PTFE/PTFE-E60 -> 1 x TFEL

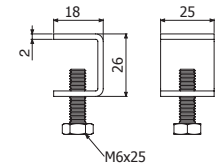
**PTFE**



PTFE	Pap	e	i304
	N-m	mm	REF
	6	2	207054



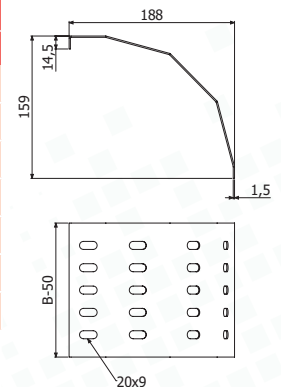
10 4 x PTFE => 1 x TFE/TFEL



**BJCFE**



	B		e	GC
	mm	inch		
BJCFE 100x1,5	100	4"	1,5	210021
BJCFE 150x1,5	150	6"	1,5	210022
BJCFE 200x1,5	200	8"	1,5	210023
BJCFE 300x1,5	300	12"	1,5	210024
BJCFE 400x1,5	400	16"	1,5	210025
BJCFE 500x1,5	500	20"	1,5	210026
BJCFE 600x1,5	600	24"	1,5	210027



2/100 x B2 (206792 - GC)


**JUFE**

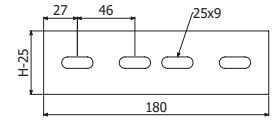


JUFE 60/75

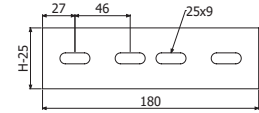
JUFE 100

H		e		GC	
mm	inch	mm	inch	mm	REF
75	3"	2		200854	
100	4"	2		200856	

 4/100 x B2 (206792 - GC)



JUFE 100



JUFE 60


**JUFE-A**

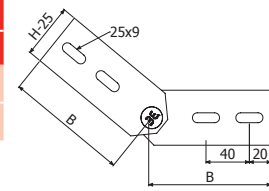


JUFE-A 60/75

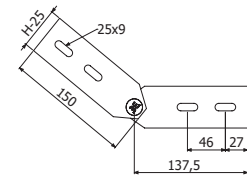
JUFE-A 100

H		e		GC	
mm	inch	mm	inch	mm	REF
75	3"	2		200857	
100	4"	2		200859	

 4/100 x B2 (206792 - GC)



JUFE-A 100



JUFE 60

**JUFE-B**




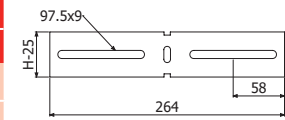
JUFE-B 75-120

JUFE-B 60/75

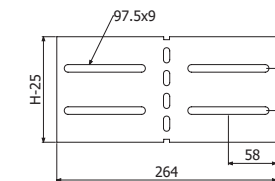
JUFE-B 100

H		e		GC	
mm	inch	mm	inch	mm	REF
75	3"	2		200860	
100	4"	2		200862	

 4/100 x B2 (206792 - GC)

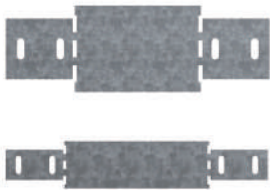


JUFE-B 100

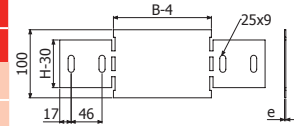


JUFE-B 60

**REFE**



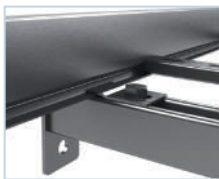
	B		H		e	GC	REF
	mm	inch	mm	inch			
REFE 50x60x2	50	2"	63	2 1/2"	2	206799	
REFE 100x60x2	100	4"	63	2 1/2"	2	206800	
REFE 150x60x2	150	6"	63	2 1/2"	2	206801	
REFE 200x60x2	200	8"	63	2 1/2"	2	206802	
REFE 50x100x2	50	2"	100	4"	2	206807	
REFE 100x100x2	100	4"	100	4"	2	206808	
REFE 150x100x2	150	6"	100	4"	2	206809	
REFE 200x100x2	200	8"	100	4"	2	206810	



4/100 x B2 (206792 - GC)



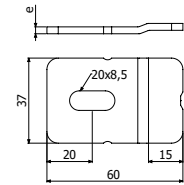
**BFE**



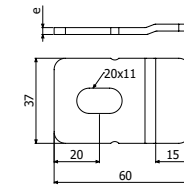
	e	GC-ZnNi
	mm	REF
BFE 6/8	3	200863
BFE 10	3	200864

BFE 6/8 --> SHL/SHR --> BFE 6/8 + B2 (206792 - GC)

SP4/SP4D --> BFE 10 + DIN933 10X30 (217547- i304) + TM41 M10 (217584 - GC) + DIN125 M10 (217542-i304)

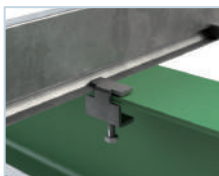


BFE 6/8



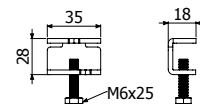
BFE 10

**BEV**



	GC-ZnNi	i304
	REF	REF
BEV	211805	214473

10



**B2**

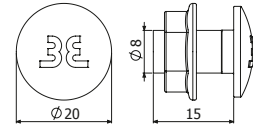


B2-100 Pack

13

	Pap	GC-ZnNi	i304
	N-m	REF	REF

100u	15	206792	205392
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**B1**

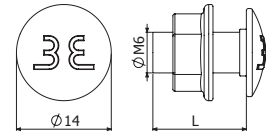


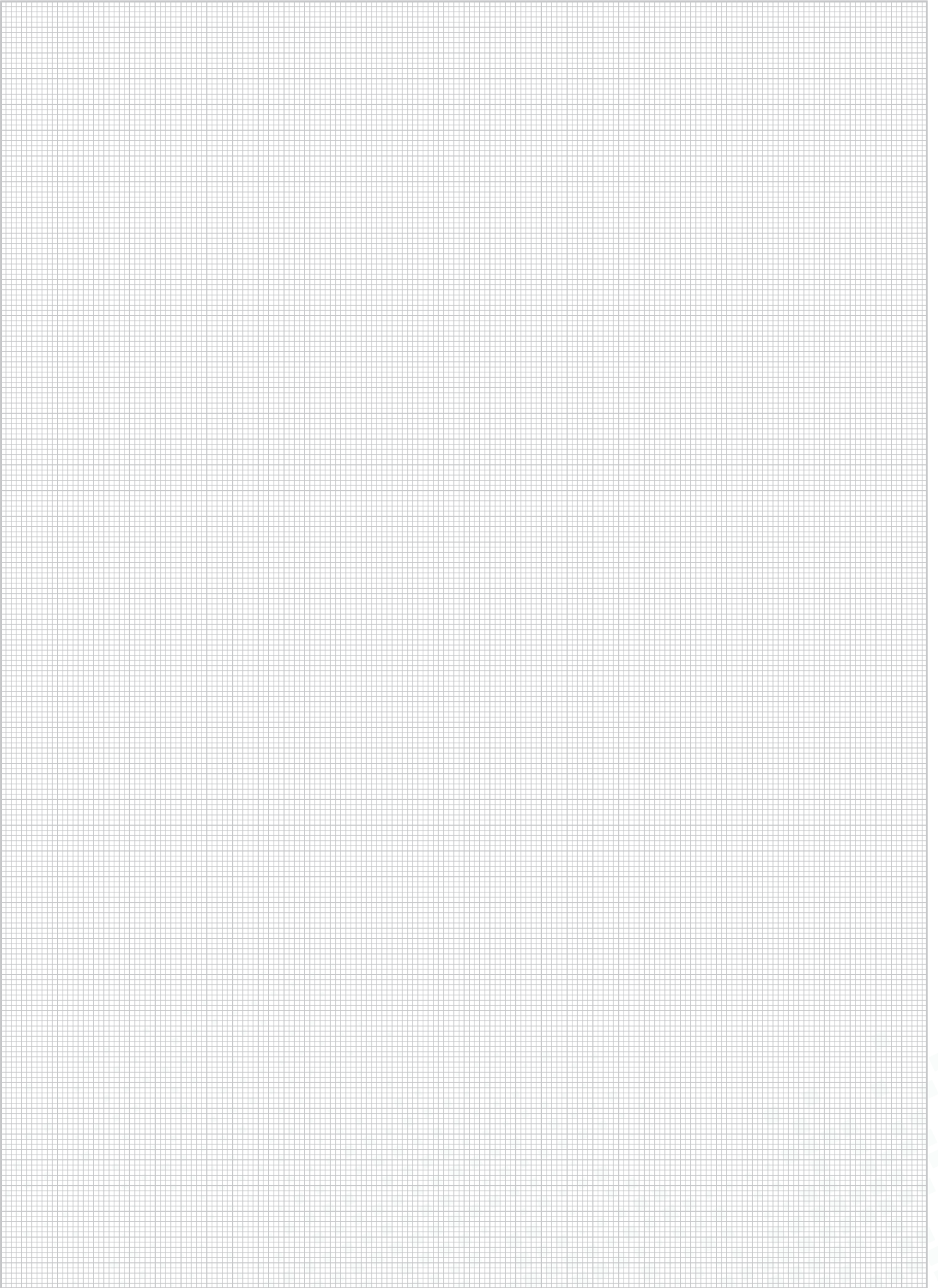
B1-100 Pack

10

	L	Pap	GC-ZnNi	i304
	mm	N-m	REF	REF

100u	14	6	206826	-
100u	20	6	-	204925



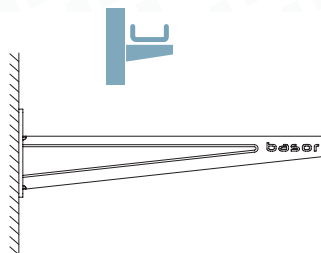







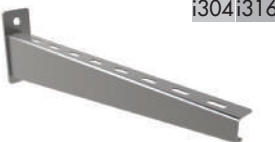
# Basor'sSupport

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**SWL**

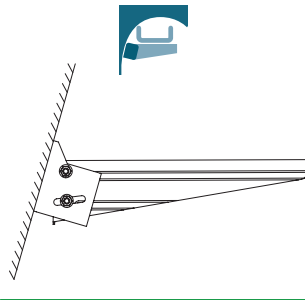


<b>C-SHO</b>	<b>SCR</b>	<b>SRB</b>
 PG GC ZAM3K i304i316	 PG GC ZAM3K i304i316	 PG GC
PG/HDG 105-27 kg (231-59 lb) i304/i316 85-22 kg (187-48 lb)	PG/HDG 105-70 kg (231-59 lb) i304/i316 115-40 kg (253-88 lb)	95-70 kg (209-154 lb)
<b>P. 45</b>	<b>P. 45</b>	<b>P. 45</b>

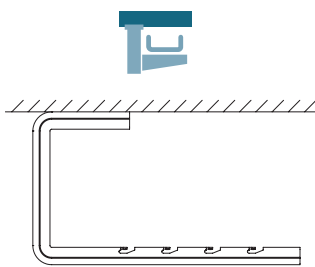
<b>SRB-N</b>	<b>SHX</b>	<b>SHL</b>	<b>SHR</b>
 PG	 N GC	 i304i316	 i304i316
160-97 kg (352-213 lb)	330-165 kg (727 - 363 lb)	350-165 kg (771 - 363 lb)	395 - 240 kg (870 - 529 lb)
<b>P. 46</b>	<b>P. 46</b>	<b>P. 47</b>	<b>P. 47</b>



<b>SP2</b>	<b>SP2D</b>	<b>SP4</b>	<b>SP4D</b>
 EZ GC	 GC	 EZ GC i304i316	 GC i304i316
218-73 kg (480-160 lb)	325-230 kg (717-508 lb)	PG/HDG 557-201 kg (1227-443 lb) i304/i316 525-213 kg (1157-469 lb)	HDG 500-260 kg (1103-574 lb) i304/i316 610-320 kg (1344-705 lb)
<b>P. 48</b>	<b>P. 48</b>	<b>P. 48</b>	<b>P. 49</b>

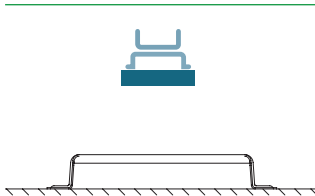
**SWL**



<b>KS + SCR</b>	<b>KS + SRB</b>	<b>KSR + C-SR</b>
 PG GC i304 i316	 PG GC	 PG GC i304 i316
260-74 kg (573-163 lb)	180-70 kg (396-154 lb)	195-110 kg (429-242 lb)
<b>P. 50</b>	<b>P. 50</b>	<b>P. 51</b>



<b>C-SHOT</b>	<b>C-SVO + VR8</b>
 PG GC ZAM3K i304 i316	 PG GC ZAM3K i304 i316
PG/HDG 100-45 kg (220-99 lb)	
i304/i316 75-24 kg (165-52 lb)	250-87 kg (552-192 lb)
<b>P. 53</b>	<b>P. 53</b>



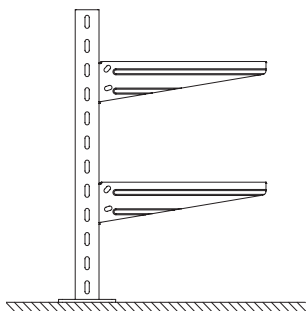
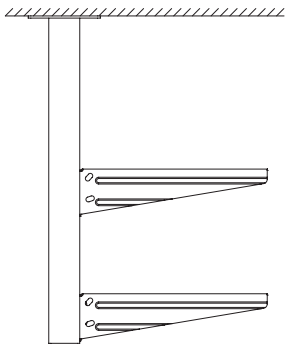
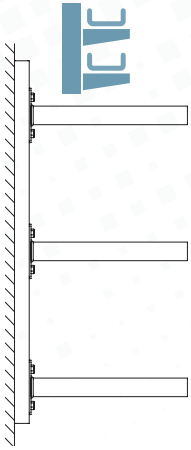
<b>SV</b>	<b>PBF</b>
 PG GC i304 i316	 PG GC i304 i316
276-207 kg (608-456 lb)	250 kg (551 lb)
<b>P. 59</b>	<b>P. 59</b>



   
NO DRILLOR  
SCREWS NEEDED

<b>SCBFR</b>	<b>SCBFR 3,5KG</b>	<b>SCERC</b>
		
220 kg (485 lb)	440 kg (970 lb)	220 kg (485 lb)
<b>P. 59</b>	<b>P. 59</b>	<b>P. 59</b>

**SWL**

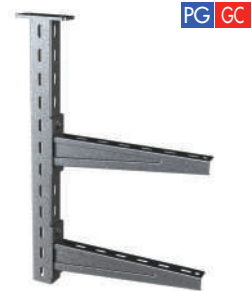


**SVP+SP** **I8 + SHV**



350-200 kg (772-441 lb) **P. 48**      200 kg (441 lb) **P. 50 / 70**

**C-SHO400+C-SHO** **SUL+SCR/SRB** **SU/SUR+SCR/SRB/SHL/SHR**



80-39 kg (177-86 lb) **P. 53**      315-106 kg (695-234 lb) **P. 50**      431-160 kg (951-353 lb) / 705-310 kg (1555-684 lb) **P. 45**

**SP3S + SHST** **SP4 + SP4/SHL**



328-98 kg (723-216 lb) **P. 51**      470-170 kg (1037-375 lb) **P. 54**

**SP4D+SP4/SHR**



837-313 kg (1846-691 lb) **P. 55**



**C-PC / PC**

PG GC  
i304i316



PG GC  
i304i316



PG GC  
i304i316



PG GC  
i304i316



P. 65

**P41-3S 41X41 - SBL41**

PG GC



PG GC



P. 67

18

GC



GC



P. 69

41/82

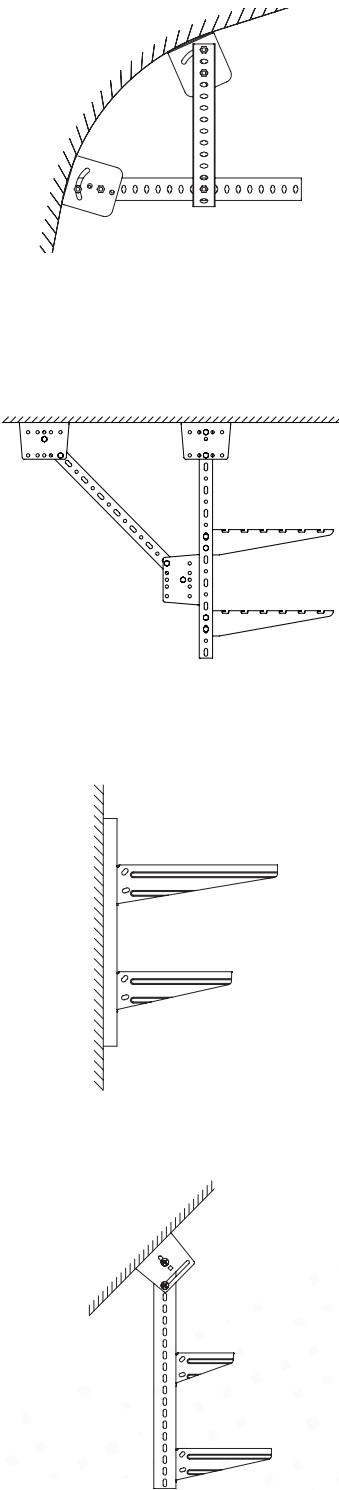
GC



GC



GC



**SWL kg(lb)**



		B mm (inch)										
		50 (2")	100 (4")	150 (6")	200 (8")	300 (12")	400 (16")	500 (20")	600 (24")	700 (28")	800 (32")	1000 (40")
C-SHO	<b>3 6 8+</b>	-	105 (231)	100 (220)	81 (178)	45 (99)	27 (59)	-	-	-	-	-
	<b>9A 9B</b>	-	85 (187)	69 (152)	45 (99)	35 (77)	22 (48)	-	-	-	-	-
SCR	<b>3 6 8+</b>	104 (229)	104 (229)	80 (176)	70 (154)	85 (187)	80 (176)	105 (231)	90 (198)	-	-	-
	<b>9A 9B</b>	115 (253)	115 (253)	90 (198)	70 (154)	50 (110)	40 (88)	50 (110)	45 (99)	-	-	-
SRB-N	<b>3</b>	-	160 (352)	165 (363)	140 (308)	135 (397)	120 (264)	115 (253)	97 (213)	-	-	-
SRB	<b>3 6</b>	-	80 (176)	80 (176)	70 (154)	85 (187)	75 (165)	95 (209)	70 (154)	-	-	-
SHX	<b>6</b>	-	185 (407)	165 (363)	165 (363)	190 (418)	330 (727)	260 (573)	240 (529)	-	-	-
SHL	<b>6 9C 9D</b>	-	205 (450)	165 (363)	165 (363)	315 (694)	340 (749)	350 (771)	305 (672)	-	-	-
SHR	<b>6 9C 9D</b>	-	-	-	-	395 (870)	370 (815)	360 (793)	310 (683)	280 (317)	240 (529)	-
SP2	<b>3 6</b>	-	218 (480)	168 (370)	131 (288)	93 (205)	73 (160)	-	-	-	-	-
SP2D	<b>6</b>	-	-	-	325 (717)	265 (591)	230 (508)	-	-	-	-	-
SP4	<b>3 6</b>	-	557 (1227)	417 (919)	334 (736)	315 (694)	245 (540)	238 (524)	201 (443)	-	-	-
	<b>9C 9D</b>	-	525 (1157)	444 (979)	342 (754)	292 (643)	250 (551)	231 (509)	213 (469)	-	-	-
SP4D	<b>6</b>	-	-	-	-	500 (1103)	500 (1103)	500 (1103)	430 (948)	370 (816)	320 (706)	260 (574)
	<b>9C 9D</b>	-	-	-	-	-	610 (1344)	610 (1344)	520 (1146)	450 (992)	390 (859)	320 (705)
SP4+R450	<b>6</b>	-	-	-	-	-	724 (1597)	592 (1306)	501 (1105)	434 (957)	383 (845)	310 (684)
SP4D+R450	<b>6</b>	-	-	-	-	-	-	1123 (2476)	950 (2095)	823 (1815)	726 (1601)	588 (1297)
SHST-CEU	<b>3</b>	-	160 (352)	160 (352)	146 (321)	157 (346)	124 (273)	111 (244)	106 (233)	-	-	-

**SWL kg(lb)**



		B mm (inch)										
		50 (2")	100 (4")	150 (6")	200 (8")	300 (12")	400 (16")	500 (20")	600 (24")	700 (28")	800 (32")	1000 (40")
C-PC+SRB-N	<b>6</b>	-	160 (325)	165 (363)	140 (308)	135 (397)	120 (264)	115 (253)	97 (213)	-	-	-
I8+SHV	<b>6</b>	-	-	-	-	200 (441)	200 (441)	200 (441)	200 (441)	200 (441)	200 (441)	-
KS+SCR	<b>3 6</b>	-	260 (573)	240 (539)	195 (429)	120 (264)	74 (163)	145 (319)	105 (231)	-	-	-
KS+SRB	<b>3 6</b>	-	180 (396)	170 (374)	135 (297)	85 (187)	50 (110)	95 (209)	70 (154)	-	-	-
KSR+C-SR	<b>3 6 9A 9B</b>	-	-	-	195 (429)	85 (187)	175 (385)	135 (297)	110 (242)	-	-	-



**C-SHO**



C-SHO



PSHO

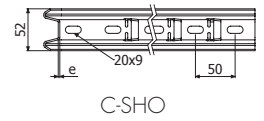
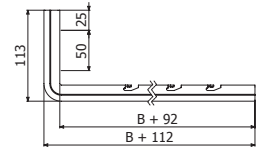


	B		e		SWL		PG		GC		ZAM3K		e		SWL		i304				
	mm	inch	mm	kg	lb	REF	REF	REF	mm	kg	lb	REF	mm	kg	lb	REF	mm	kg	lb	REF	
C-SHO100	100	4"	1,5	105	231	207230	207239	229043	1,5	85	187	207490									
C-SHO150	150	6"	2	100	220	207231	207240	229044	1,5	69	152	207491									
C-SHO200	200	8"	2	81	178	207232	207241	229045	1,5	45	99	207492									
C-SHO300	300	12"	2	45	99	207233	207242	229046	1,5	35	77	207493									
C-SHO400	400	16"	2	27	59	207234	207243	229047	1,5	22	48	207494									
PSHO	-	-	2	-	-	206240	206318	-	2	-	-	-									
TFISO	-	-	-	-	-	200894	-	-	-	-	-	-									

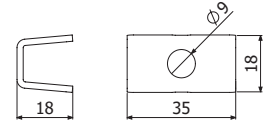
BF2R/BFR 100-400mm  
 B1(204356-EZ / 206826-GC / 204925-i304)



TFISO



C-SHO



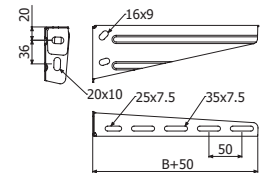
PSHO

**SCR**



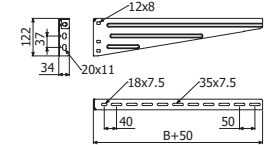
	B		e		SWL		PG		GC		ZAM3K		e		SWL		i304				
	mm	inch	mm	kg	lb	REF	REF	REF	mm	kg	lb	REF	mm	kg	lb	REF	mm	kg	lb	REF	
SCR 50	50	2"	1,5	104	229	200975	203450	-	1,5	115	253	-									
SCR 100	100	4"	1,5	104	229	200976	200980	226638	1,5	115	253	200995									
SCR 150	150	6"	1,5	80	176	200977	200981	226639	1,5	90	198	200996									
SCR 200	200	8"	1,5	70	154	200978	200982	226640	1,5	70	154	204691									
SCR 300	300	12"	2	85	187	200997	201002	226641	2	50	110	201020									
SCR 400	400	16"	2	80	176	200998	201003	226642	2	40	88	201021									
SCR 500	500	20"	2	105	231	200999	201004	226643	2	50	110	204464									
SCR 600	600	24"	2	90	198	201000	201005	226644	2	45	99	201022									

B1 (204356-EZ / 206826-GC / 204925-i304 / 218388-i316)  
 CTBF (204362-EZ / 207132-GC / 204923-i304 / 208229-i316)



SCR

50/100/200/300/400

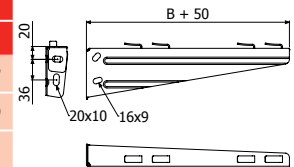


SCR 500/600/750

**SRB**

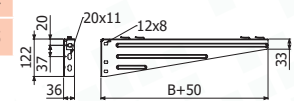


	B		e		SWL		PG		GC			
	mm	inch	mm	kg	lb	REF	REF	mm	kg	lb	REF	
SRB 100	2	100	4"	1,5	80	176	206372	206379				
SRB 150	2	150	6"	1,5	80	176	206373	206380				
SRB 200	3	200	8"	1,5	70	154	206374	206381				
SRB 300	4	300	12"	2	85	187	206375	206382				
SRB 400	4	400	16"	2	75	165	206376	206383				
SRB 500	4	500	20"	2	95	209	206377	206384				
SRB 600	4	600	24"	2	70	154	206378	206385				



SRB

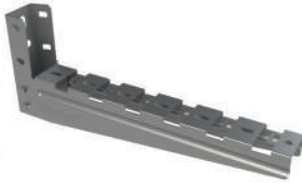
100/150/200/300/400



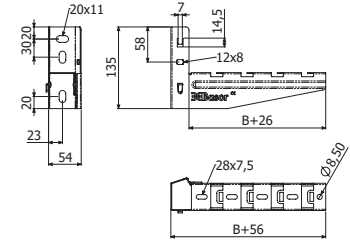
SRB 500/600



## SRB-N



	B		e		SWL		PG
	mm	inch	mm	kg	lb	REF	
SRB-N 100	100	4"	1,5	160	352	224371	
SRB-N 150	150	6"	1,5	165	363	224372	
SRB-N 200	200	8"	1,5	140	308	224373	
SRB-N 300	300	12"	2	135	397	224374	
SRB-N 400	400	16"	2	120	264	224375	
SRB-N 500	500	20"	2	115	253	223762	
SRB-N 600	600	24"	2	97	213	223763	

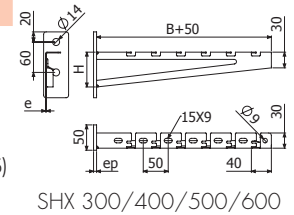
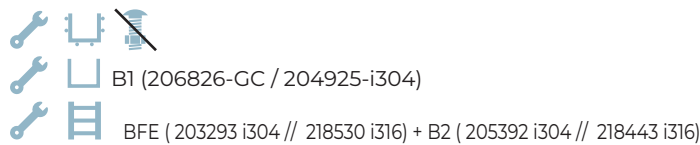
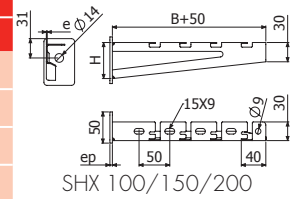


## SHX

N



	B		e		ep		H		SWL		GC
	mm	inch	mm	mm	mm	inch	kg	lb	REF		
SHX 100	100	4	1.5	4	47	1 7/8"	185	407	225731		
SHX 150	150	6	1.5	4	53	2 1/8"	165	363	225732		
SHX 200	200	8	1.5	4	58	2 1/4"	165	363	225733		
SHX 300	300	12	1.5	6	69	2 3/4"	190	418	225734		
SHX 400	400	16	2	6	79	3 1/8"	330	727	225735		
SHX 500	500	20	2	6	90	3 1/2"	260	573	225736		
SHX 600	600	24	2	6	102	4"	240	529	225737		





**SP4**



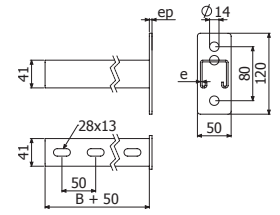
TF41

	B		ep	SWL SP4		SWL SP4+REF		GC	
	mm	inch		kg	lb	kg	lb	REF	
SP4 100	100	4"	4	557	1227	-	-	206495	
SP4 150	150	6"	4	417	919	-	-	204939	
SP4 200	200	8"	4	334	736	-	-	204733	
SP4 300	300	12"	4	315	694	-	-	204734	
SP4 400	400	16"	4	245	540	-	-	201036	
SP4 500	500	20"	6	238	524	592	1306	201037	
SP4 600	600	24"	6	201	443	501	1105	204938	
SP4 800	800	32"	6	-	-	383	845	201038	
R450	450	18"	8	-	-	-	-	207325	
TF41 PVC	-	-	-	-	-	-	-	205627	

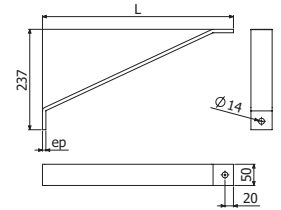
ISO7380-2 M6x25 (100u-Pack: 225576-EZ / 225595-i304) + TM41 M6 (217556-EZ / 208225-GC / 218593-i316)

CFBFR41 (210284-i301 / 218567-i316) // ISO7380-2 M8x30 (100u-Pack: 225581-i304) + SSC (202064-EZ / 200363-GC / 200373-i304 / 218553-i316) + TM41 M8 (217557-EZ / 217583-GC / 218524-i304 / 217611-i316)

DIN933 M10x30 (217547-i304 / 217600-i316) + BFE 10/12 (200864-GC / 218531-i304 / 218532-i316) + TM41 M10 (217584-GC / 218525-i304 / 217612-i316) + DIN125 M10 (217561-EZ / 217542-i304 / 218741-i316)



SP4



R450

**SP4D**



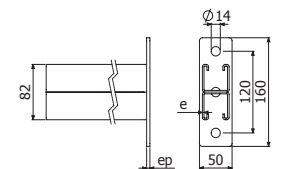
TF41

	B		e	ep	SWL SP4D		SWL SP4D		GC	
	mm	inch			mm	mm	kg	lb	kg	lb
SP4D 300	300	12"	2,5	8	500	1103	-	-	206251	
SP4D 400	400	16"	2,5	8	500	1103	-	-	206250	
SP4D 500	500	20"	2,5	8	500	1103	1123	2476	206272	
SP4D 600	600	24"	2,5	8	430	948	950	2095	205621	
SP4D 700	700	28"	2,5	8	370	816	823	1815	206273	
SP4D 800	800	32"	2,5	8	320	706	726	1601	206274	
SP4D 1000	1000	40"	2,5	8	260	574	588	1297	204641	
R450	450	18"	-	8	-	-	-	-	207325	
TF41 PVC	-	-	-	-	-	-	-	-	205627	

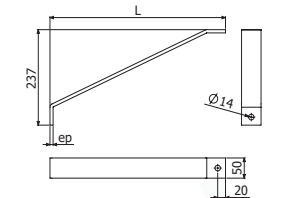
ISO7380-2 M6x25 (100u-Pack: 225576-EZ / 225595-i304) + TM41 M6 (217556-EZ / 208225-GC / 218593-i316)

CFBFR41 (210284-i301 / 218567-i316) // ISO7380-2 M8x30 (100u-Pack: 225581-i304) + SSC (202064-EZ / 200363-GC / 200373-i304 / 218553-i316) + TM41 M8 (217557-EZ / 217583-GC / 218524-i304 / 217611-i316)

DIN933 M10x30 (217547-i304 / 217600-i316) + BFE 10/12 (200864-GC / 218531-i304 / 218532-i316) + TM41 M10 (217584-GC / 218525-i304 / 217612-i316) + DIN125 M10 (217561-EZ / 217542-i304 / 218741-i316)



SP4D



R450



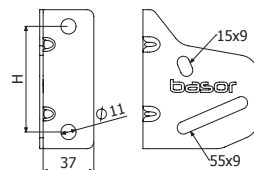
**KS + SCR/SRB**



KS

KS 50\_400  
KS 500\_750

H		GC
mm	inch	REF
76	3"	207215
94	3 3/4"	205881



SCR / SRB + 2100 B2 ( 204926-EZ / 206792-GC / 205392-i304 / 218443-i316)



KS + SCR



KS + SRB

**KSR + C-SR**



KSR+C-SR



KSR

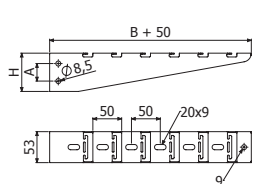
C-SR 200  
C-SR 300  
C-SR 400  
C-SR 500  
C-SR 600  
KSR

	B		e		H		A		SWL KSR+C-SR		GC
	mm	inch	mm	kg	lb	kg	lb	kg	lb	REF	
C-SR 200	200	8"	1,5	67	2 5/8"	30	1 1/8"	195	429		203460
C-SR 300	300	12"	1,5	67	2 5/8"	30	1 1/8"	85	187		201032
C-SR 400	400	16"	1,5	100	4"	60	2 3/8"	175	385		201033
C-SR 500	500	20"	1,5	100	4"	60	2 3/8"	135	297		201034
C-SR 600	600	24"	1,5	100	4"	60	2 3/8"	110	220		201035
KSR	-	-	2	-	-	-	-	-	-	-	206828

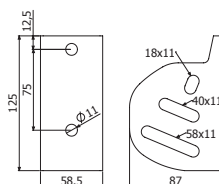
KSR+ C-SR + 4/100 B2 (204926-EZ / 206792-GC / 205392-i304 / 218443-i316) // 1X CT2 M8X75 (100u-Pack: 225591-EZ / 225592-i304) + 2/100 x B2 (204926-EZ / 206792-GC / 205392-i304 / 218443-i316)



B1 ( 204356-EZ / 206826-GC / 204925-i304 / 218388-i316)



C-SR



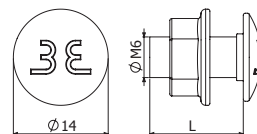
KSR

**B1**



B1-100 Pack  
B1-100 Pack

	L	EZ		GC-ZnNi	i304
		mm	N•m	REF	REF
B1-100 Pack	100u	14	6	204356	206826
B1-100 Pack	100u	20	6	-	204925

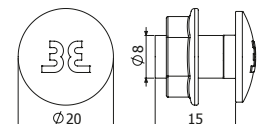


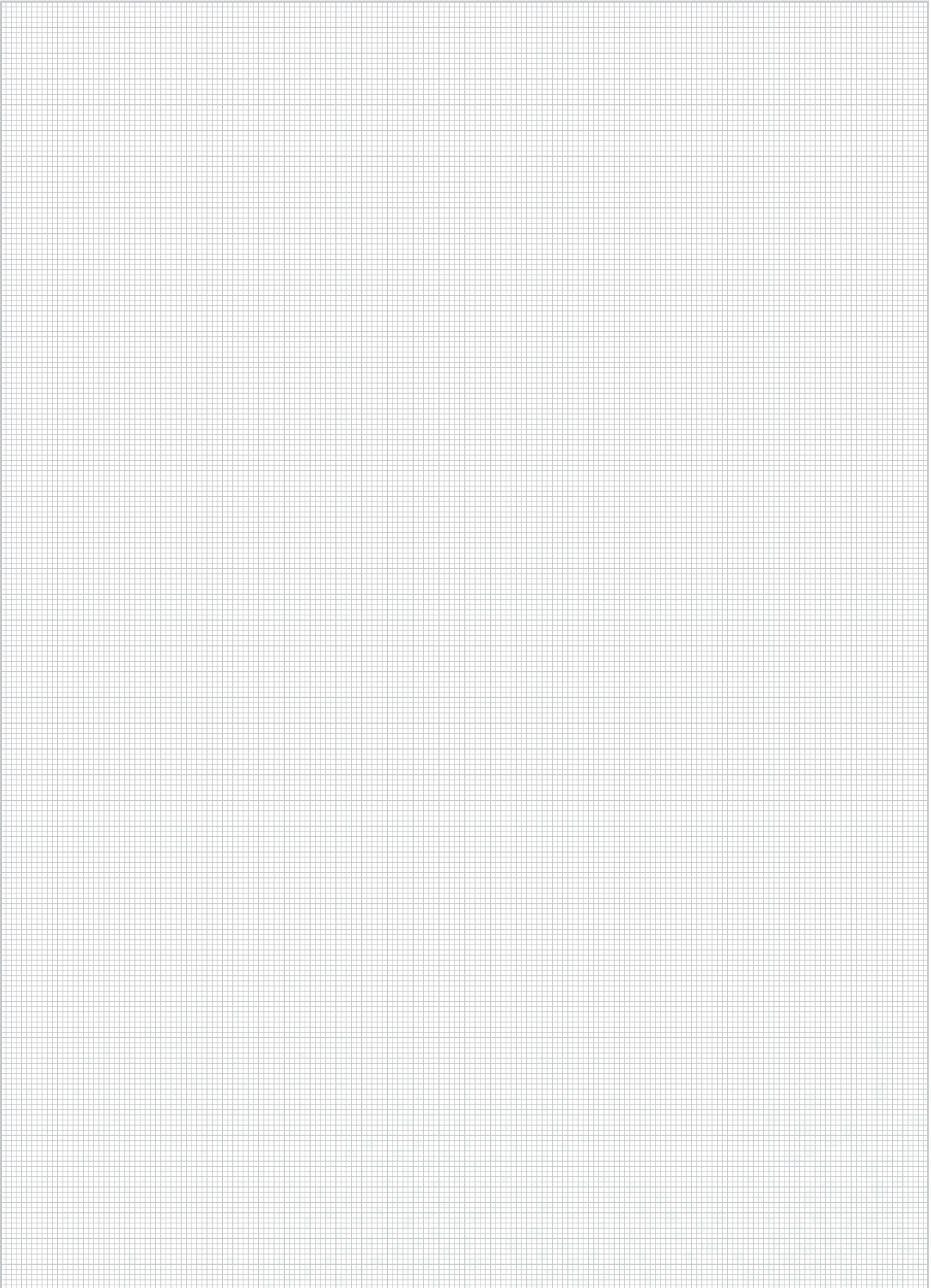
**B2**



B2 Pack 100u

	L	EZ		GC-ZnNi	i304
		mm	N•m	REF	REF
B2 Pack 100u	100u	15	15	204926	206792
				205392	





**SWL kg (lb)**



		B mm (inch)										
		50 (2")	100 (4")	150 (6")	200 (8")	300 (12")	400 (16")	500 (20")	600 (24")	700 (28")	800 (32")	1000 (40")
C-SHOT	3 6 8+ 9A 9B	-	100 (220)	100 (220)	85 (187)	45 (99)	-	-	-	-	-	-
		-	75 (165)	48 (105)	42 (92)	24 (52)	-	-	-	-	-	-
C-SVO + 2 VR8	3 6 8+ 9A 9B	-	250 (552)	200 (441)	294 (649)	235 (519)	161 (355)	115 (254)	87 (192)	-	-	-
C-SHO 400	3 6 9A 9B	-	43 (94)	36 (79)	34 (74)	24 (52)	19 (41)	-	-	-	-	-
	3 6 9A 9B	-	36 (79)	30 (66)	25 (55)	19 (41)	16 (35)	-	-	-	-	-
	3 6 9A 9B	-	71 (156)	59 (130)	50 (110)	39 (85)	-	-	-	-	-	-
C-SHO 400 + C-SHO 100	9A 9B	-	60 (132)	50 (110)	42 (92)	33 (72)	-	-	-	-	-	-
SUR	6 9C 9D	-	-	-	705 (1555)	582 (1284)	495 (1092)	431 (951)	382 (843)	342 (754)	310 (684)	-
SUR + R450	7	-	-	-	813 (1793)	670 (1478)	570 (1257)	495 (1092)	438 (966)	393 (867)	356 (785)	300 (662)
SP3S	3 6	-	377 (831)	301 (663)	250 (551)	187 (412)	149 (328)	124 (273)	106 (233)	-	-	-
SP4	3 6 9C 9D	470 (1037)	470 (1037)	400 (882)	347 (766)	275 (607)	228 (503)	195 (430)	170 (375)	-	-	-
SP4 + R450	6	-	-	-	-	486 (1072)	378 (834)	309 (682)	262 (578)	227 (501)	200 (441)	162 (358)
SP4D	6	837 (1846)	837 (1846)	748 (1650)	675 (1489)	566 (1248)	487 (1074)	428 (944)	381 (840)	344 (759)	313 (691)	-
	9C 9D	875 (1929)	875 (1929)	783 (1726)	708 (1560)	594 (1309)	512 (1128)	450 (992)	401 (884)	362 (798)	329 (725)	-
SP4D + R450	6	-	-	-	-	810 (1786)	630 (1389)	515 (1136)	436 (962)	378 (834)	333 (735)	270 (596)



**C-SHOT**



C-SHOT



PSHO



	B		SWL		e	PG	GC	ZAM3K	e	i304
	mm	inch	kg	lb	mm	REF	REF	REF	mm	REF
C-SHOT 100	100	4"	105	232	1,5	207235	207244	229048	1,5	207495
C-SHOT 150	150	6"	75	166	2	207236	207245	-	1,5	207496
C-SHOT 200	200	8"	70	155	2	207237	207246	229049	1,5	207497
C-SHOT 300	300	12"	37	82	2	207238	207247	229050	1,5	207498
C-SHOT 400	400	16"	25	55	2	-	-	229051	1,5	-
PSHO	-	-	-	-	2	206240	206318	-	2	-
TFSO PE	-	-	-	-	-	200894	-	-	-	-

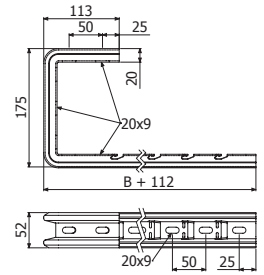
1 PSHO ( 206240-PG / 206318-GC / 218139-I304 / 218479-I316)

BF2R/BFR 100-300mm

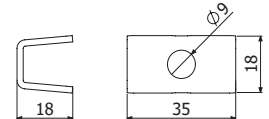
B1 ( 204356-EZ / 206826-GC / 204925-I304 / 218388-i316)



TFSO



C-SHOT



PSHO

**C-SVO**



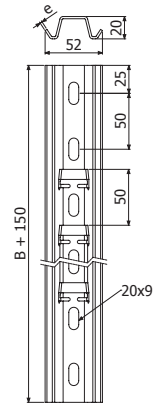
TFSO

	B	e	SWL		PG	GC	ZAM3K	e	i304	
	mm	inch	mm	kg	lb	REF	REF	REF	mm	REF
C-SVO 100	100	4"	1,5	250	552	203630	206280	226646	1,5	206285
C-SVO 150	150	6"	1,5	200	441	201073	201078	226647	1,5	201087
C-SVO 200	200	8"	2	294	649	201074	201079	226648	1,5	201088
C-SVO 300	300	12"	2	235	519	201076	201081	226649	1,5	201090
C-SVO 400	400	16"	2	161	355	203629	205719	226650	1,5	206286
C-SVO 500	500	20"	2	115	254	201077	201082	226651	1,5	206287
C-SVO 600	600	24"	2	87	192	205941	205720	226652	1,5	206288
TFSO PE	-	-	-	-	-	200894	-	-	-	-

2 x DIN976 M8x1000 ( 203397-EZ / 206852-i304 ) +  
4 x DIN6923 M8 ( 217553-EZ / 217555-i304 )



B1 ( 204356-EZ / 206826-GC / 204925-I304 / 218388-i316)



**C-SHO**



C-SHO 400



PSHO

	L	e	Fmáx	Mmáx	Cd	PG	GC	Fmáx	Mmáx	Cd	i304	
	mm	inch	mm	kg	kg-m	mm/kg-m	REF	REF	kg	kg-m	mm/kg-m	REF
C-SHO 400	400	16"	2	200	5,4	3,05	207234	207243	185	4,4	5,8	207494
C-SHO 400+C-SHO 100	400	16"	2	341	8,8	2,35	-	-	318	7,3	3,5	-
PSHO	-	-	2	-	-	-	206240	206318	-	-	-	-

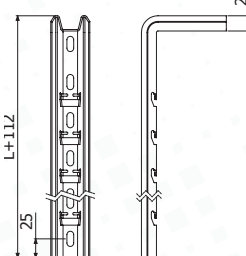
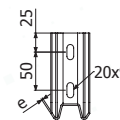


C-SHO 400 + C-SHO 100

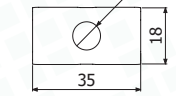
C-SHO 100 ( 207230-PG / 207249-GC / 207490-i304 / 218424-i316 ) + CT2 M8x55 (100u-Pack: 225590-EZ)



C-SHO + DIN933 M8x25 (217545-EZ / 217546-I304) + DIN6923 M8 (217553-EZ / 217555-I304 / 218679-I316)



C-SHO



PSHO

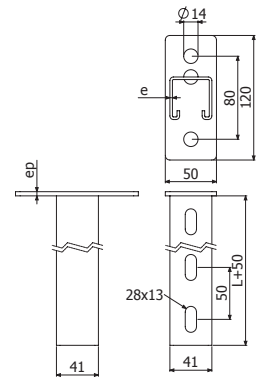


### SP4

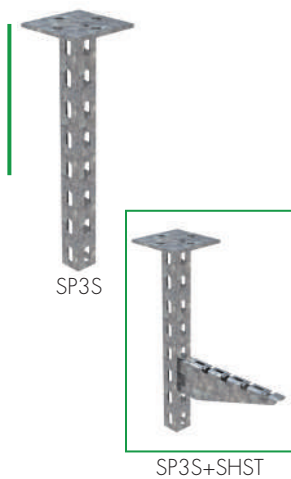


	L	ep	Fmáx	Mmáx	Cd	GC	
	mm	inch	kg	kg·m	mm/kg·m	REF	
SP4 400	400	16"	4	725	55,15	0,203	201036
SP4 500	500	20"	6	725	55,15	0,265	201037
SP4 600	600	24"	6	725	55,15	0,326	204938
SP4 800	800	32"	6	725	55,15	0,509	201038
TF41 PVC	-	-	-	-	-	-	205627

- SCR/SRB(GC)+2xTEPM10x30(217567-EZ)/  
 SCR/SRB+2xTM41M8(217583-GC/218524-i304/217611-i316)  
 +2xDIN933M8x30(205964 i304)+2xDIN125M8(217544- i304)  
 +2x4182K(218515-GC/218758-i304)
- SHL/SP/SHR+2xDIN933M10X30(217547-i304/217600-i316)  
 +2xTM41M10(217584-GC/218525-i304/217612-i316)+2xDIN125M10(217542-i304/218741-i316)
- SCR/SRB+2/100xB2(206792-GC/205392-i304/218443-i316)
- SHL+2/50xB3(208827-GC/212096-i304/215575-i316)

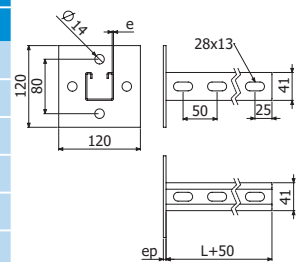


### SP3S



	L	e	ep	Fmáx	Mmáx	Cd	EZ	
	mm	inch	mm	kg	kg·m	mm/kg·m	REF	
SP3S 400	400	16"	2	4	800	34,5	0,195	218658
SP3S 500	500	20"	2	4	800	34,5	-	218659
SP3S 600	600	24"	2	6	800	34,5	0,325	218660
SP3S 800	800	32"	2	6	800	34,5	0,514	218661
SP3S 1000	1000	40"	2	6	800	34,5	0,811	218662
SP3S 1200	1200	48"	2	6	800	34,5	-	218663
TF41 PVC	-	-	-	-	-	-	-	205627

- SHST

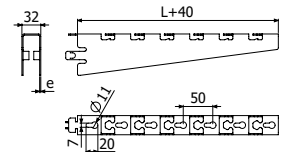


### SHST-CEU



	L	e	SWL	PG
	mm	inch	kg	lb
SHST-CEU 100	100	4"	1,5	75
SHST-CEU 150	150	6"	1,5	90
SHST-CEU 200	200	8"	1,5	110
SHST-CEU 300	300	12"	2	150
SHST-CEU 400	400	16"	2	120
SHST-CEU 500	500	20"	2	110
SHST-CEU 600	600	24"	2	105

- B1 ( 204356-EZ )





**SP4D**



SP4D



SP4D+SHR

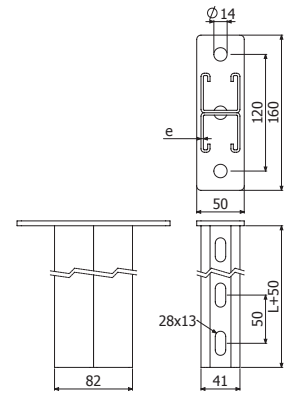


TF41

	L	e	ep	Fmáx	Mmáx	Cd	GC
	mm	inch	mm	kg	kg-m	mm/kg-m	REF
SP4D 500	500	20"	2,5	8	1100	133	206272
SP4D 600	600	24"	2,5	8	1100	133	205621
SP4D 700	700	28"	2,5	8	1100	133	206273
SP4D 800	800	32"	2,5	8	1100	133	206274
SP4D 1000	1000	40"	2,5	8	1100	133	204641
TF41 PVC	-	-	-	-	-	-	205627

SCR/SRB GC + 2xTEP M10x30 (217567-EZ) / 2xTM41 M8 (217583-GC / 218524-i304 / 217611-i316) + 2x DIN933 M8x30 (205964-i304) + 2x DIN125 M8 (217544-i304) + 2x 4182K (218515-GC / 218758-i304)

SHL/SHR/SP4/SP4D + 2x DIN933 M10x30 (217547-i304) (217600-i316) + 2x TM41 M10 (217584-GC / 218525-i304 / 217612-i316) + 2x DIN125 M10 (217542-i304 / 218741-i316)



**R450**

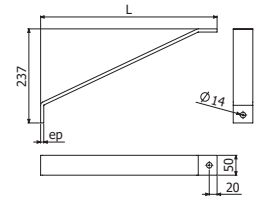


SP4D+R450

	L	e	GC
	mm	inch	REF
R450	450	18"	207325

SU/SUR/SP4/SP3S/SP4D + 1/50 x B3 (208827-GC / 212096-i304 / 215575-i316)


SP/SP4D + DIN933 M10x30 (217547-i304) + TM41 M10 (217584-GC) + DIN125 M10 (217542-i304 / 218741-i316)





**SWL kg (lb)**




B mm ( inch)						
100 (4")	150 (6")	200 (8")	300 (12")	400 (16")	500 (20")	600 (24")

PBF		3 6 9A 9B		250 (551) x 1	250 (551) x 1	250 (551) x 1	250 (551) x 2	250 (551) x 2	250 (551) x 2	250 (551) x 2	250 (551) x 3
-----	---	-----------	--	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------

SV		3 6 9A 9B		276 (609)	260 (573)	253 (558)	207 (456)	506 (1116)	460 (1014)	414 (912)
----	---	-----------	--	-----------	-----------	-----------	-----------	------------	------------	-----------

SFS+C-SVO		3 6		176 (388)	176 (388)	176 (388)	176 (388)	161 (354)	115 (253)	87 (191)
-----------	---	-----	--	-----------	-----------	-----------	-----------	-----------	-----------	----------

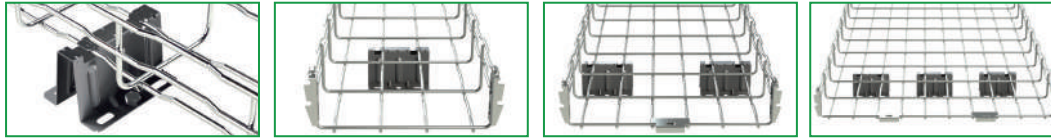
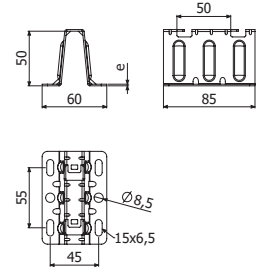
SCBFR / SCERC		220 (485) x 1	220 (485) x 1	220 (485) x 1-1	220 (485) x 2	220 (485) x 2	220 (485) x 2	220 (485) x 2	220 (485) x 3
---------------	--	---------------	---------------	-----------------	---------------	---------------	---------------	---------------	---------------



**PBF**



PBF	e		SWL		PG	GC	i304
	mm	kg	lb	REF	REF	REF	
PBF	1	250	551	205590	204397	208777	



**SV**



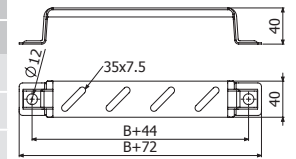
SV 100/150/200/300



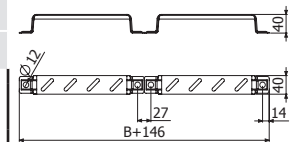
SV 400/500/600

SV	B		e		SWL		PG	GC	i304
	mm	inch	mm	kg	lb	REF	REF	REF	
SV 100	100	4"	1,5	276	609	201046	201050	201062	
SV 150	150	6"	1,5	260	573	201047	201051	201063	
SV 200	200	8"	1,5	253	558	201048	201052	201064	
SV 300	300	12"	1,5	207	456	201049	201053	201065	
SV 400	400	16"	1,5	506	1116	203413	203418	-	
SV 500	500	20"	1,5	460	1014	203414	203419	-	
SV 600	600	24"	1,5	414	912	203415	203420	-	

- BI (204356-EZ / 206826-GC / 204925-i304 / 218388-i316)
- CTBF (204362-EZ / 207132-GC / 204923-i304 / 208229-i316)



SV 100/150/200/300



SV 400/500/600

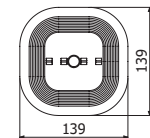
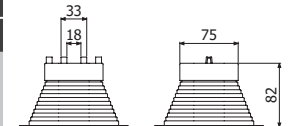
**SCBFR**



SCBFR 3,5KG

- SCBFR 1 KG
- SCBFR 3,5 KG

- B= 60-150 --> 1x SCBFR 1kg / 1x SCBFR 3,5 kg (long.)  
 B= 200 --> 1x SCBFR 1kg Alternate position / 1x SCBFR 3,5 kg  
 B= 300 - 400 --> 2 x SCBFR 1kg / 1x SCBFR 3,5 kg (alt.pos B:400)  
 B= 500 - 600 --> 2 x SCBFR

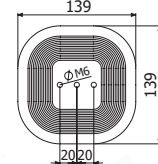
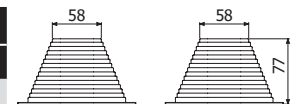


**SCERC**



SCERC 1 KG	RLH
SCERC 1 KG	REF.
SCERC 1 KG	226085

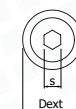
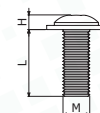
- 1 x ISO7380-2 M6X10 (100u-Pack: 226133 - i304)  
 B= 60-150 --> 1 x SCERC  
 B= 200 --> 1 x SCERC Alternate position  
 B= 300 - 600 --> 2 x SCERC



**ISO7380-2**



ISO7380-2-100 Pack M6X10	P	M	L	H	Dext	s	EZ	i304	i316	
							REF	REF	REF	
ISO7380-2-100 Pack M6X10	100u	8	6	10	3,3	13,6	4	-	226133	-



ISO 7380-2



**SFS + C-SVO**

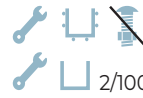


2 x SFS + C-SVO + 2/100 x B1

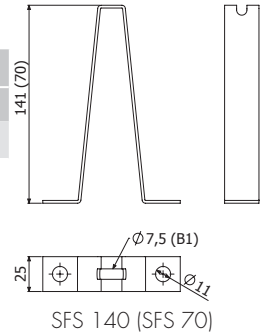
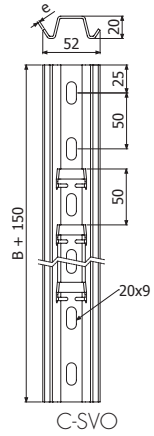


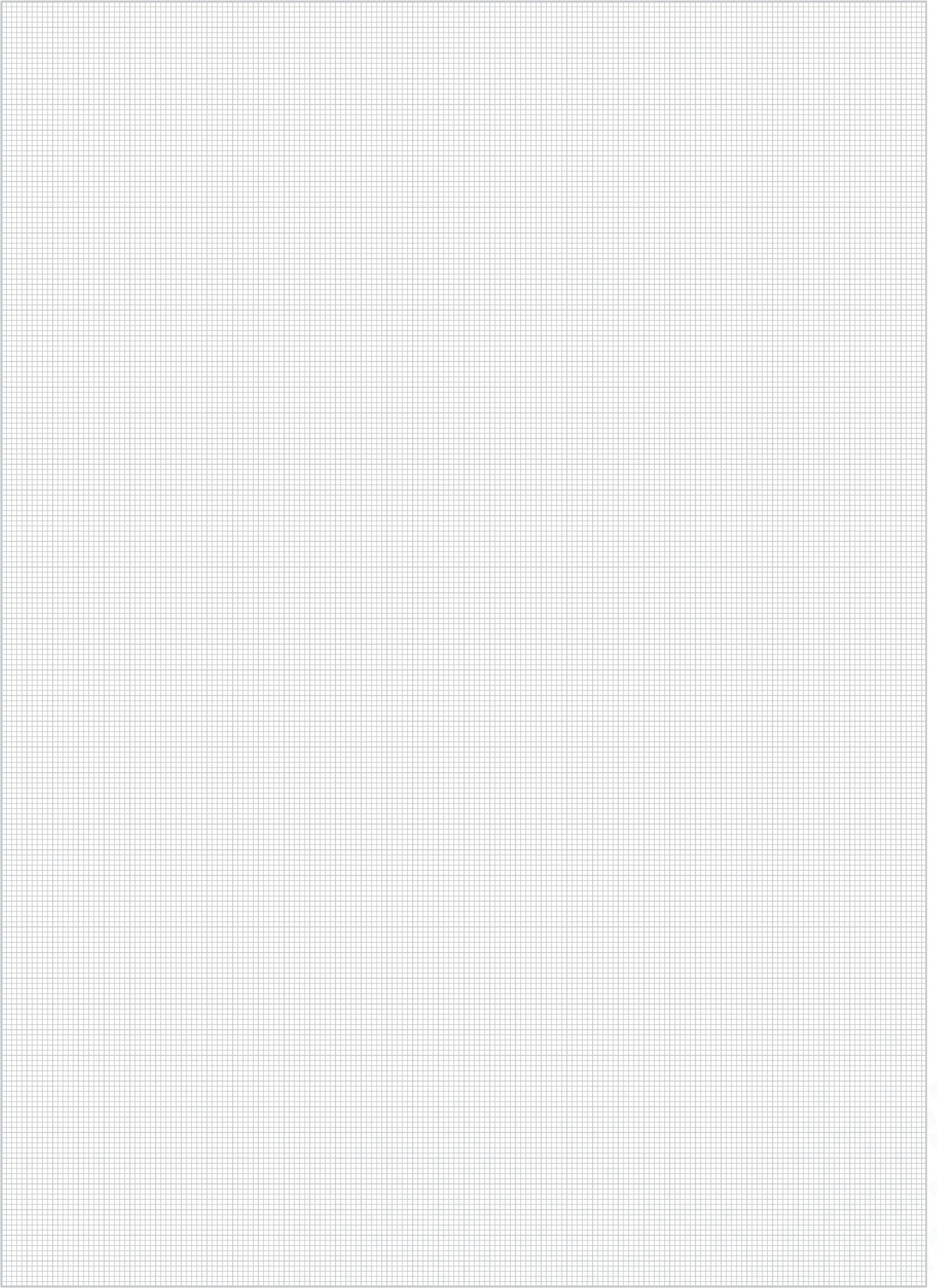
	B		e		SWL		PG		GC		ZAM3K		e		i304	
	mm	inch	mm	kg	lb	REF	REF	REF	mm	REF	mm	REF	mm	REF		
C-SVO 100	100	4"	1,5	176	388	203630	206280	226646	1,5	206285						
C-SVO 150	150	6"	1,5	176	388	201073	201078	226647	1,5	201087						
C-SVO 200	200	8"	2	176	388	201074	201079	226648	1,5	201088						
C-SVO 300	300	12"	2	176	388	201076	201081	226649	1,5	201090						
C-SVO 400	400	16"	2	161	354	203629	205719	226650	1,5	206286						
C-SVO 450	450	18"	2	115	354	-	-	-	-	-						
C-SVO 500	500	20"	2	115	253	201077	201082	226651	1,5	206287						
C-SVO 600	600	24"	2	87	192	205941	205720	226652	1,5	206288						
SFS 70	-	-	2	-	-	225381	-	-	-	-						
SFS 140	-	-	2	-	-	205602	-	-	-	-						
TFSO PE	-	-	-	-	-	200894	-	-	-	-						

	B		e		SWL		PG		GC		e		i304	
	mm	inch	mm	kg	lb	REF	REF	REF	mm	REF	mm	REF	mm	REF
C-SVO 3M	-	-	-	-	-	201101	207436	-	-	-	-	-	206415	











2/100 x B1 ( 204356 EZ / 206826 GC / 204925-i304)







**SWL kg (lb)**

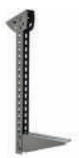
	B mm (inch)									
	50 (2")	100 (4")	150 (6")	200 (8")	300 (12")	400 (16")	500 (20")	600 (24")	700 (28")	800 (32")
 C-PC+C-SR PG i304i316	-	-	-	102 (225)	90 (198)	159 (351)	134 (295)	117 (258)	-	-
 PC+C-SR GC	-	-	-	250 (551)	250 (551)	250 (551)	200 (441)	175 (386)	-	-
 BI8+I8+SHV GC	-	-	-	200 (441)	200 (441)	200 (441)	200 (441)	200 (441)	200 (441)	200 (441)
 KLPC+C-PC (SCR/SRB) PG	183 (404)	153 (337)	132 (291)	115 (254)	93 (205)	77 (170)	66 (146)	58 (128)	-	-
 KPC+C-PC (C-SR) PG i304i316	191 (421)	156 (344)	132 (291)	114 (251)	90 (198)	74 (163)	63 (139)	55 (121)	-	-
 KPC+2 x C-PC (C-SR) PG i304i316	260 (573)	221 (487)	192 (423)	170 (375)	138 (304)	117 (258)	101 (223)	89 (196)	-	-
 KAPC+PC (C-SR) GC	144 (318)	127 (280)	113 (249)	102 (225)	85 (187)	73 (161)	64 (141)	57 (126)	-	-
 KI8+I8 (SHV) GC	-	-	-	832 (1835)	700 (1544)	604 (1332)	531 (1171)	474 (1045)	428 (944)	390 (861)


**SWL kg (lb)**

	B mm (inch)									
	50 (2")	100 (4")	150 (6")	200 (8")	300 (12")	400 (16")	500 (20")	600 (24")	700 (28")	800 (32")



KLPC+C-PC (SCR/SRB) 	172 (379)	142 (313)	121 (267)	105 (232)	83 (183)	69 (152)	59 (130)	51 (112)	-	-
	<b>PG</b>									

KAPC+PC (C-SR) 	191 (421)	156 (344)	132 (291)	114 (251)	90 (198)	74 (163)	63 (139)	55 (121)	-	-
	<b>GC</b>									

KA18+18 (SHV) 	-	-	-	242 (534)	186 (410)	151 (333)	127 (280)	110 (243)	96 (212)	86 (190)
	<b>GC</b>									

**SOLUCIONES MODULARES**

 **PC / KAPC** PG GC i304

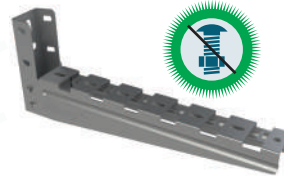


+

**C-SR**



**SRB-N**



**SCR**



 **P41-3S** PG GC



+

**SHST-CEU**



**SRB**



**SCR**



**SHX/SHL/SHR**



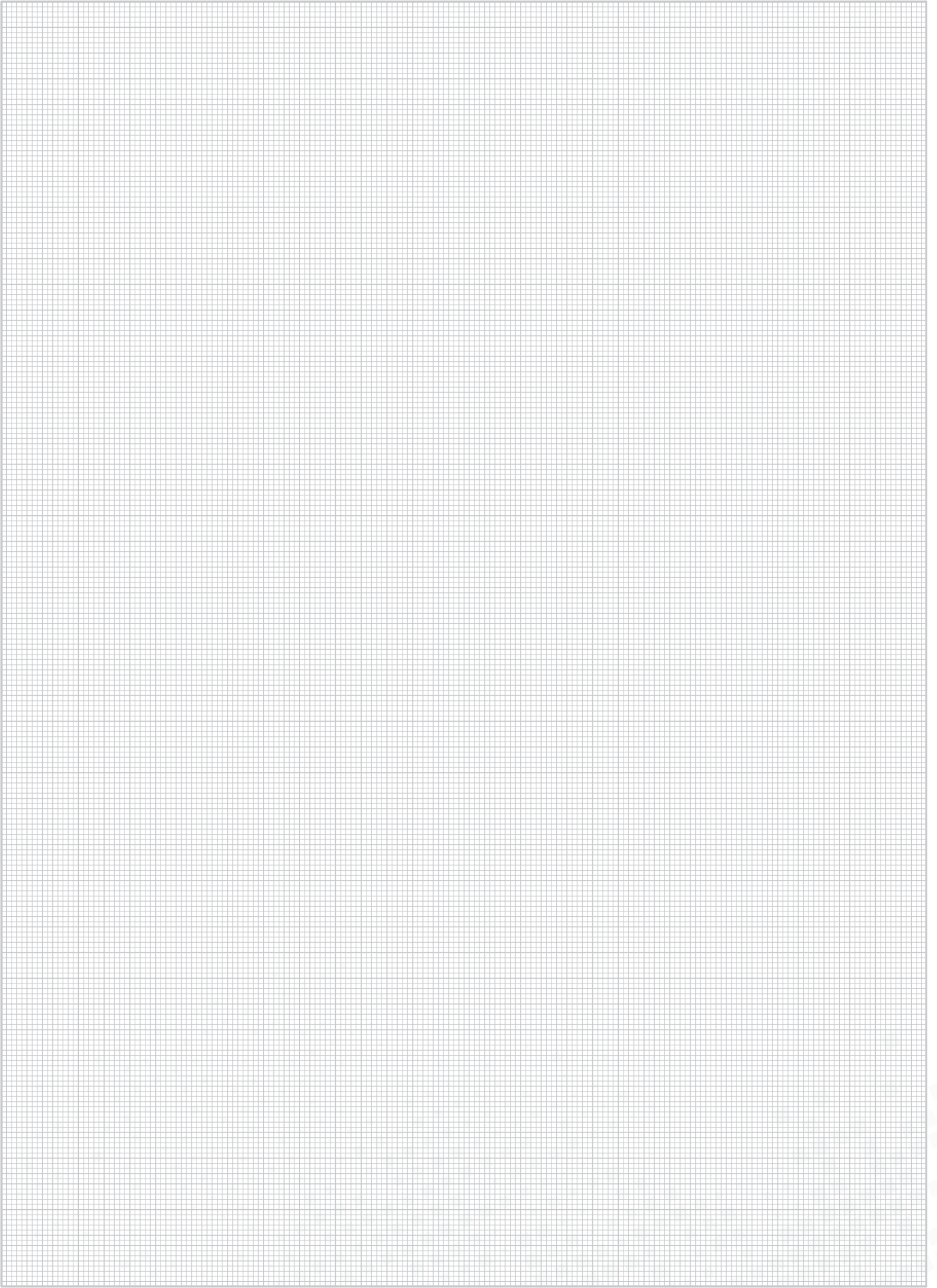
 **I8** GC



+

**SHV**







**PC**



L = 3 m (10 ft)



PC+TFPC

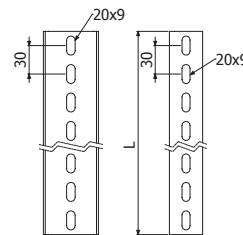
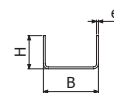
	B		H		e	PG	GC	i304
	mm	inch	mm	inch	mm	REF	REF	REF
PC 3000	58	2 1/4"	35	1 3/8"	2	207269	200229	205701
TFPC PVC	-	-	-	-	-	214809	214809	214809



C + KAPC --> 2 x CT2 M8X75 (100u-Pack: 225592-i304)  
C-SR + 2 x CT2 M8X75 (100u-Pack: 225592-i304)



TFPC



C-PC (GC)

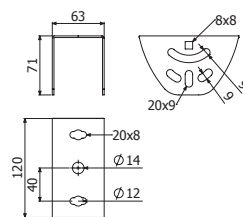
**KAPC**



	e	PG	GC
	mm	REF	REF
KAPC	2	201116	201117



PC/C-PC + KAPC --> 2 x CT2 M8X75 (100u-Pack: 225591-EZ / 225592-i304)



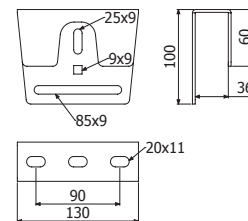
**KLPC**



	e	PG	PG	e	i304
	mm	REF	REF	mm	REF
KLPC	3	206786	206787	2	201121



C-PC --> KLPC: 2/100 x B2 (204926-EZ / 206792-GC / 205392-i304 / 218443-i316)



**C-SR**



C-SR

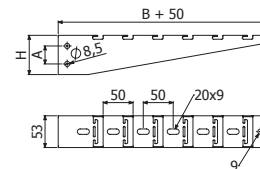
	B		e	H		A		SWL		GC
	mm	inch	mm	mm	inch	mm	inch	kg	lb	REF
C-SR 200	200	8"	1,5	67	2 5/8"	30	1 1/8"	102	225	203460
C-SR 300	300	12"	1,5	67	2 5/8"	30	1 1/8"	90	198	201032
C-SR 400	400	16"	1,5	100	4"	60	2 3/8"	159	351	201033
C-SR 500	500	20"	1,5	100	4"	60	2 3/8"	134	295	201034
C-SR 600	600	24"	1,5	100	4"	60	2 3/8"	117	258	201035



C-SR (PG) --> C-PC: 2 x CT2 M8X75 (100u-Pack: 225591-EZ / 225592-i304)



C-SR (GC) --> PC: 2 x CT2 M8X75 (100u-Pack: 225592-i304)





**P41-3S 41X41**



L = 3 m (10 ft)

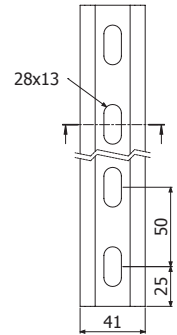
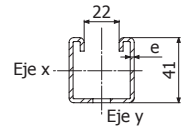
P41-3S 41X41X2

TF41 PVC

e	PG	GC	ZAM3K
mm	REF	REF	REF
2	217313	217312	226940
-	205627	-	-



TF41



**K41-3S**



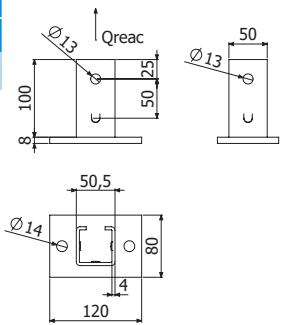
K41-3S



2 x CT2 M8X75 (100u-Pack: 225591-EZ)



EZ
REF
2118656



**SBL41-3S**



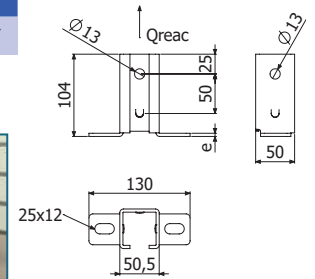
SBL41-3S



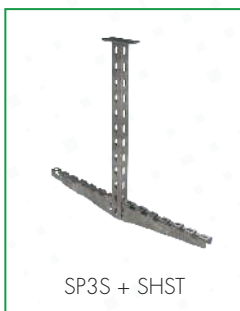
2 x CT2 M8X75 (100u-Pack: 225591-EZ)



e	PG
mm	REF
4	218657



**SHST-CEU**



SP3S + SHST

SHST-CEU 100

SHST-CEU 150

SHST-CEU 200

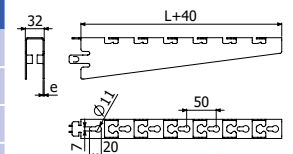
SHST-CEU 300

SHST-CEU 400

SHST-CEU 500

SHST-CEU 600

L	e		SWL		PG
	mm	inch	kg	lb	REF
100	4"	1,5	75	165	214489
150	6"	1,5	90	198	214490
200	8"	1,5	110	243	214491
300	12"	2	150	331	214492
400	16"	2	120	265	214493
500	20"	2	110	243	214494
600	24"	2	105	231	214495



B1 (204356-EZ / 206826-GC)





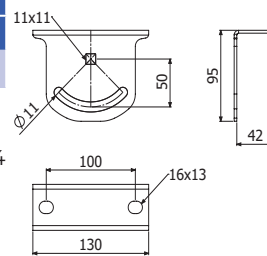
**KA41-3S**



KA41-3S

e	PG
mm	REF
3	225500

2/50 x B3 ( 208827-GC / 212096-i304 ) + DIN933 M10x65  
( 225505-EZ / 225506-i304 ) + DIN125 M10 ( 217561-EZ / 217542-i304 )  
+ DIN6023 M10 ( 225507-EZ / 218802-i304 )



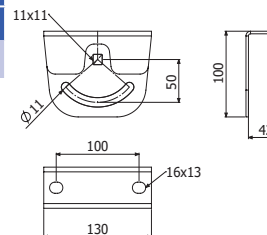
**KL41-3S**



KAL41-3S

e	PG
mm	REF
3	225503

2/50 x B3 ( 208827-GC / 212096-i304 )

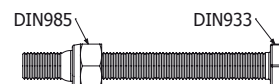


**CT2**



CT2-100 Pack M8X75 100u  
CT2-100 Pack M10X65 100u

↓	EZ	i304
	REF	REF
100u	225591	225592
100u	225593	-



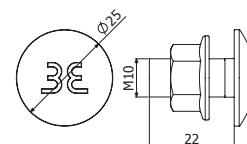
- 13 CT2 M8
- 17 CT2 M10

**B3**



B3-50 Pack 50u

↓	Pap	GC-ZnNi	i304
	N-m	REF	REF
100u	35	208827	212096



- 15



**C-SHO 400 + C-SHO**



**SP3S+SHST**



**SP4+SP4**



**KPC+C-PC+C-SR**



**KLPC+C-PC+2xSCR**



**KAPC+C-PC+2xC-SR**



**SP4D+SHR**



**KI8+I8+SHV**



**BRP+P41 41x21+SP4D+SHR**



**SZ+SCR**



**SU+SCR**



**SU+SHL**



**KPC+2xC-PC+4xSRB-N**



**BI8+I8+SHV**



**C-SVO+VR8**



**SP4+P41 41x41+4182C**



**SP4D+SCR**



**KI8+I8+SHV+TFI8**



**SP4D+P41 41x41+4182D**



**SP4D+K82+SHR**



**KI8+I8+SHV**

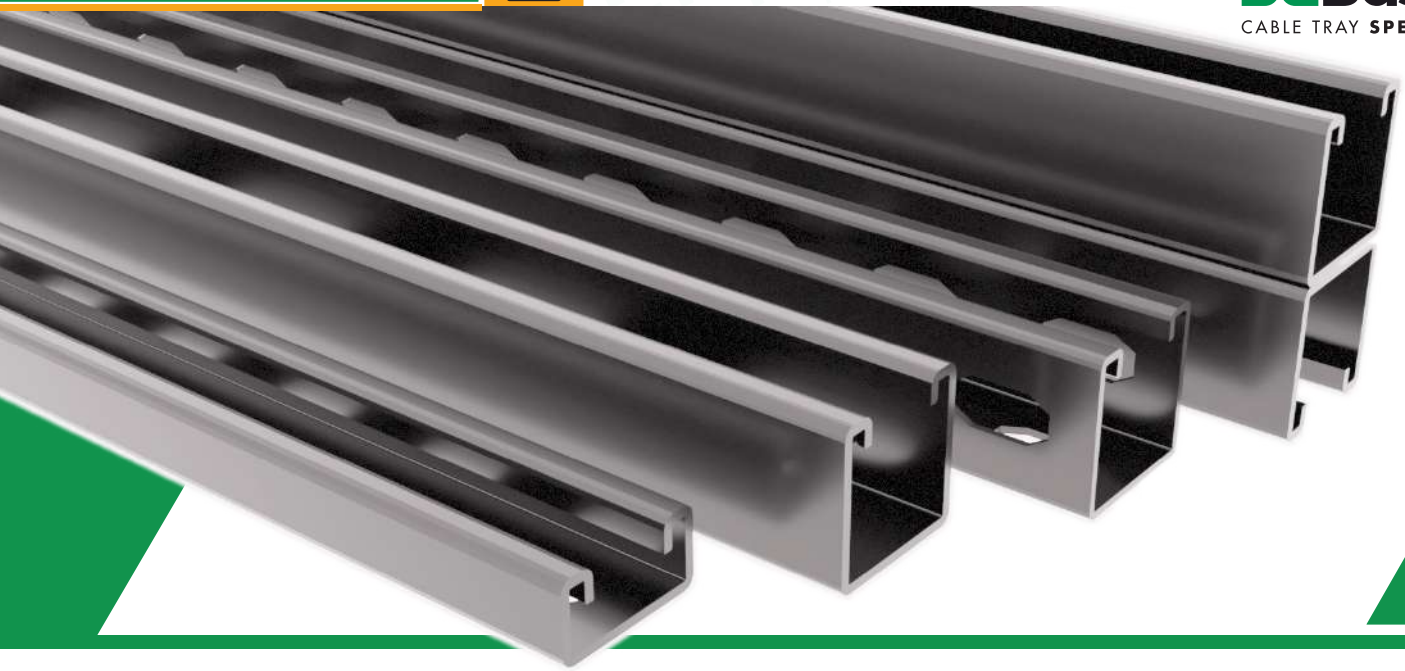


**PC+KAPC+C-SR**





# BasorFix



**ACC 41/82**



K41



K41-3S



K41ME



K82



K82ME



KA41



KA41-3S



KL41-3S



SBL41



SBL41-3S



SB41



4182A



4182I



4182C



4182CD



4182D



4182G



4182E



4182F



4182TE



4182CR



4182J



4182K



4182N



4182L



4182M



4182H



4182B



4182S



TF41



TM41



TAD



TEP



4182CV

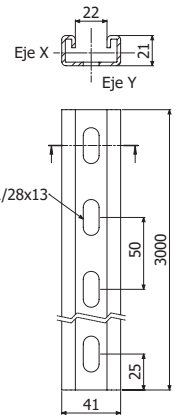


### P41 41X21



L = 3 m (10 ft)

	e		A		W <sub>x</sub>		W <sub>y</sub>		PG	GC
	mm	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>3</sup>	in <sup>3</sup>	cm <sup>3</sup>	in <sup>3</sup>	REF	REF	
P41 41X21X1,5 D11	1,5	1,44	0,22	0,79	0,05	1,86	0,11	206366	☰	
P41 41x21x2 D13	2	1,84	0,28	0,94	0,06	2,34	0,14	218677	☰	
P41 41X21X2,5 D11	2,5	2,14	0,33	1,08	0,07	2,73	0,16	200235	200236	

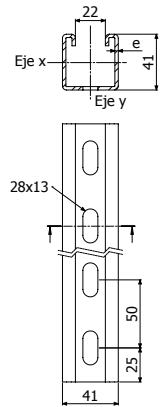


### P41 41X41



L = 3 m (10 ft)

	e		A		W <sub>x</sub>		W <sub>y</sub>		PG	GC	ZAM3K
	mm	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>3</sup>	in <sup>3</sup>	cm <sup>3</sup>	in <sup>3</sup>	REF	REF	REF	
P41 41x41x1,5D13	1,5	1,95	0,3	2,09	0,12	2,92	0,17	206365	☰	-	
P41 41X41X2 D13	2	2,6	0,4	2,71	0,16	3,83	0,23	218673	☰	226941	
P41 41X41X2,5D13	2,5	3,16	0,49	3,16	0,19	4,58	0,28	207388	218737	-	

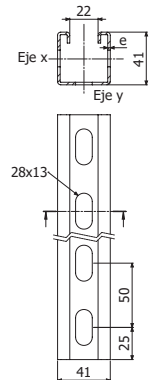


### P41-3S 41X41



L = 3 m (10 ft)

	e		A		W <sub>x</sub>		W <sub>y</sub>		PG	GC	ZAM3K
	mm	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>3</sup>	in <sup>3</sup>	cm <sup>3</sup>	in <sup>3</sup>	REF	REF	REF	
P41-3S 41X41X2 D13	2	2,08	0,32	2,68	0,16	2,86	0,19	217313	217312	226940	

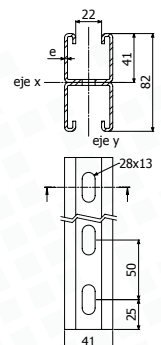


### P41-D 41X82



L = 3 m (10 ft)

	e		A		W <sub>x</sub>		W <sub>y</sub>		GC
	mm	cm <sup>2</sup>	in <sup>2</sup>	cm <sup>3</sup>	in <sup>3</sup>	cm <sup>3</sup>	in <sup>3</sup>	REF	
P41-D 41X82X2,5 D13	2,5	6,37	0,98	9,49	0,57	9,11	0,55	205573	



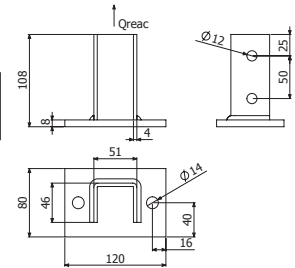


### K41

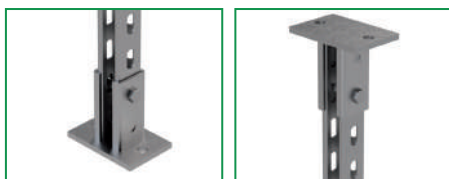


K41	Q <sub>reac</sub>	GC	GC70
	Kg	REF	REF
	700	205622	217584

2 x DIN933 M10X30 ( 217547 -i304 / 217600-i316)  
 + 2 x TM41 M10 ( 217584 -GC / 218525-I304 / 217612-I316)

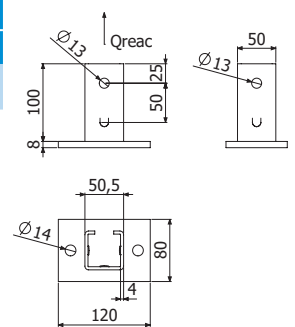


### K41-3S



K41-3S	EZ
	REF
	218656

1 X CT2 M10X65 (100u-Pack: 225593-EZ)

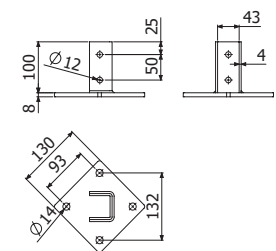


### K41ME



K41ME	Q <sub>reac</sub>	GC
	Kg	REF
	700	217584

2 x DIN933 M10X30 ( 217547 -i304 / 217600-i316)  
 + 2 x TM41 M10 ( 217584 -GC / 218525-I304 / 217612-I316)

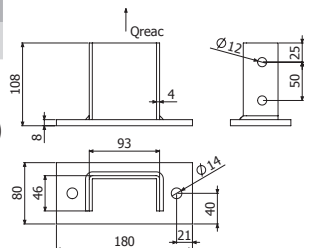


### K82



K82	Q <sub>reac</sub>	GC	i304	i316
	Kg	REF	REF	REF
	1100	205574	218083	218102

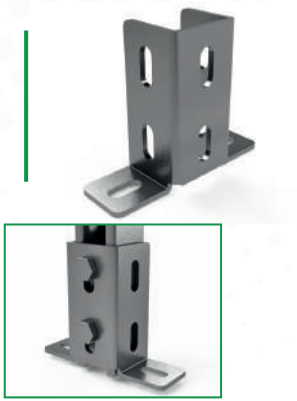
4 x DIN933 M10X30 ( 217547-i304 / 217600-i316)  
 + 4 x TM41 M10 ( 217584 -GC / 218525-I304 / 217612-I316)







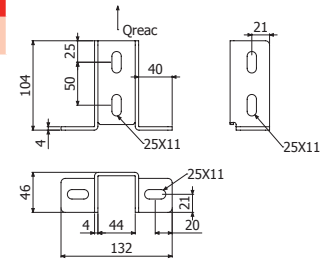
**SBL41**



	Q <sub>reac</sub>	e	PG	GC
	Kg	mm	REF	REF
SBL41	600	4	207058	206472

2 x DIN933 M10X30 (( 217559-EZ / 217547-i304 / 217600-i316)) + 2 x TM41 M10 ( 217551-EZ / 217584-GC / 218525-I304 / 217612-I316)

2/50 x B3 ( 208827-GC / 212096-I304 / 215575-I316)



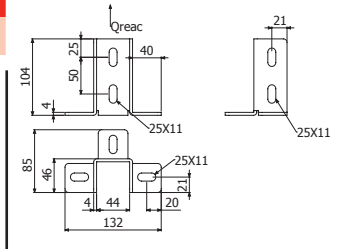
**SB41**



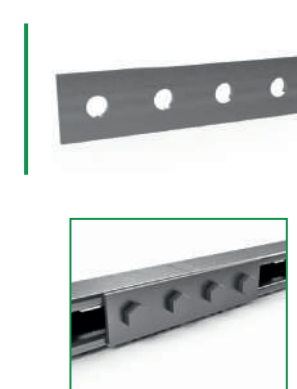
	Q <sub>reac</sub>	GC
	Kg	REF
SB41	700	206471

2 x DIN933 M10X30 ( 217547-i304 / 217600-i316)) + 2 x TM41 M10 ( 217584-GC / 218525-I304 / 217612-I316)

2/50 x B3 ( 208827 -GC / 212096-I304 / 215575-I316)



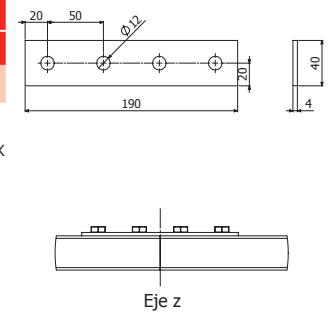
**4182A**



	PG	GC
	REF	REF
4182A	218814	206311

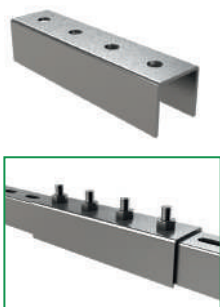
4 x DIN933 M10X30 ( 217547-i304 / 217600-i316)) + 4 x TM41 M10 ( 217584-GC)

4/50 x B3 ( 208827-GC / 212096-I304 / 215575-I316)





### 4182I

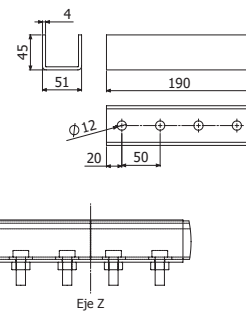


Reducc	PG	GC
Z	REF	REF

4182I 0% 218820 207011

4 x DIN933 M10X30 ( 217547-i304 / 217600-i316 ) + 4 x TM41 M10 ( 217584-GC / 218525-I304 / 217612-I316 )

4/50 x B3 ( 208827-GC / 212096-I304 / 215575-I316 )



### 4182C

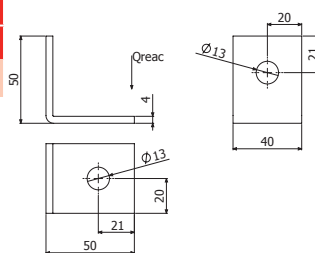


PG	GC
REF	REF

4182C 218816 206313

2 x DIN933 M10X30 ( 217547-i304 / 217600-i316 ) + 2 x TM41 M10 ( 217584-GC / 218525-I304 / 217612-I316 )

2/50 x B3 ( 208827-GC / 212096-I304 / 215575-I316 )



### 4182CD

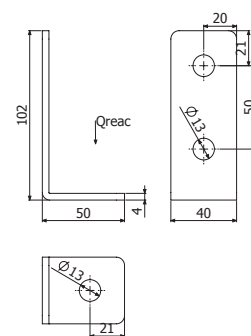


PG	GC
REF	REF

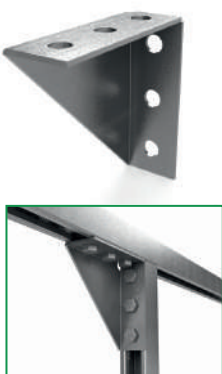
4182CD 218817 207127

3 x DIN933 M10X30 ( 217547-i304 / 217600-i316 ) + 3 x TM41 M10 ( 217584-GC / 218525-I304 / 217612-I316 )

3/50 x B3 ( 208827-GC / 212096-I304 / 215575-I316 )



### 4182D

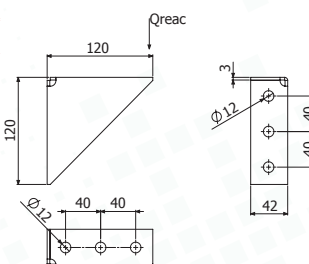


PG	GC
REF	REF

4182D 218818 206314

4 x DIN933 M10X30 ( 217547-i304 / 217600-i316 ) + 4 x TM41 M10 ( 217584-GC / 218525-I304 / 217612-I316 )

4/50 x B3 ( 208827-GC / 212096-I304 / 215575-I316 )





### 4182G

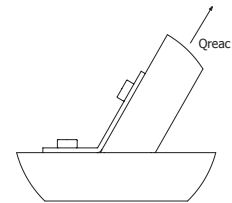
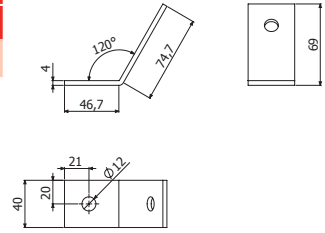


4182G

2 x DIN933 M10X30 ( 217547-i304 / 217600-i316) + 2 x TM41 M10 ( 217584-GC / 218525-I304 / 217612-I316)

2/50 x B3 ( 208827-GC / 212096-I304 / 215575-I316)

PG	GC
REF	REF
225553	206317



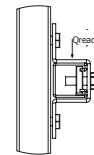
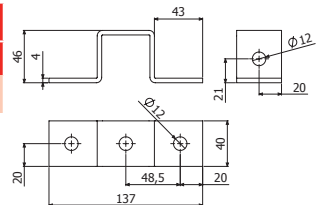
### 4182E



4182E

3 x DIN933 M10X30 ( 217547-i304 / 217600-i316) + 3 x TM41 M10 ( 217584-GC / 218525-I304 / 217612-I316)

PG	GC
REF	REF
218819	206315



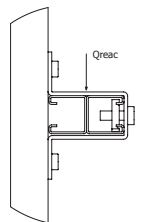
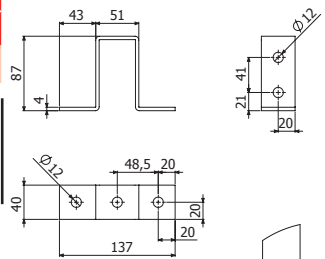
### 4182F



4182F

3 x DIN933 M10X30 ( 217547-i304 / 217600-i316) + 3 x TM41 M10 ( 217584-GC / 218525-I304 / 217612-I316)

PG	GC
REF	REF
225552	206316



### 4182TE

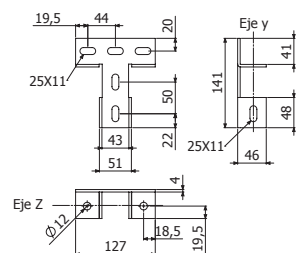


4182TE

4 x DIN933 M10X30 ( 217547-i304 / 217600-i316) + 4 x TM41 M10 ( 217584-GC / 218525-I304 / 217612-I316)

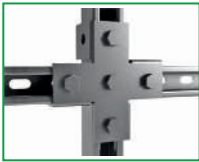
4/50 x B3 ( 208827-GC / 212096-I304 / 215575-I316)

PG	GC
REF	REF
225551	206474





### 4182CR

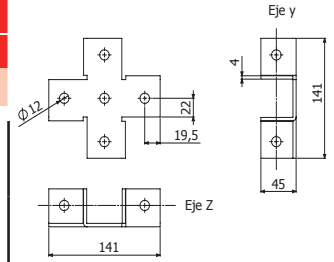


PG	GC
REF	REF
225550	206473

4182CR

5 x DIN933 M10X30 ( 217547-i304 / 217600-i316) + 5 x TM41 M10 ( 217584-GC / 218525-I304 / 217612-I316)

5/50 x B3 ( 208827-GC / 212096-I304 / 215575-I316)



### 4182J

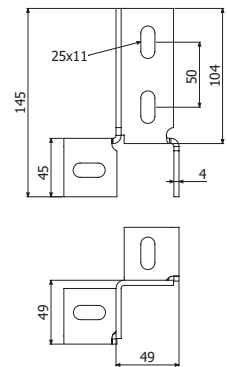


PG	GC
REF	REF
225555	217315

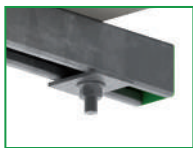
4182J

4 x DIN933 M10X30 ( 217547-i304 / 217600-i316) + 4 x TM41 M10 ( 217584-GC / 218525-I304 / 217612-I316)

4/50 x B3 ( 208827-GC / 212096-I304 / 215575-I316)



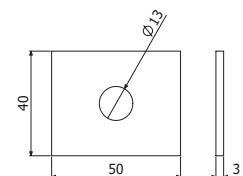
### 4182K



PG	GC
REF	REF
218734	218515

4182K

M10, M12



### 4182N

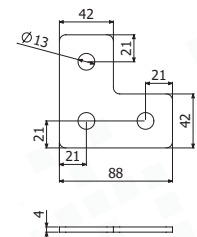


PG	GC
REF	REF
225558	223591

4182N

3 x DIN933 M10X30 ( 217547-i304 / 217600-i316) + 3 x TM41 M10 ( 217584-GC / 218525-I304 / 217612-I316)

3/50 x B3 (208827 - GC / 212096-i304 / 215575-i316)





### 4182L

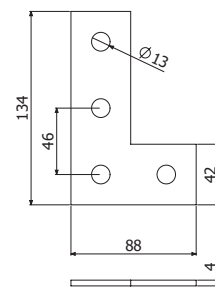


4182L

PG	GC
REF	REF
225556	223000

4 x DIN933 M10X30 ( 2017547-i304 / 2017600-i316 ) +  
4 x TM41 M10 ( 2017584-GC / 2018525-I304 / 2017612-I316 )

4/50 x B3 ( 208827-GC / 2012096-I304 / 2015575-I316 )



### 4182M

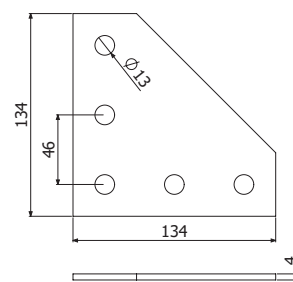


4182M

PG	GC
REF	REF
225557	223016

4 x DIN933 M10X30 ( 2017547-i304 / 2017600-i316 ) +  
4 x TM41 M10 ( 2017584-GC / 2018525-I304 / 2017612-I316 )

4/50 x B3 ( 208827-GC / 2012096-I304 / 2015575-I316 )



### 4182H

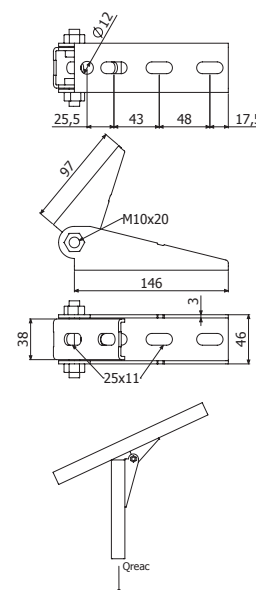


4182H

Qreacc	PG	GC
kg	REF	REF
800	225554	206948

4 x DIN933 M10X30 ( 217547-i304 / 217600-i316 ) + 4 x  
TM41 M10 ( 217584-GC / 218525-I304 / 217612-I316 )

4/50 x B3 ( 208827-GC / 212096-I304 / 215575-I316 )



### 4182B

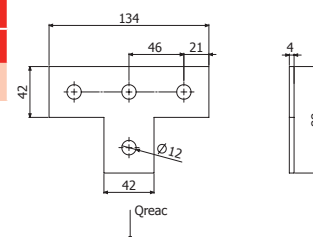


4182B

PG	GC
REF	REF
218815	206312

4 x DIN933 M10X30 ( 217547-i304 / 217600-i316 ) + 4 x  
TM41 M10 ( 217584-GC / 218525-I304 / 217612-I316 )

4/50 x B3 ( 208827-GC / 212096-I304 / 215575-I316 )





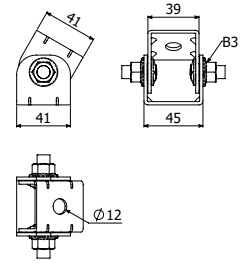
### 4182CV



4182CV

Q <sub>reac</sub>	GC
Kg	REF
500	206477

M8 & M10

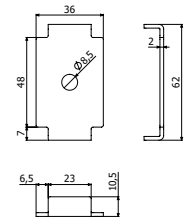


### 4182S



4182S

PG
REF
228730



### TM41

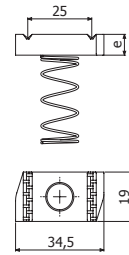


TM41 M6

TM41 M8

TM41 M10

e mm	Q <sub>trac</sub>	Q <sub>cort</sub>	Pap	EZ	GC
	kg	kg	N-m	REF	REF
6	500	100	3,5	217556	208225
6	600	240	8,4	217557	217583
8	700	350	17	217551	217584



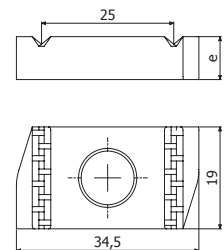
### TAD



TAD M8

TAD M10

e mm	Q <sub>trac</sub>	Q <sub>cort</sub>	Pap	EZ
	kg	kg	N-m	REF
6	600	240	8,4	217558
8	700	350	17	205543

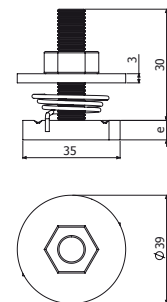


### TEP



TEP M10X30

e mm	Q <sub>trac</sub>	Q <sub>cort</sub>	Pap	EZ
	kg	kg	N-m	REF
8	700	350	17	217567



# PERFILES COLGANTES - BasorFIX



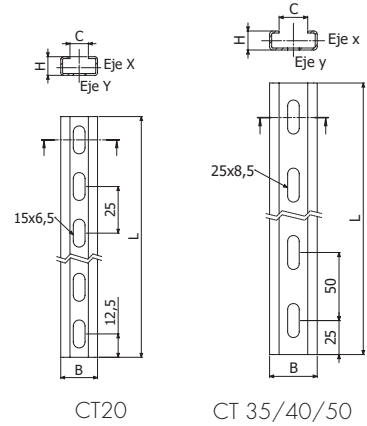
## CT



L = 2 -3 m (6,56 -10 ft)

	B	H	C	e	A	W <sub>x</sub>	W <sub>y</sub>	PG	GC	ZAM3K
	mm	mm	mm	mm	cm <sup>2</sup>	cm <sup>3</sup>	cm <sup>3</sup>	REF	REF	REF
CT20 2M	20	10	10	1	0,38	0,09	0,25	200242		-
CT20-C 2M	20	10	10	1	0,44	0,1	0,25	200241		-
CT35 2M	35	14	15	1,5	0,9	0,37	1,04	-		-
CT35 3M	35	14	15	1,5	0,9	0,37	1,04	200237	200238	-
CT40 2M	40	20	20	1,5	1,25	0,64	1,6	205656		-
CT40 3M	40	20	20	1,5	1,25	0,64	1,6	204471	200246	226654
CT50 3M	50	14	30	1,5	1,1	0,37	1,78	200239	200240	-

M6, M8

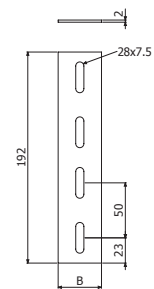


## JUCT



	B	PG	GC
	mm	REF	REF
JUCT 35	28	201122	201123
JUCT 50	40	201124	203473

M6  
 JUCT 35 --> CT35 / CT40  
 JUCT 50 --> CT50



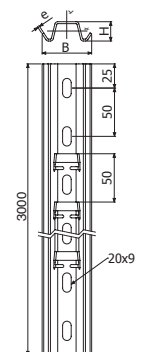
## C-SVO



L = 3 m (10 ft)

	B	H	e	PG	GC	e	i304
	mm	mm	mm	REF	REF	mm	REF
C-SVO 3M	52	20	2	201101	207436	1,5	206415

M6, M8  
 C-SVO



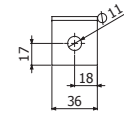
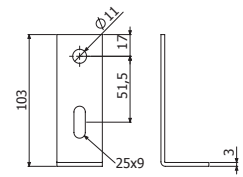


**SBL**



SBL	e	PG	GC	e	i304
		REF	REF		REF
SBL	3	200351	200361	2	200371

M8 & M10

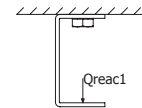
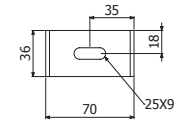
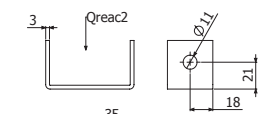


**SBC**



SBC	Q <sub>reac</sub> 1	Q <sub>reac</sub> 2	e	PG	GC	e	i304
	kg	kg		REF	REF		REF
SBC	40	40	3	200352	200362	2	200372

M8 & M10

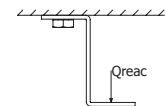
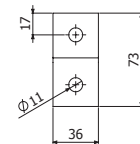
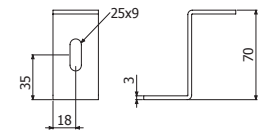


**SBZ**



SBZ	Q <sub>reac</sub> 1	e	PG	GC	e	i304
	kg		REF	REF		REF
SBZ	35	3	200354	200364	2	200374

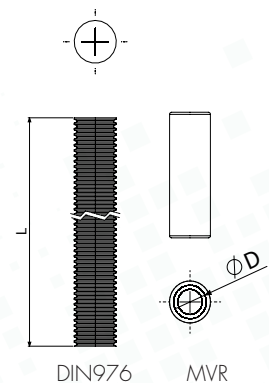
M8 & M10



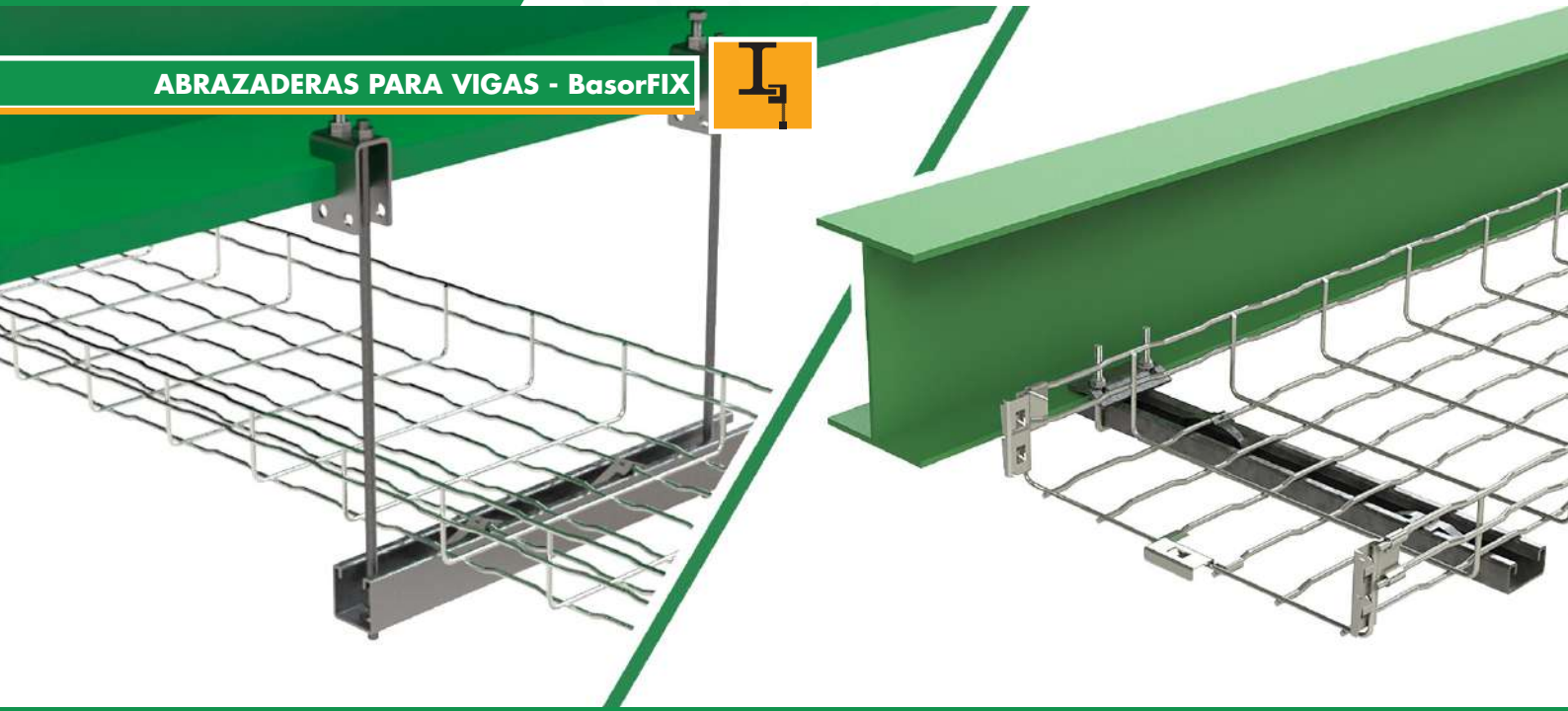
**DIN976 & MVR**



DIN976 M6X1000	L	Q <sub>trac</sub>	EZ	i304
	mm	kg	REF	REF
DIN976 M6X1000	1000	400	217562	☺
DIN976 M8X1000	1000	800	203397	206852
DIN976 M10X1000	1000	1400	205535	210018
DIN976 M12X1000	1000	2500	206502	☺
MVR M6	-	-	206323	☺
MVR M8	-	-	204462	207402
MVR M10	-	-	☺	☺



# ABRAZADERAS PARA VIGAS - BasorFIX

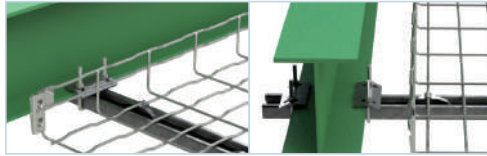


## BCAL

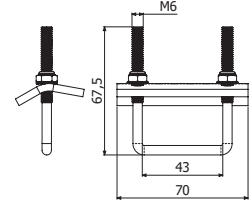


BCAL 41/21

CT40 - P41 41X21 - P41 41X41 (PG)



e	PG
mm	REF
4	224936



## BCA



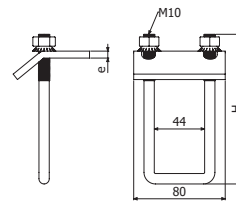
BCA 41X41

BCA 41X82

BCA 41X41 - P41 41X41

BCA 41X82 - P41D 41X82

Emax	H	Pap	e	GC	Pap	e
mm	mm	N.m	mm	REF	N.m	mm
20	90	26	6	208809	31	5
20	130	26	6	208810	31	5



## BVL



BVL41

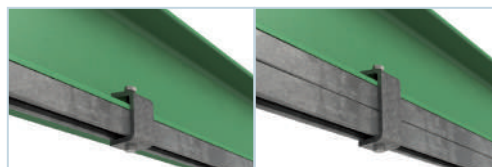
BVL82

BVL41

BVL82

BVL41 + 41X41 + TM10 + DIN933 M10x30

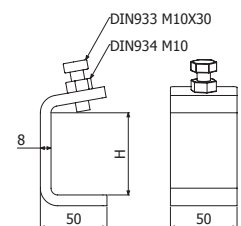
BVL82 + 41X82 + TM10 + DIN933 M10x30



BVL41 + 41X41

BVL82 + 41X82

H	GC-ZnNi
mm	REF
60	211230
100	211231



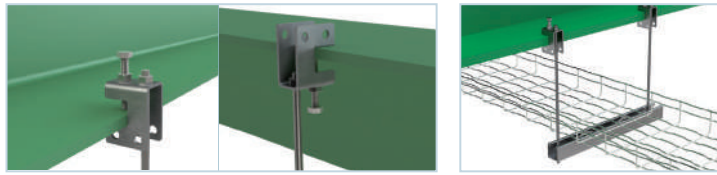


**GV2**

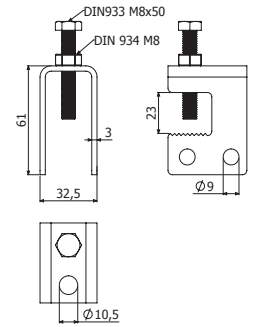


GV2	e	PG	i304
	mm	REF	REF
	3	215501	218642

M8 & M10



200 Kg



**GVV2**



GVV2	PG
	REF
	207073

M8 & M10

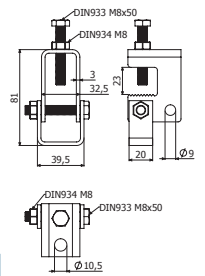


200 Kg

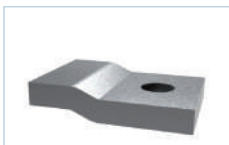
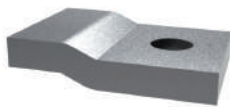
95 Kg

80 Kg

200 Kg

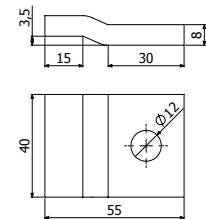
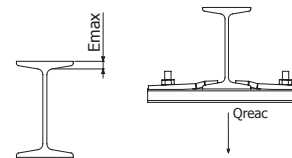


**BRP**



BRP	E <sub>max</sub>	Q <sub>reac</sub>	GC 8.5
	mm	kg	REF
	5	1000	205624

M10



**DIN976 & MVR**

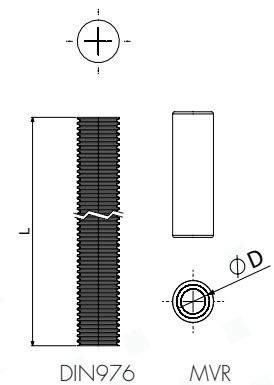


DIN976

	L	Q <sub>trac</sub>	EZ	i304
	mm	kg	REF	REF
DIN976 M6X1000	1000	400	217562	☺
DIN976 M8X1000	1000	800	203397	206852
DIN976 M10X1000	1000	1400	205535	210018
DIN976 M12X1000	1000	2500	206502	☺
MVR M6	-	-	206323	☺
MVR M8	-	-	204462	207402



MVR



DIN976

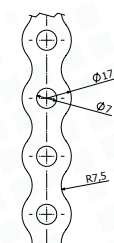
MVR

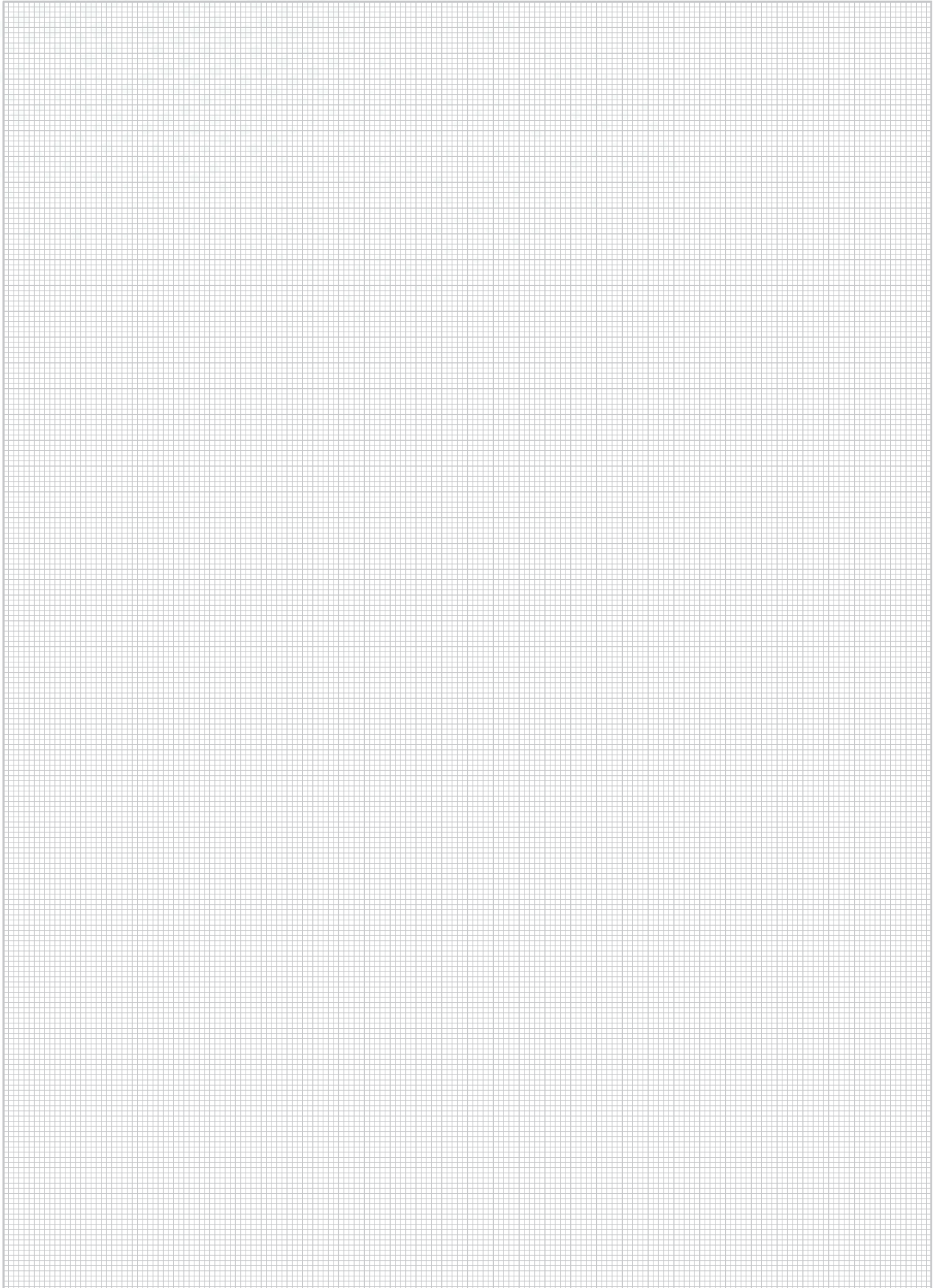
**CSJ**



CSJ	AL	PG	i430
	REF	REF	REF
	203461	204291	203462

M6



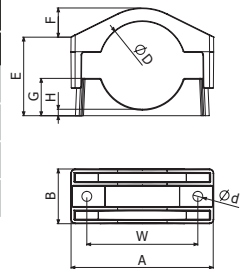




**SE**



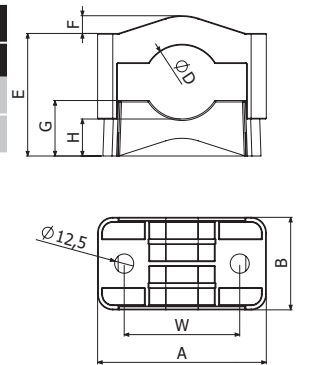
	A	B	W	D	E	d	F	G	H	RM	PAFV
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN	REF
SE 15-26	77	45	50	15-26	26-42	10	4	17	8	20	✓
SE 75-100	200	80	150	75-100	70-95	15	32	45	10	68,8	X
SE 100-135	225	85	175	100-135	85-120	15	43	58	10	67,4	X
SE 135-170	260	90	210	135-170	133-169	15	62	90	28	66,3	X



**SEG**



	A	B	W	D	E	F	G	H	RM	PAFV
	mm	mm	mm	mm	mm	mm	mm	mm	kN	REF
SEG 26-50 PA	111	60	76	26-51	55-80	12	36	24	15	✓
SEG 50-80 PA	135	60	100	50-81	78-108	16	47	23	15	✓



BasorFIX

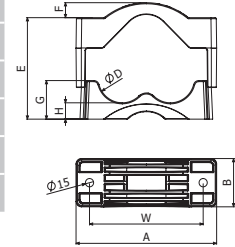


**TRIPLE**



	A	B	W	D	E	F	G	H	RM		PAFV
	mm	mm	mm	mm	mm	mm	mm	mm	kN		REF
TRIPLE 27-38	180	75	125	3X 27-38	63-90	12	35	16,5	35,9	✓	207289
TRIPLE 38-51	195	80	145	3X 38-51	84-115	16	45	20	39,8	✓	207290
TRIPLE 51-69	220	85	170	3X 51-69	109-150	21	58	26	69,9	✓	207291
TRIPLE 69-90	252	90	215	3X 69-90	134-185	29	72	30	56,7	✓	207292
TRIPLE 90-118	321	100	270	3X 90-118	180-250	27	89	33	54,3	✓	207293
TRIPLE 118-150	400	110	340	3X 118-150	211-310	37	110	75	54,3	✓	207294

**RoHS**  
OK

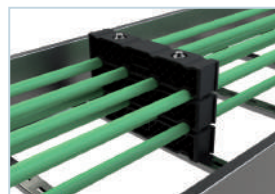
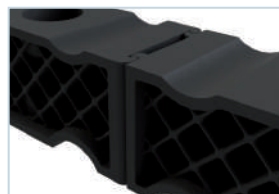
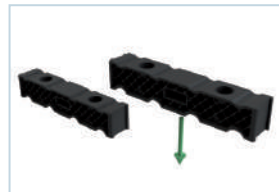
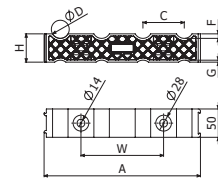


**IM**



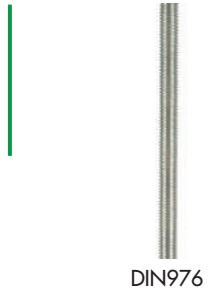
	A	B	H	D	F	G	H	RM		PAFV
	mm	mm	mm	mm	mm	mm	mm	kN		REF
IM 4X12-32	280	74	50	148	12-32	9	4,5	29,5	✓	207295
IM 4X32-48	345	85	65	170	32-48	18	10	29,5	✓	207296

**RoHS**  
OK





**DIN976 & DIN934**



- DIN976 M8X90
- DIN976 M10X100
- DIN976 M10X150
- DIN976 M12X150
- DIN976 M12X200

i304
REF
210246
210247
210248
210249
210250



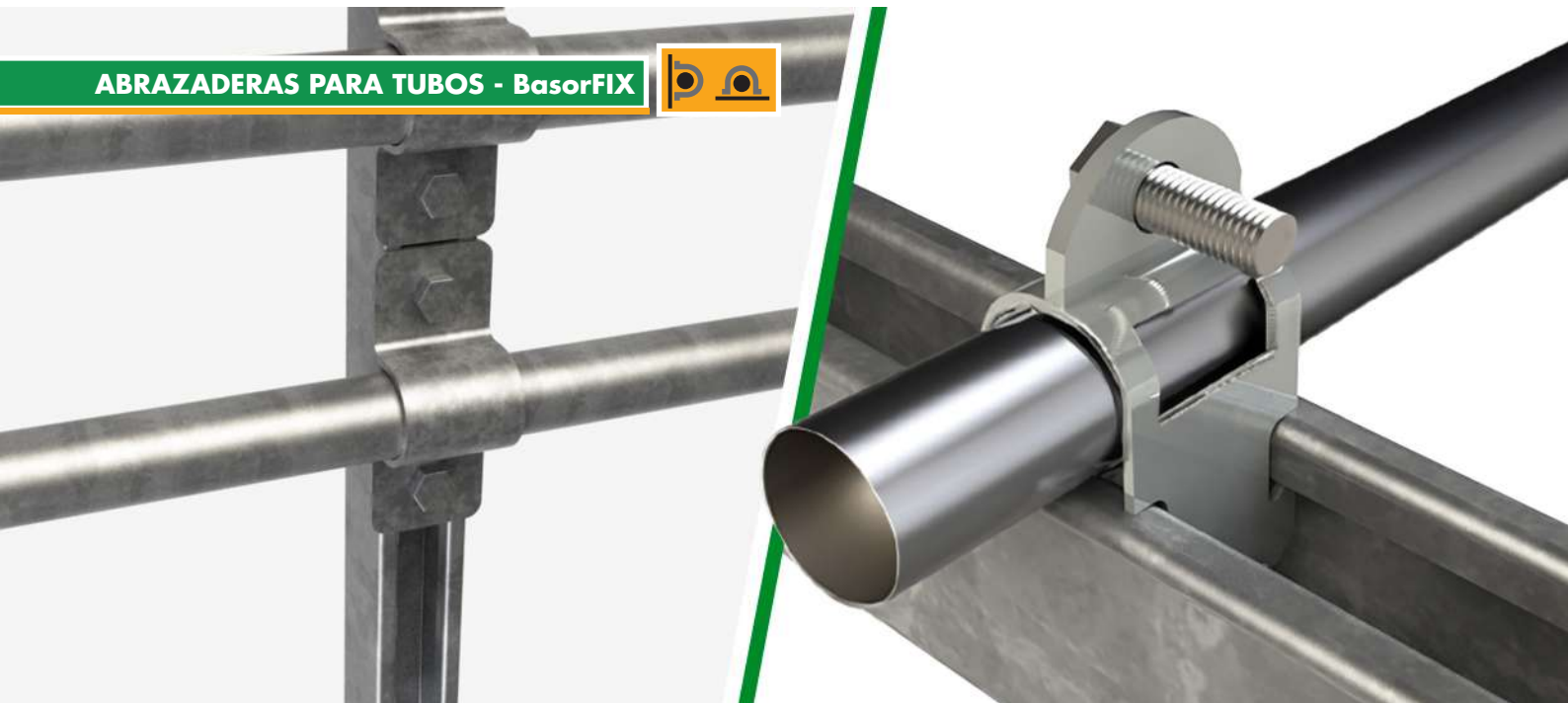
- DIN934-100 Pack M8
- DIN934-100 Pack M10
- DIN934-100 Pack M12

i304
REF
225578
225577
225579

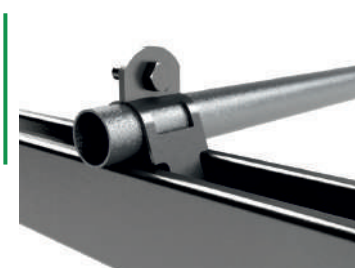
BasorFIX

**LISTA DE COMPATIBILIDAD**

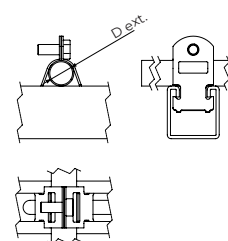
	VR min	VR max
	DIN976 M8x85	DIN976 M8x85
	DIN976 M12x150	DIN976 M12x150
	DIN976 M12x150	DIN976 M12x200
	DIN976 M12x200	DIN976 M12x250
	DIN976 M10x100	DIN976 M10x150
	DIN976 M10x150	DIN976 M10x150
	DIN976 M12x150	DIN976 M12x150
	DIN976 M12x150	DIN976 M12x200
	DIN976 M12x150	DIN976 M12x200
	DIN976 M12x200	DIN976 M12x250
	DIN976 M12x250	DIN976 M12x360
	DIN976 M12x250	DIN976 M12x360
	DIN976 M12x150	DIN976 M12x150
	DIN976 M12x200	DIN976 M12x200



### BFT-P41



	D ext.	e	PG
	mm	mm	REF
BFT-P41 20	17,9-20	1,5	206811
BFT-P41 25	23,4-25,4	1,5	206812
BFT-P41 32	29,5-32	1,5	206813
BFT-P41 40	38,4-40,6	2	206814
BFT-P41 50	50,3-53,7	2	206815
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

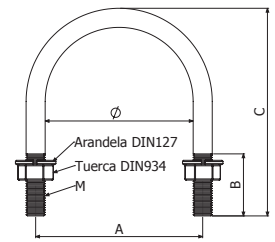




**ABC**



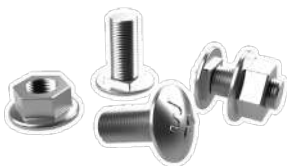
	ø	A	B	C	M	PG
	inch	mm	mm	mm		REF
ABC 1/2"	1/2"	30	17	42	M6	207458
ABC 3/4"	3/4"	35	19	50	M6	207459
ABC 1"	1"	42	24	62	M6	207460
ABC 1.1/4"	1 1/4"	51	24	71	M6	208190
ABC 1.1/2"	1 1/2"	59	26	80	M8	207461
ABC 2"	2"	71	26	91	M8	207462
ABC 2.1/2"	2 1/2"	85	35	117	M10	208191
ABC 3"	3"	101	35	130	M10	207463
ABC 4"	4"	127	35	155	M10	207464



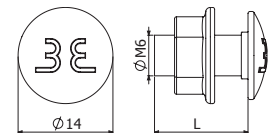
	ø	A	B	C	M	GC
	inch	mm	mm	mm		REF
ABC 1/2"	1/2"	32	17	42	M8	208207
ABC 3/4"	3/4"	37	19	50	M8	208208
ABC 1"	1"	44	24	62	M8	208209
ABC 1.1/4"	1 1/4"	53	24	71	M8	208210
ABC 1.1/2"	1 1/2"	59	26	80	M8	208211
ABC 2"	2"	71	26	91	M8	208212
ABC 2.1/2"	2 1/2"	85	35	117	M10	208213
ABC 3"	3"	101	35	130	M10	208214
ABC 4"	4"	127	35	155	M10	208215



**B1**



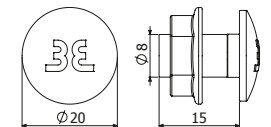
	L mm	Pap N.m	EZ	GC-ZnNi	i304	
			REF.	REF.	REF.	
B1-100 Pack	100u	14	6	204356	206826	-
B1-100 Pack	100u	20	6	-	-	204925



**B2**



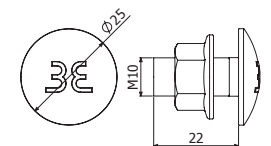
	L mm	Pap N.m	EZ	GC-ZnNi	i304
			REF.	REF.	REF.
B2-100 Pack	100u	15	204926	206792	205392



**B3**



	L mm	Pap N.m	EZ	GC-ZnNi	i304
			REF.	REF.	REF.
B3-50 Pack	50u	35	208827	212096	



**CT2**



	L mm	Pap N.m	EZ	i304
			REF.	REF.
CT2-100 Pack M8X55	100u	225590	-	
CT2-100 Pack M8X75	100u	225591	225592	
CT2-100 Pack M10X65	100u	225593	-	
CT2-50 Pack M10X100	50u	-	225594	



CT2 M8



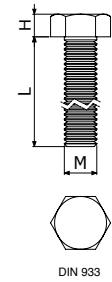
CT2 M10



### DIN933



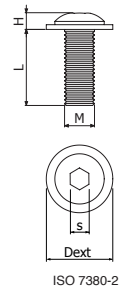
	P N-m	M mm	L mm	H mm	EZ REF	i304	
						REF	
DIN933-100 M6X20 Pack	100	8	6	20	4	225564	-
DIN933-100 M6X25 Pack	100	8	6	25	4	-	-
DIN933-100 M8X25 Pack	100	15	8	25	5,3	-	-
DIN933-100 M8X30 Pack	100	15	8	30	5,3	-	-
DIN933-100 M10X20 Pack	100	35	10	20	6,4	225573	225575
DIN933-100 M10X30 Pack	100	35	10	30	6,4	225570	225563
DIN933-100 M10X65 Pack	100	35	10	65	6,4	225582	-



### ISO7380-2



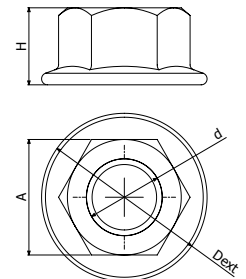
	P N-m	M mm	L mm	H mm	Dext mm	s mm	EZ REF	i304	
								REF	
ISO7380-2-100 Pack M8X30	100u	15	8	30	4,4	17,8	5	-	225581
ISO7380-2-100 Pack M6X25	100u	8	6	25	3,3	13,6	4	225576	225595
ISO7380-2-100 Pack M6X10	100u	8	6	10	3,3	13,6	4	-	226133



### DIN6923



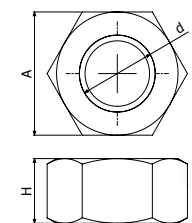
	Pap N-m	M mm	Dext mm	A mm	H mm	EZ REF	i304	
							REF	
DIN6923-100 Pack M6	100u	8	M6	14	10	6	225565	225568
DIN6923-100 Pack M8	100u	15	M8	18	13	8	225566	225569
DIN6923-100 Pack M10	100u	35	M10	22	15	10	225507	225580



### DIN934



	Pap N-m	M mm	A mm	H mm	i304	
					REF	
DIN934-100 Pack M8	100u	15	M8	13	6,2	225578
DIN934-100 Pack M10	100u	35	M10	17	7,7	225577
DIN934-100 Pack M12	100u	40	M12	19	9,7	225579

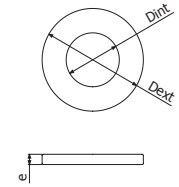




**DIN125**



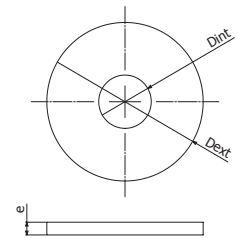
		Dint	Dext	e	EZ	i304	i316
		mm	mm	mm	REF	REF	REF
DIN125-1000 Pack M6	1000u	6,4	12	1,6	225574	225559	-
DIN125-1000 Pack M8	1000u	8,4	16	1,6	225560	225562	-
DIN125-1000 Pack M10	1000u	10,5	20	2	225572	225561	-
DIN125-1000 Pack M12	1000u	13	24	2,5	-	225571	-



**DIN9021**



		Dint	Dext	e	EZ	i304
		mm	mm	mm	REF	REF
DIN9021-200 Pack M6	200u	6,4	18	1,6	225583	225584
DIN9021-200 Pack M8	200u	8,4	24	2	225585	225587
DIN9021-200 Pack M10	200u	10,5	30	2,5	-	225588

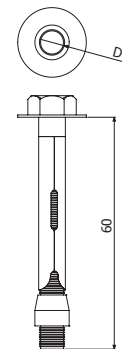


**CCM**



	M	L	Qtrac	EZ	i316
	mm	mm	kg	REF	REF
CCM M6X60	6	60	190	206419	-
CCM M8X60	8	60	320	206420	

↓ 60mm, Ø 8mm (CCM 6X60) / Ø10mm (CCM 8x60)

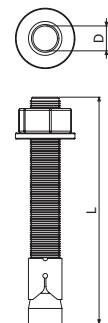


**SCM**



	D	L	Qtrac	EZ	i316
	mm	mm	kg	REF	REF
SCM M10X75	10	75	600	204672	
SCM M12X80	12	80	1040	206258	

↓ 60-70mm (SCM 10x75) - ↓ 75-90mm (SCM 12x80), Ø 10mm (SCM 10x75) / Ø12mm → (SCM 12x80)





**CM**

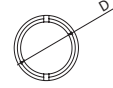
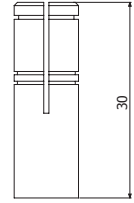


CM M6X30

CM M8X30

↓ 32mm - Ø 8mm (CM 6x30) / ↓ 33mm - Ø 10mm (CM8x30)

D	M	Qtrac	EZ
mm		kg	REF
8	6	340	206468
10	8	370	206469



TDC



BPZ



BPGC

TDC Cutting Tool

BPZ Paint bright Zn 400ml

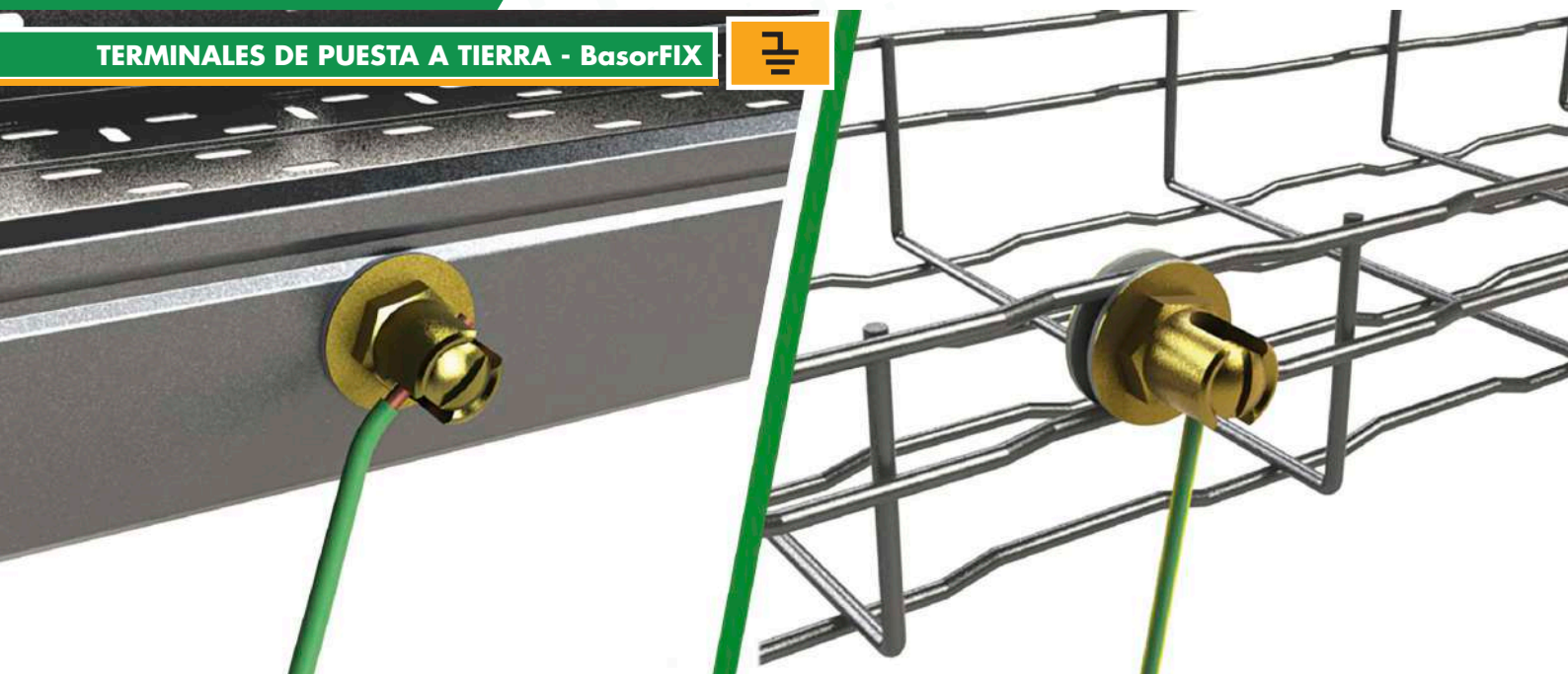
BPGC Repair GC 96% Zn 500ml

REF

205066

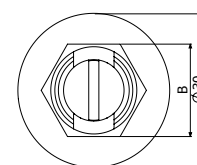
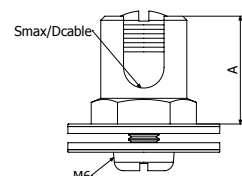
207224

225464

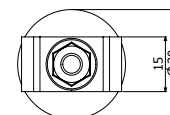
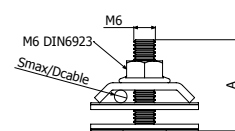


TT / TTL

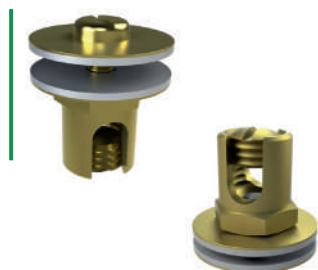
	Smin	Smax	Dcable	A	B	LTN
	mm <sup>2</sup>	mm <sup>2</sup>	mm	mm	mm	REF
TT 4-35	4	35	2,2 a 8	22	18	206796
TT 35-95	35	95	8 a 12	30	24	206797
TTL 10-35	10	35	4 a 8	25	-	208189



TT



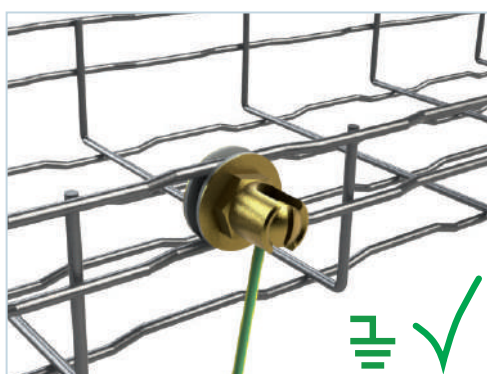
TTL

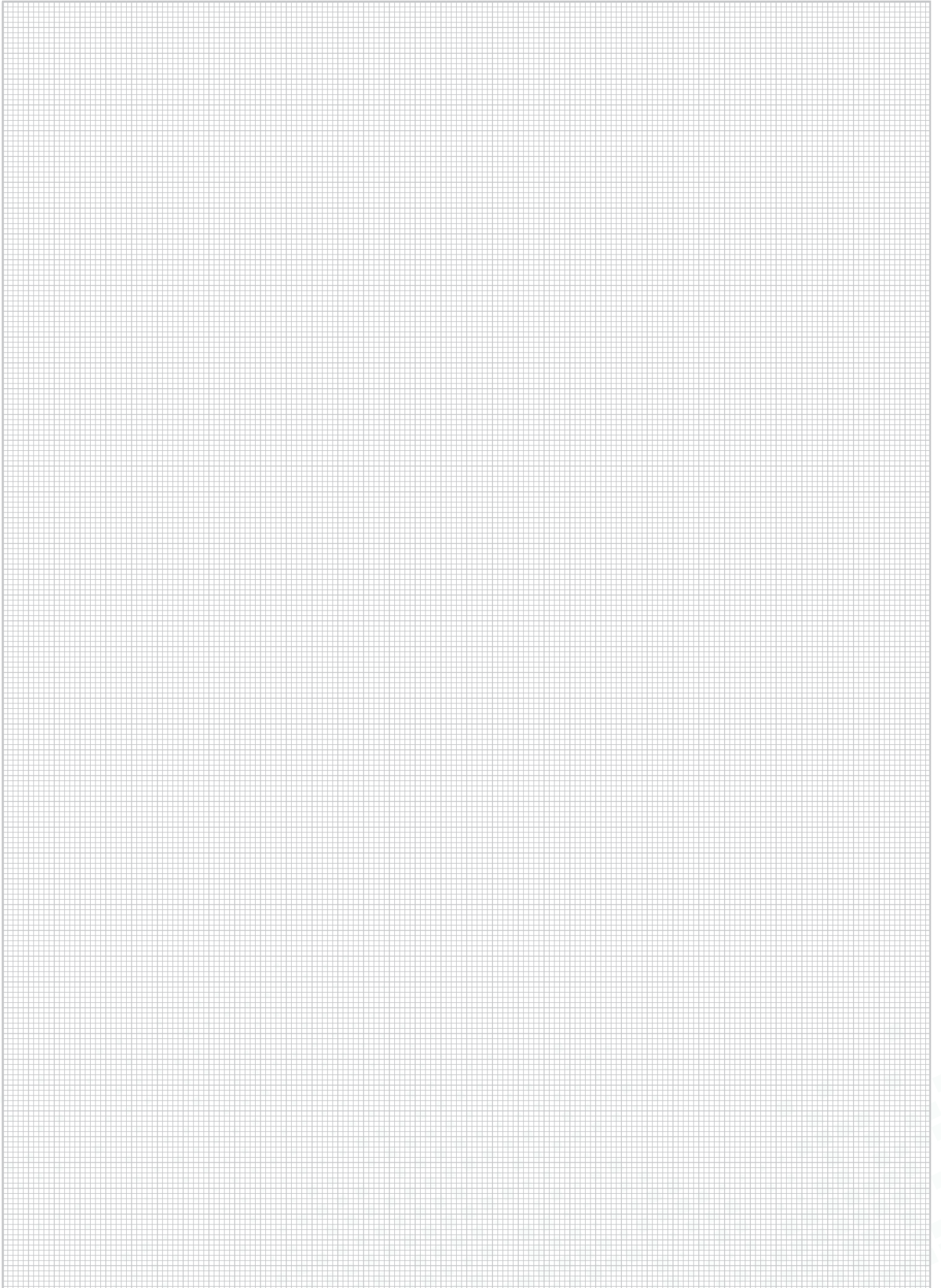


TT



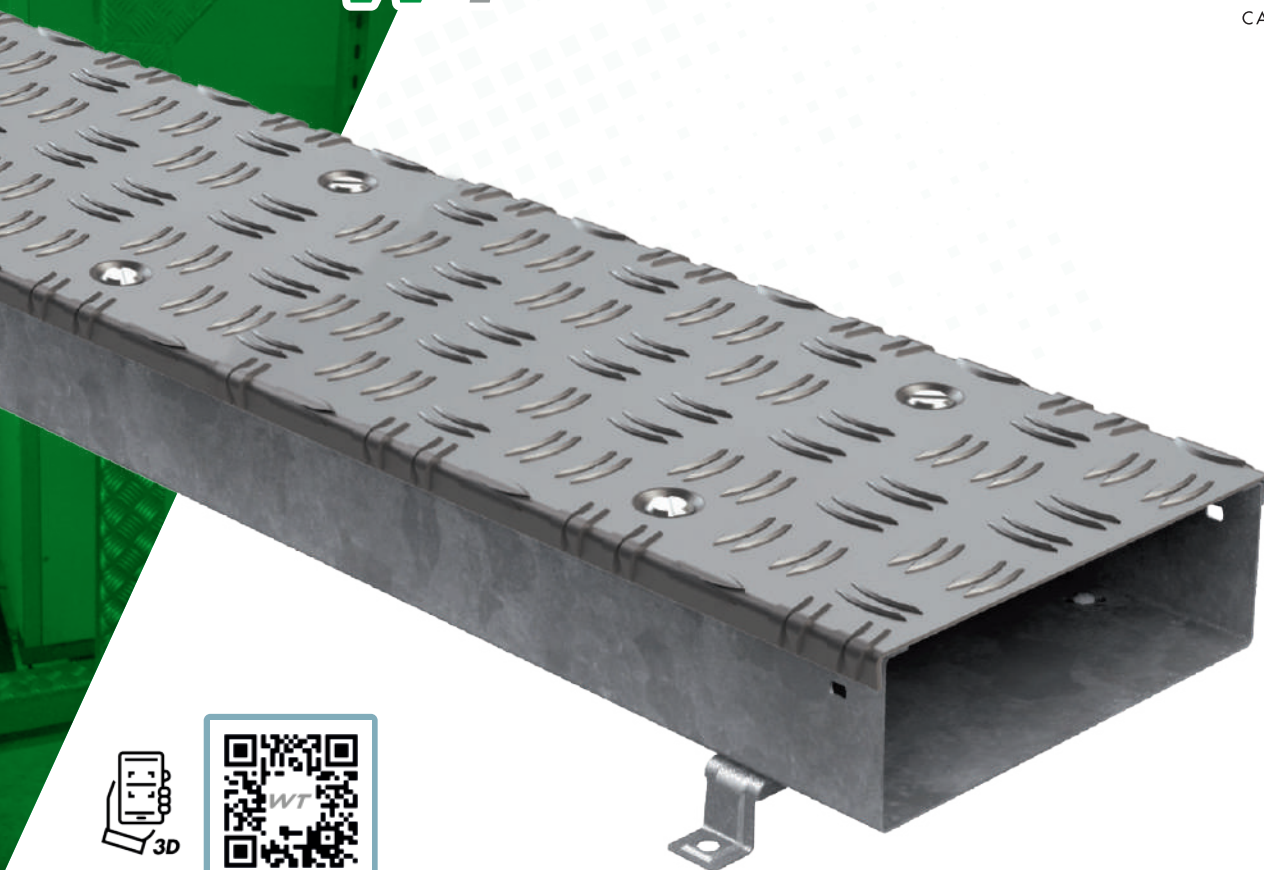
TTL







# Basor CANAL


**Se recomienda para:**

Instalaciones pisables específicas para maquinarias industriales.

**Modelos:**

**Modelos (HxB):** 100x100; 200x100; 300x100; 400x100; 500x100; 600x100

**Acabados:** Cuerpo en PG (GS Pregelvanizado Sendzimir) con tapa en aluminio lagrimado o PG según necesidad. Las tapas pisables en PG incorporan cierre por tornillos de 1/4 de vuelta.

**Características de la canal BASORCANAL WT**
**UNE-EN 50085**

- Sistema metálico
- Resistencia al impacto: 20J
- Temperatura mínima de almacenamiento y transporte de -45°
- Temperatura mínima de instalación de -25 °C
- Temperatura máxima de 120 °C
- No propagador de la llama
- Con continuidad eléctrica *(baja pedida clase 7 y 8)*
- Sin aislamiento eléctrico
- Grado de protección:
  - IP20 e IK10
- Con cubierta de acceso que puede abrirse con herramientas 7 y 8
- Carga puntual máxima admisible de 150 Kg



GS

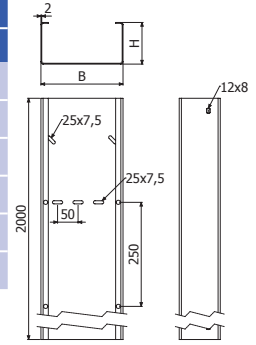


**WT PG**



L = 2 m (6,6 ft)

	SWL		B		H		PG
	Kg/m		Kg	mm	inch	mm	inch
WT 100X100	21	150	100	4"	100	4"	210146
WT 200X100	45	150	200	8"	100	4"	210147
WT 300X100	69	150	300	12"	100	4"	210148
WT 400X100	93	150	400	16"	100	4"	210149
WT 500X100	117	150	500	20"	100	4"	210150
WT 600X100	141	150	600	24"	100	4"	210151



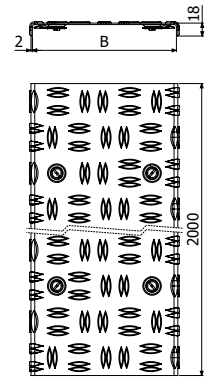
- 2 x JUWT (210177) + 4/100 x B1 (204356 - EZ)
- 2m x WT --> 3 x SV + 6/100 x B1 (204356 - EZ)
- B ≥ 400 --> 1 x PSWT

**TWT PG**



L = 2 m (6,6 ft)

		B		PG
		Kg	mm	inch
TWT 100	150	100	4"	224245
TWT 200	150	200	8"	224246
TWT 300	150	300	12"	224247
TWT 400	150	400	16"	224248
TWT 500	150	500	20"	224249
TWT 600	150	600	24"	224250



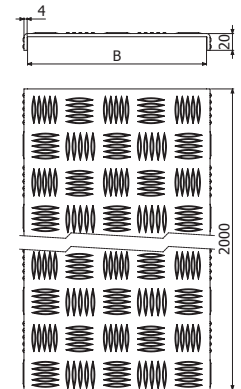
- 1 x PSWT (210180) --> TWT (400 - 600)

**TWT AL**



L = 2 m (6,6 ft)

		B		AL
		Kg	mm	inch
TWT 100	150	100	4"	210191
TWT 200	150	200	8"	210192
TWT 300	150	300	12"	210193
TWT 400	150	400	16"	210194
TWT 500	150	500	20"	210195
TWT 600	150	600	24"	210196



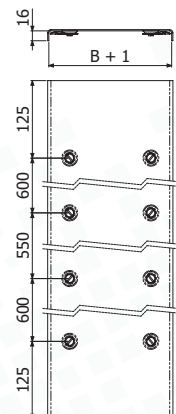
- 6/100 x DIN 7991 M6x16 (210265 - EZ)
- 1 x PSWT (210180) --> TWT (400 - 600)

**TSWT PG**



L = 2 m (6,6 ft)

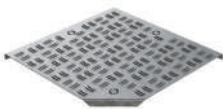
	B		PG
	mm	inch	REF
TSWT 100	100	4"	210185
TSWT 200	200	8"	210186
TSWT 300	300	12"	210187
TSWT 400	400	16"	210188
TSWT 500	500	20"	210189
TSWT 600	600	24"	210190



- 1 x PSWT (210180) --> TWT (400 - 600)



CPWT



TCPWT



TSCPWT



CPWT45



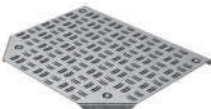
TCPWT45



TSCPWT45



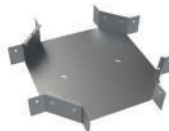
TEWT



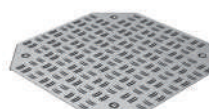
TTEWT



TSTEWT



CRWT



TCRWT



TSCRWT



CCWT



PSWT



REWT



TFWT



JUWT



SV



B1



DIN 7791

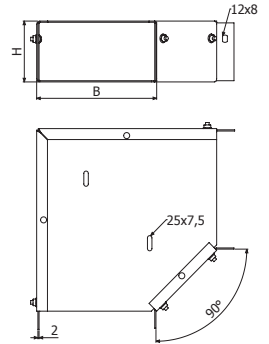


TMK

**CPWT**

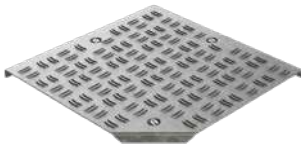


Kg	B		H		PG
	mm	inch	mm	inch	REF
150	100	4"	100	4"	210152
150	200	8"	100	4"	210153
150	300	12"	100	4"	210154
150	400	16"	100	4"	210155
150	500	20"	100	4"	210156
150	600	24"	100	4"	210157

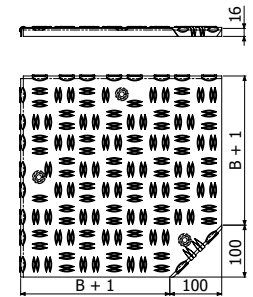


- 4/100 x B1 (204356 -EZ)
- 1 x CPWT --> 1 x SV (B)
- JUWT

**TCPWT PG**



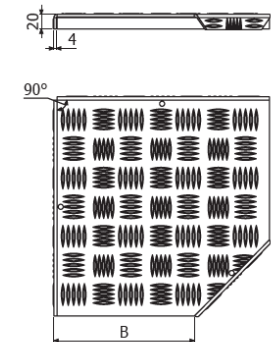
Kg	B		PG
	mm	inch	REF
150	100	4"	224251
150	200	8"	224252
150	300	12"	224253
150	400	16"	224254
150	500	20"	224255
150	600	24"	224256



**TCPWT AL**



Kg	B		AL
	mm	inch	REF
150	100	4"	210197
150	200	8"	210198
150	300	12"	210199
150	400	16"	210200
150	500	20"	210201
150	600	24"	210202

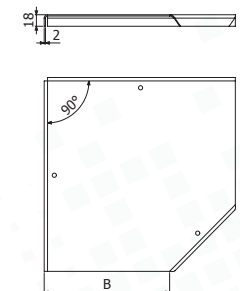


- B=100,200,300 3/100 x DIN 7991 M6x16 (210265 - EZ)
- B=400,500,600 5/100 x DIN 7991 M6x16 (210265 - EZ)

**TSCPWT**



Kg	B		PG
	mm	inch	REF
150	100	4"	210203
150	200	8"	210204
150	300	12"	210205
150	400	16"	210206
150	500	20"	210207
150	600	24"	210208

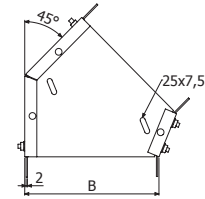
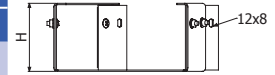


**CPWT45**



	Kg	B		H		PG
		mm	inch	mm	inch	REF
CPWT45 100X100	150	100	4	100	4	210158
CPWT45 200X100	150	200	8	100	4	210159
CPWT45 300X100	150	300	12	100	4	210160
CPWT45 400X100	150	400	16	100	4	210161
CPWT45 500X100	150	500	20	100	4	210162
CPWT45 600X100	150	600	24	100	4	210164

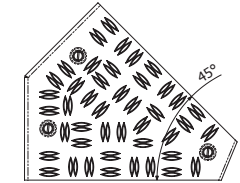
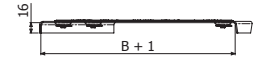
- 4/100 x B1 (204356 -EZ)
- 1 x CPWT45 --> 1 x SV (B)



**TCPWT45 PG**



	Kg	B		PG
		mm	inch	REF
TCPWT45 100	150	100	4"	224257
TCPWT45 200	150	200	8"	224258
TCPWT45 300	150	300	12"	224259
TCPWT45 400	150	400	16"	224260
TCPWT45 500	150	500	20"	224261
TCPWT45 600	150	600	24"	224262

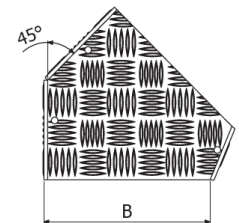
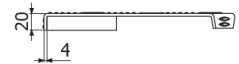


**TCPWT45 AL**



	Kg	B		AL
		mm	inch	REF
TCPWT45 100	150	100	4"	210209
TCPWT45 200	150	200	8"	210210
TCPWT45 300	150	300	12"	210211
TCPWT45 400	150	400	16"	210212
TCPWT45 500	150	500	20"	210213
TCPWT45 600	150	600	24"	210214

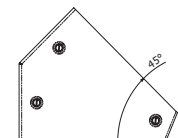
- 3/100 x DIN 7991 M6x16 (210265 - EZ)



**TSCPWT45**



	B		PG
	mm	inch	REF
TSCPWT45 100	100	4	210215
TSCPWT45 200	200	8	210216
TSCPWT45 300	300	12	210217
TSCPWT45 400	400	16	210218
TSCPWT45 500	500	20	210219
TSCPWT45 600	600	24	210220

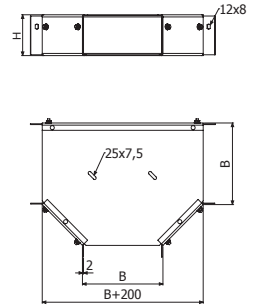


**TEWT**



	Kg	B		H		PG
		mm	inch	mm	inch	REF
TEWT 100X100	150	100	4	100	4	210165
TEWT 200X100	150	200	8	100	4	210166
TEWT 300X100	150	300	12	100	4	210167
TEWT 400X100	150	400	16	100	4	210168
TEWT 500X100	150	500	20	100	4	210169
TEWT 600X100	150	600	24	100	4	210170

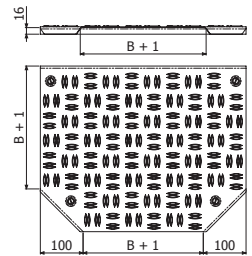
- 6/100 x B1 (204356 -EZ)
- 1 x TEWT --> 1 x SV (B)



**TTEWT PG**



	Kg	B		PG
		mm	inch	REF
TTEWT 100	150	100	4"	224263
TTEWT 200	150	200	8"	224264
TTEWT 300	150	300	12"	224265
TTEWT 400	150	400	16"	224266
TTEWT 500	150	500	20"	224267
TTEWT 600	150	600	24"	224268

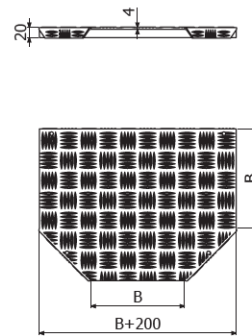


**TTEWT AL**



	Kg	B		AL
		mm	inch	REF
TTEWT 100	150	100	4"	210221
TTEWT 200	150	200	8"	210222
TTEWT 300	150	300	12"	210223
TTEWT 400	150	400	16"	210224
TTEWT 500	150	500	20"	210225
TTEWT 600	150	600	24"	210226

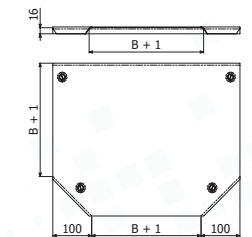
- 4/100 x DIN 7991 M6x16 (210265 - EZ)



**TSTEWT**



	B		PG
	mm	inch	REF
TSTEWT 100	100	4	210227
TSTEWT 200	200	8	210228
TSTEWT 300	300	12	210229
TSTEWT 400	400	16	210230
TSTEWT 500	500	20	210231
TSTEWT 600	600	24	210232



**CRWT**

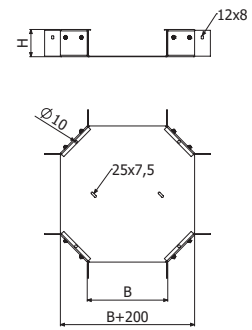


	H		B		PG
	mm	inch	mm	inch	REF
CRWT 100X100	100	4	100	4	210292
CRWT 200X100	100	4	200	8	210293
CRWT 300X100	100	4	300	12	210294
CRWT 400X100	100	4	400	16	210295
CRWT 500X100	100	4	500	20	210296
CRWT 600X100	100	4	600	24	210297

8/100 x B1 (204356 - EZ)

1 x CRWT --> 1 x SV (B)

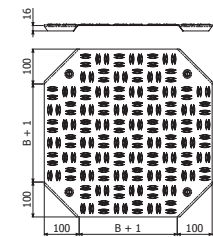
JUWT



**TCRWT PG**



	Kg	B		PG
		mm	inch	REF
TCRWT 100	150	100	4"	224269
TCRWT 200	150	200	8"	224270
TCRWT 300	150	300	12"	224271
TCRWT 400	150	400	16"	224272
TCRWT 500	150	500	20"	224273
TCRWT 600	150	600	24"	224274

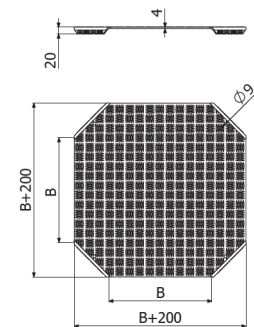


**TCRWT AL**



	Kg	B		AL
		mm	inch	REF
TCRWT 100	150	100	4"	210298
TCRWT 200	150	200	8"	210299
TCRWT 300	150	300	12"	210300
TCRWT 400	150	400	16"	210301
TCRWT 500	150	500	20"	210302
TCRWT 600	150	600	24"	210303

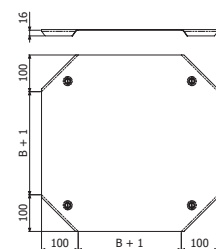
4/100 x DIN 7991 M6x16 (210265 - EZ)



**TSCRWT**



	B		PG
	mm	inch	REF
TSCRWT 100	100	4"	224986
TSCRWT 200	200	8"	224987
TSCRWT 300	300	12"	224988
TSCRWT 400	400	16"	224989
TSCRWT 500	500	20"	224990
TSCRWT 600	600	24"	224991



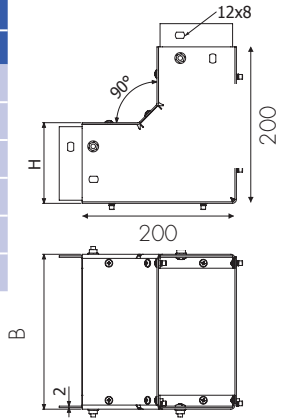
**CCWT**



	B		H		PG
	mm	inch	mm	inch	REF
CCWT 100X100	100	4	100	4	210171
CCWT 200X100	200	8	100	4	210172
CCWT 300X100	300	12	100	4	210173
CCWT 400X100	400	16	100	4	210174
CCWT 500X100	500	20	100	4	210175
CCWT 600X100	600	24	100	4	210176

4/100 x B1 (204356 - EZ)

JUWT



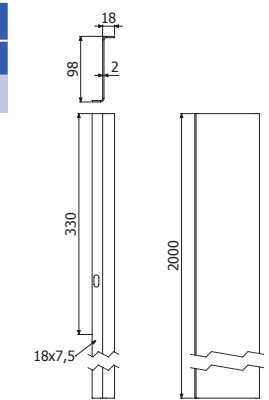
**PSWT**



L=2m (6,6ft)

	PG
	REF
PSWT 100	210180

4/100 x B1 (204356 - EZ)

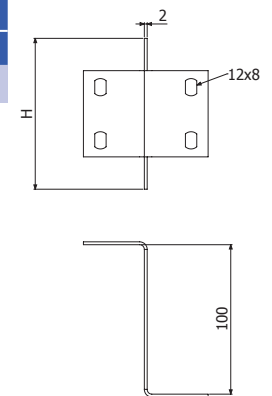


**REWT**



	H		PG
	mm	inch	REF
REWT 100X100	107	4	210087

2/100 x B1 (204356 - EZ)

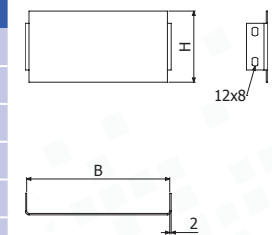


**TFWT**



	B		H		PG
	mm	inch	mm	inch	REF
TFWT 100X100	100	4	100	4	210240
TFWT 200X100	200	8	100	4	210241
TFWT 300X100	300	12	100	4	210242
TFWT 400X100	400	16	100	4	210243
TFWT 500X100	500	20	100	4	210244
TFWT 600X100	600	24	100	4	210245

2/100 x B1 (204356 - EZ)



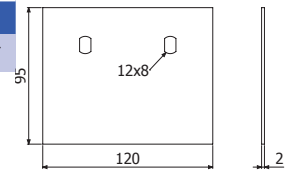
**JUWT**



JUWT 100

2/100 x B1 (204356 - EZ)

PG
REF
210177



**SV**



SV 100/150/200/300



SV 400/500/600

SV100

SV200

SV300

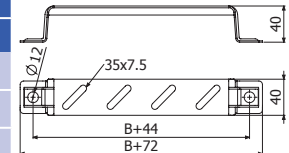
SV400

SV500

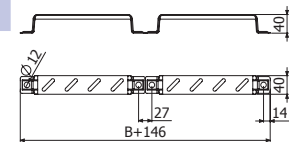
SV600

	B		e	CTA		PG
	mm	inch		kg	lb	
						REF
SV100	100	4"	1,5	276	609	201046
SV200	200	8"	1,5	253	558	201048
SV300	300	12"	1,5	207	456	201049
SV400	400	16"	1,5	506	1116	203413
SV500	500	20"	1,5	460	1014	203414
SV600	600	24"	1,5	414	912	203415

2/100 x B1 (204356 - EZ)



SV 100/150/200/300



SV 400/500/600

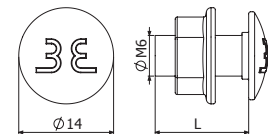
**B1**



B1-100 Pack

10

	Pap	L	EZ	
			N-m	mm
			REF	
B1-100 Pack	100u	6	14	204356



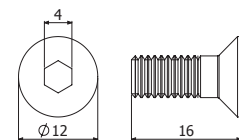
**DIN 7991**



DIN7991-100 Pack M6X16

4

	Pap	EZ	
		N-m	REF
DIN7991-100 Pack M6X16	100u	8	210265

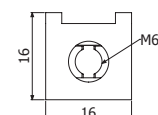


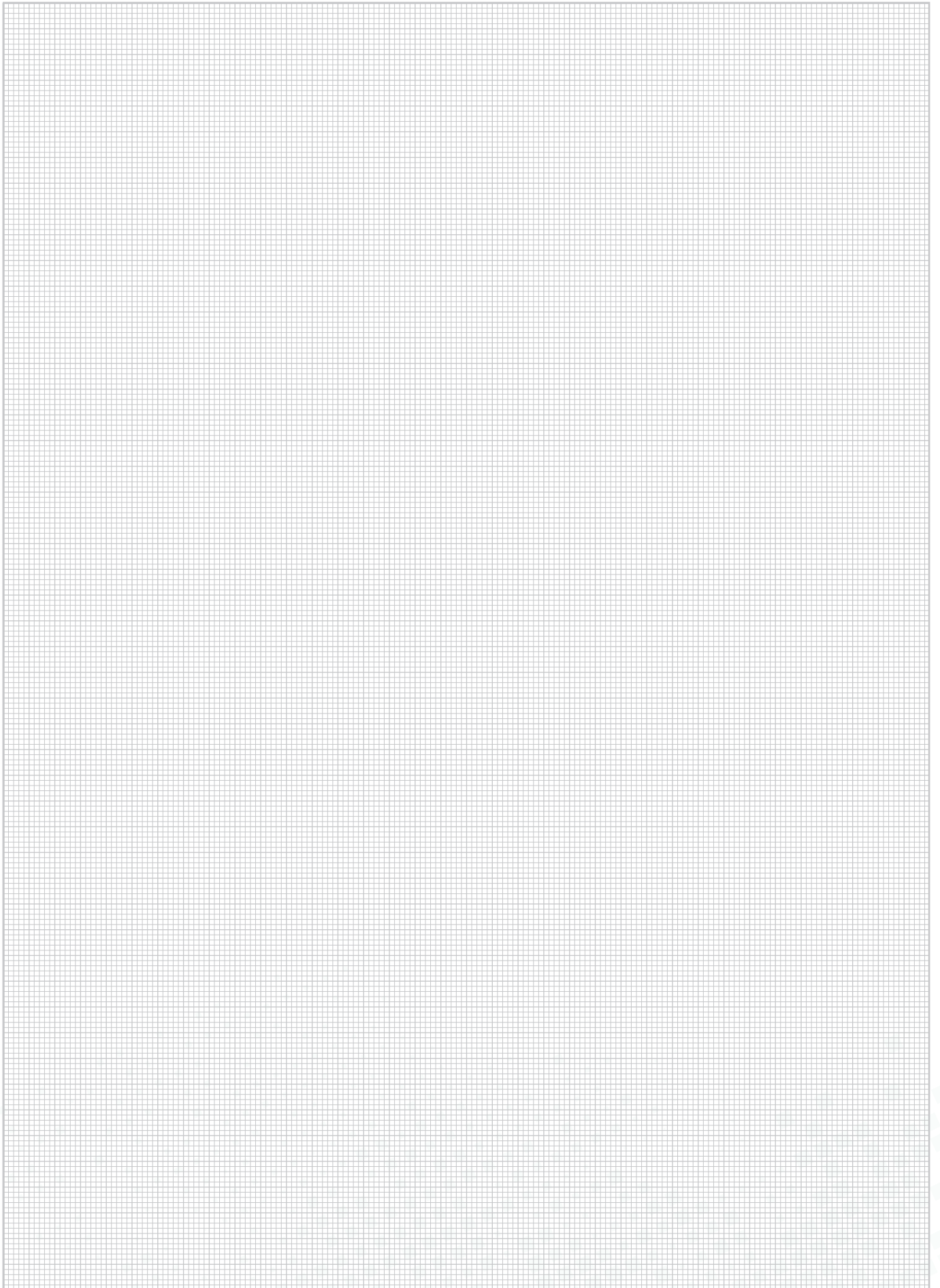
**TMK**



TMK-100 Pack M6

	GC	REF	
TMK-100 Pack M6	100u		210266







RAL 6011

**Se recomienda para:**

Instalaciones en alimentación de maquinarias industriales e instalaciones con estanqueidad.

**Modelos:**

**Modelos (HxB):** 100x100; 200x100; 300x100; 400x100; 500x100; 600x100

**Acabados:** GSP Acero galvanizado sendzimir recubierto de pintura poliéster RAL 6011.

**Características de la canal BASORCANAL WT**

UNE - EN 50085

- Sistema metálico
- Resistencia al impacto: 20J
- Temperatura mínima de almacenamiento y transporte de -45°
- Temperatura mínima de instalación de -25 °C
- Temperatura máxima de 120 °C
- No propagador de la llama
- Con continuidad eléctrica (Bajo pedido clase 7 y 8)
- Sin aislamiento eléctrico
- Grado de protección:
  - IP65 con junta de bupreno JUBP
  - IP53
- Con cubierta de acceso que puede abrirse con herramientas 7 y 8



**CT H40**

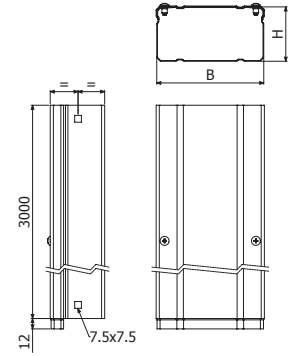


L = 3 m (10 ft)

	H		B		IK	IP	GSP
	mm	inch	mm	inch			REF
CT 40x80	40	1 1/2"	80	3 1/8"	10	65	200151
CT 40x120	40	1 1/2"	120	4 3/4"	10	65	200152

1 x JUCT

6/100 x DIN7985 M4x10 (206818-EZ)



**CT H60**

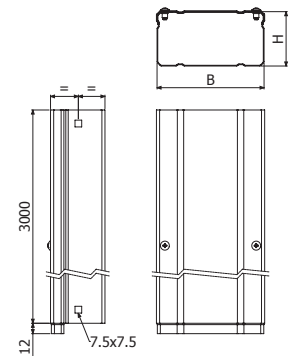


L = 3 m (10 ft)

	H		B		IK	IP	GSP
	mm	inch	mm	inch			REF
CT 60x120	60	2 3/8"	120	4 3/4"	10	65	200153

1 x JUCT

6/100 x DIN7985 M4x10 (206818-EZ)



**CT H80**

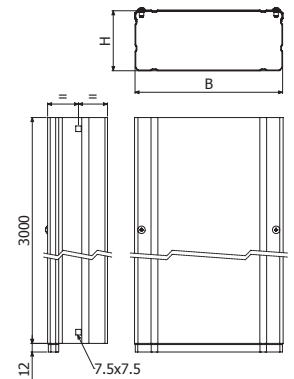


L = 3 m (10 ft)

	H		B		IK	IP	GSP
	mm	inch	mm	inch			REF
CT 80x140	80	3 1/8"	140	5 1/2"	10	65	200154
CT 80x200	80	3 1/8"	200	8"	10	65	200155

1 x JUCT

6/100 x DIN7985 M4x10 (206818-EZ)



**CT H100**



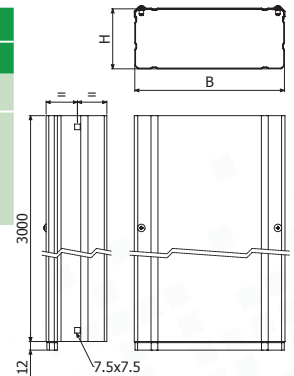
L = 3 m (10 ft)

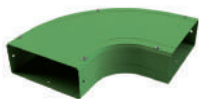
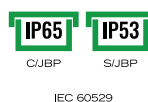


	H		B		IK	IP	GSP
	mm	inch	mm	inch			REF
CT 100x200	100	4"	200	8"	10	65	200156
CT 100x300	100	4"	300	12"	10	65	200157
CT 100x400	100	4"	400	16"	10	65	205908
CT 100x600	100	4"	600	24"	10	65	200160

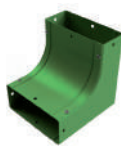
1 x JUCT

6/100 x DIN7985 M4x10 (206818-EZ)

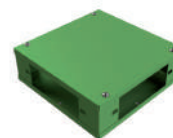




CPT



CCCT



CDT



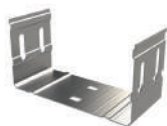
AC



TCCT



TFCT



JUCT



DIN7985

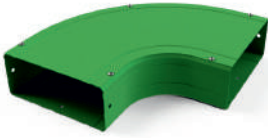


B1



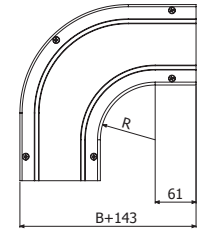
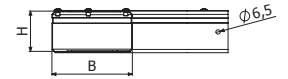
JBP

**CPT**

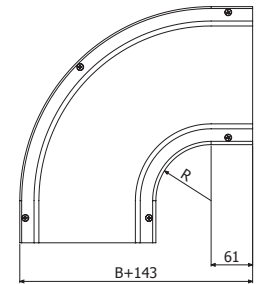
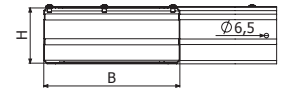


	H		B		R		GSP
	mm	inch	mm	inch	mm	inch	REF
CPT 40X80	40	1 1/2"	80	3 1/8"	82	3 1/4"	200161
CPT 40X120	40	1 1/2"	120	4 3/4"	82	3 1/4"	200162
CPT 60X120	60	2 3/8"	120	4 3/4"	82	3 1/4"	200163
CPT 80X140	80	3 1/8"	140	5 1/2"	82	3 1/4"	200164
CPT 80X200	80	3 1/8"	200	8"	82	3 1/4"	200165
CPT 100X200	100	4"	200	8"	82	3 1/4"	200166
CPT 100X300	100	4"	300	12"	82	3 1/4"	200167
CPT 100X400	100	4"	400	16"	82	3 1/4"	203333
CPT 100X600	100	4"	600	24"	82	3 1/4"	200170

1 x JUCT

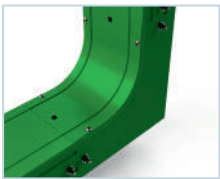
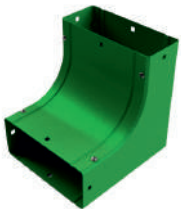


CPT H40/60



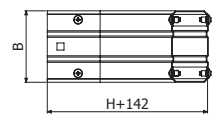
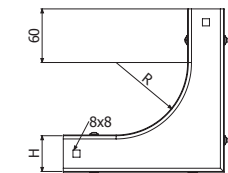
CPT H80/100

**CCCT**

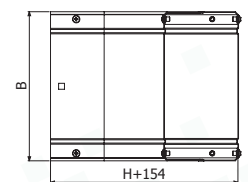
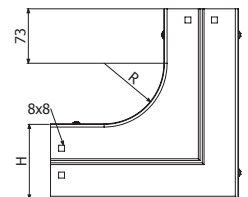


	H		B		R		GSP
	mm	inch	mm	inch	mm	inch	REF
CCCT 40X80	40	1 1/2"	80	3 1/8"	82	3 1/4"	200171
CCCT 40X120	40	1 1/2"	120	4 3/4"	82	3 1/4"	200172
CCCT 60X120	60	2 3/8"	120	4 3/4"	82	3 1/4"	200173
CCCT 80X140	80	3 1/8"	140	5 1/2"	82	3 1/4"	200174
CCCT 80X200	80	3 1/8"	200	8"	82	3 1/4"	200175
CCCT 100X200	100	4"	200	8"	82	3 1/4"	200176
CCCT 100X300	100	4"	300	12"	82	3 1/4"	200177
CCCT 100X400	100	4"	400	16"	82	3 1/4"	200178
CCCT 100X600	100	4"	600	24"	82	3 1/4"	200180

1 x JUCT

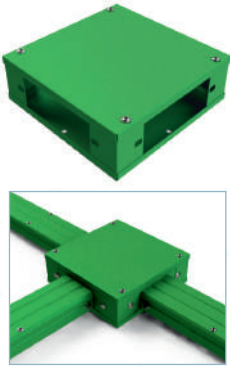


CCCT H40/60/80



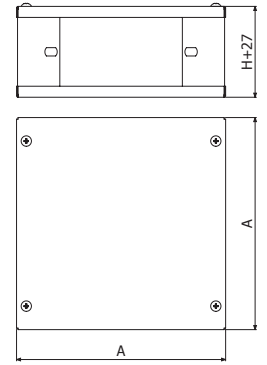
CCCT H100

**CDT**



	H		A		GSP
	mm	inch	mm	inch	REF
CDT 40	40	1 1/2"	203	8"	200191
CDT 60	60	2 3/8"	203	8"	200192
CDT 80	80	3 1/8"	283	11"	200193
CDT 100	100	4"	383	15"	200194
CDT 100X400	100	4"	483	19"	203610
CDT 100X600	100	4"	683	27"	204203

🔧 4/100 x B1 (204356) +  / 

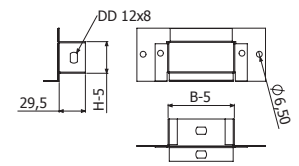


**AC H40**



	H		B		GSP
	mm	inch	mm	inch	REF
AC 40/40X80	40	1 1/2"	80	3 1/8"	200195
AC 40/40X120	40	1 1/2"	120	4 3/4"	200196

🔧 AC -> CT : 3/100 x B1 (204356)

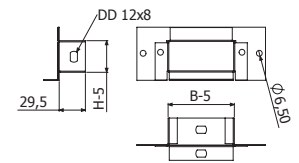


**AC H60**



	H		B		GSP
	mm	inch	mm	inch	REF
AC 60/40X80	40	1 1/2"	80	3 1/8"	200197
AC 60/40X120	40	1 1/2"	120	4 3/4"	200198
AC 60/60X120	60	2 3/8"	120	4 3/4"	200199

🔧 AC -> CT : 3/100 x B1 (204356)

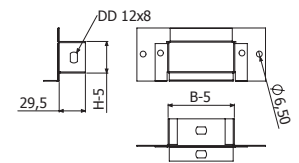


**AC H80**



	H		B		GSP
	mm	inch	mm	inch	REF
AC 80/40X80	40	1 1/2"	80	3 1/8"	200200
AC 80/40X120	40	1 1/2"	120	4 3/4"	200201
AC 80/60X120	60	2 3/8"	120	4 3/4"	200202
AC 80/80X140	80	3 1/8"	140	5 1/2"	200203
AC 80/80X200	80	3 1/8"	200	8"	200204

🔧 AC -> CT : 3/100 x B1 (204356)

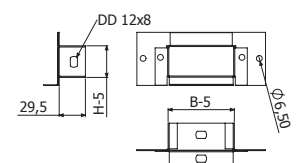


**AC H100**



	H		B		GSP
	mm	inch	mm	inch	REF
AC 100/40X80	40	1 1/2"	80	3 1/8"	200205
AC 100/40X120	40	1 1/2"	120	4 3/4"	200206
AC 100/60X120	60	2 3/8"	120	4 3/4"	200207
AC 100/80X140	80	3 1/8"	140	5 1/2"	200208
AC 100/80X200	80	3 1/8"	200	8"	200209
AC 100/100X200	100	4"	200	8"	200210
AC 100/100X300	100	4"	300	12"	200211
AC 100/100X400	100	4"	400	16"	200212
AC 100/100X600	100	4"	600	24"	204867

🔧 AC -> CT : 3/100 x B1 (204356)

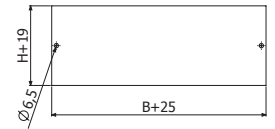


**TCCT**

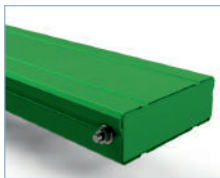


	H		B		GSP
	mm	inch	mm	inch	REF
TCCT 40	40	1 1/2"	120	4 3/4"	200223
TCCT 60	60	2 3/8"	120	4 3/4"	200224
TCCT 80	80	3 1/8"	200	8"	200225
TCCT 100	100	4"	300	12"	200226
TCCT 100X400	100	4"	400	16"	204866
TCCT 100X600	100	4"	600	24"	205931

2/100 x B1 (204356)

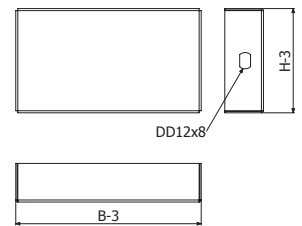


**TFCT**

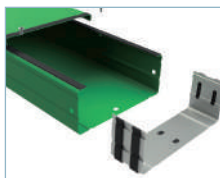


	H		B		GSP
	mm	inch	mm	inch	REF
TFCT 40X80	40	1 1/2"	80	3 1/8"	200213
TFCT 40X120	40	1 1/2"	120	4 3/4"	200214
TFCT 60X120	60	2 3/8"	120	4 3/4"	200215
TFCT 80X140	80	3 1/8"	140	5 1/2"	200216
TFCT 80X200	80	3 1/8"	200	8"	200217
TFCT 100X200	100	4"	200	8"	200218
TFCT 100X300	100	4"	300	12"	200219
TFCT 100X400	100	4"	400	16"	200220
TFCT 100X600	100	4"	600	24"	200222

2/100 x B1 (204356)

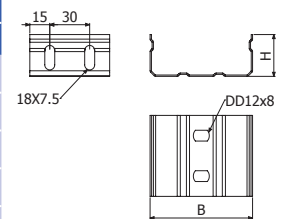


**JUCT**

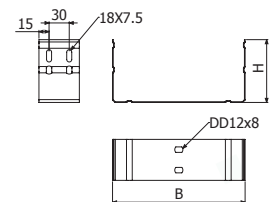


	H		B		GS
	mm	inch	mm	inch	REF
JUCT 40X80	40	1 1/2"	80	3 1/8"	200181
JUCT 40X120	40	1 1/2"	120	4 3/4"	200182
JUCT 60X120	60	2 3/8"	120	4 3/4"	200183
JUCT 80X140	80	3 1/8"	140	5 1/2"	200184
JUCT 80X200	80	3 1/8"	200	8"	200185
JUCT 100X200	100	4"	200	8"	200186
JUCT 100X300	100	4"	300	12"	200187
JUCT 100X400	100	4"	400	16"	205907
JUCT 100X600	100	4"	600	24"	200190

6/100 x B1 (204356)



JUCT H40/60



JUCT H80/100

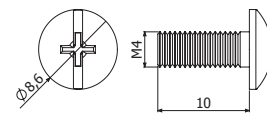
**DIN 7985**



	Pap	EZ
	N-m	REF
		206818

DIN7985-100 M4X10

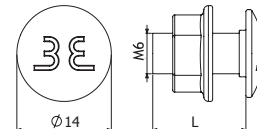
4



**B1**



		L mm	Pap N-m	EZ	GC-ZnNi	i304
				REF	REF	REF.
B1-100 Pack	100u	14	6	204356	206826	-
B1-100 Pack	100u	20	6	-	-	204925



**JBP**

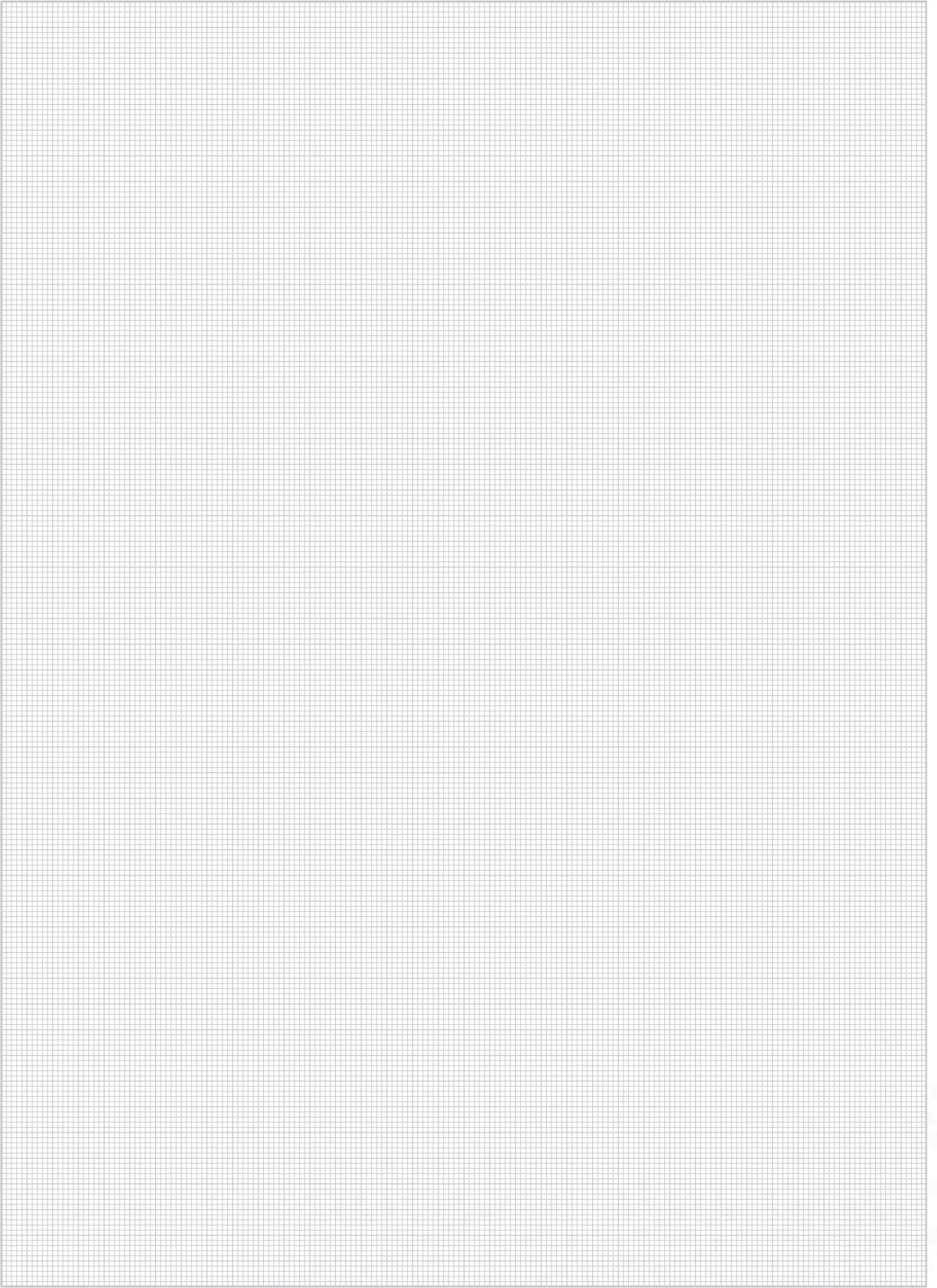


L = 1 m (3 ft)

	BP
	REF
	200227

JBP







Se recomienda para:

Instalaciones estancas para alimentación o construcción de maquinaria.

Modelos:

**Modelos (HxB):** 40X80; 40X120; 60X120

**Acabados:** Acero inoxidable AISI 304 (i304)

Características de la canal CT i304

UNE-EN 50085

- Sistema metálico
- Resistencia al impacto: 20J
- Temperatura mínima de almacenamiento y transporte de -45°
- Temperatura mínima de instalación de -25 °C
- Temperatura máxima de 120 °C
- No propagador de la llama
- Con continuidad eléctrica Bajo pedido clase 7 y 8
- Sin aislamiento eléctrico
- Grado de protección:
  - IP40
  - IP65 (usando junta de bupreno y el suplemento tapa TIP65)
- Alta protección exterior e interior contra sustancias corrosivas o contaminantes
- Con cubierta de acceso que sólo puede abrirse usando herramientas

CURVA PLANA



CURVA CÓNCAVA-CONVEXA



MONTAJE TAPA IP65



CAJA DERIVACIÓN



**CTI H40**

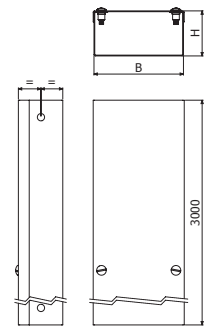


L = 3 m (10 ft)

	H		B		IK	IP	i304
	mm	inch	mm	inch			REF
CTI 40X80	40	1 1/2"	80	3 1/8"	10	65	206021
CTI 40X120	40	1 1/2"	120	4 3/4"	10	65	206762

1 x JUCTI

6/100 x DIN85 M4x10 (217550-i304)



**CT H60**

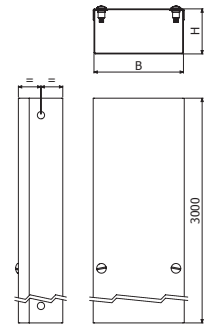


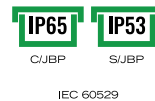
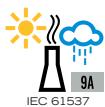
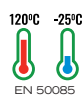
L = 3 m (10 ft)

	H		B		IK	IP	i304
	mm	inch	mm	inch			REF
CTI 60X120	60	2 3/8"	120	4 3/4"	10	65	207007

1 x JUCTI

6/100 x DIN85 M4x10 (217550-i304)





CPTI



CCCTI



CDTI



ACI



TCCTI



TFCTI



JUCTI



TIP65

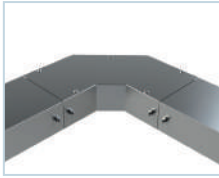


DIN85



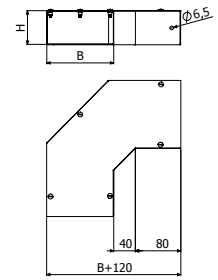
JBP

**CPTI**

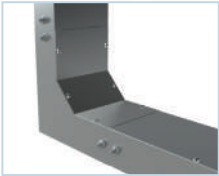


	H		B		i304
	mm	inch	mm	inch	REF
CPTI 40X80	40	1 1/2"	80	3 1/8"	207008
CPTI 40X120	40	1 1/2"	120	4 3/4"	209985
CPTI 60X120	60	2 3/8"	120	4 3/4"	207009

 1 x JUCTI

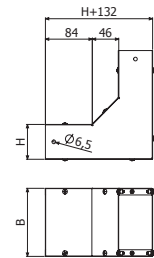


**CCCTI**

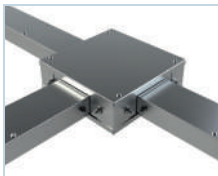


	H		B		R		i304
	mm	inch	mm	inch	mm	inch	REF
CCCTI 40X80	40	1 1/2"	80	3 1/8"	82	3 1/4"	207040
CCCTI 40X120	40	1 1/2"	120	4 3/4"	82	3 1/4"	209986
CCCTI 60X120	60	2 3/8"	120	4 3/4"	82	3 1/4"	207041




 1 x JUCTI

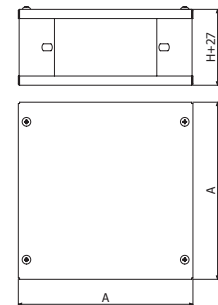


**CDTI**



	H		B		i304
	mm	inch	mm	inch	REF
CDTI 40	40	1 1/2"	203	8"	207043
CDTI 60	60	2 3/8"	203	8"	207044

 x/100 x B1 (204925) +  / 

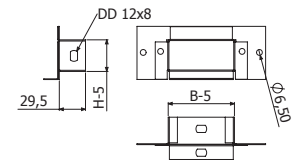


**ACI**



	CDT	H		B		i304
		mm	inch	mm	inch	REF
ACI 40/40X80	40	40	1 1/2"	80	3 1/8"	207049
ACI 40/40X120	40	40	1 1/2"	120	4 3/4"	209987
ACI 60/40X80	60	40	1 1/2"	80	3 1/8"	208226
ACI 60/40X120	60	40	1 1/2"	120	4 3/4"	209988
ACI 60/60X120	60	60	2 3/8"	120	4 3/4"	207050

3/100 x B1 (204925)

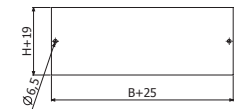


**TCI**

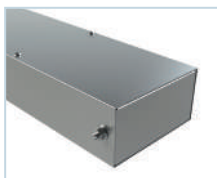


	H		B		i304
	mm	inch	mm	inch	REF
TCI 40	40	1 1/2"	120	4 3/4"	207045
TCI 60	60	2 3/8"	120	4 3/4"	207046

2/100 x B1 (204925)

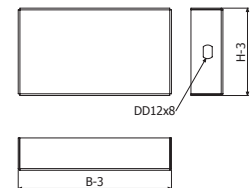


**TFI**

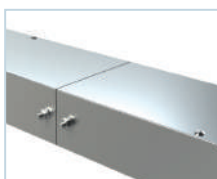


	H		B		i304
	mm	inch	mm	inch	REF
TFI 40X80	40	1 1/2"	80	3 1/8"	206023
TFI 40X120	40	1 1/2"	120	4 3/4"	207077
TFI 60X120	60	2 3/8"	120	4 3/4"	207048

2/100 x B1 (204925)

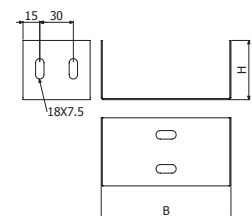


**JUCTI**



	H		B		i304
	mm	inch	mm	inch	REF
JUCTI 40X80	40	1 1/2"	80	3 1/8"	206022
JUCTI 40X120	40	1 1/2"	120	4 3/4"	207078
JUCTI 60X120	60	2 3/8"	120	4 3/4"	207053

6/100 x B1 (204925)

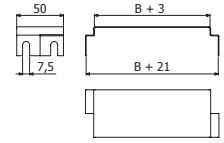


**TIP65**



	B		i304
	mm	inch	REF
TIP65 40X80	80	3 1/8"	207213
TIP65 40X120	120	4 3/4"	207216
TIP65 60X120	120	4 3/4"	207225

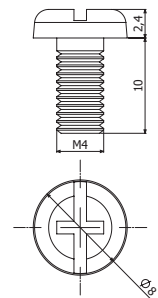
2/100 x DIN6923 M6 (217554)



**DIN85**



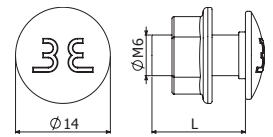
	Pap	i304
	N-m	REF
DIN85 M4X10	4	217550



**B1**



		Pap	L	i304
		N-m	mm	REF
B1-100 Pack	100u	6	20	204925



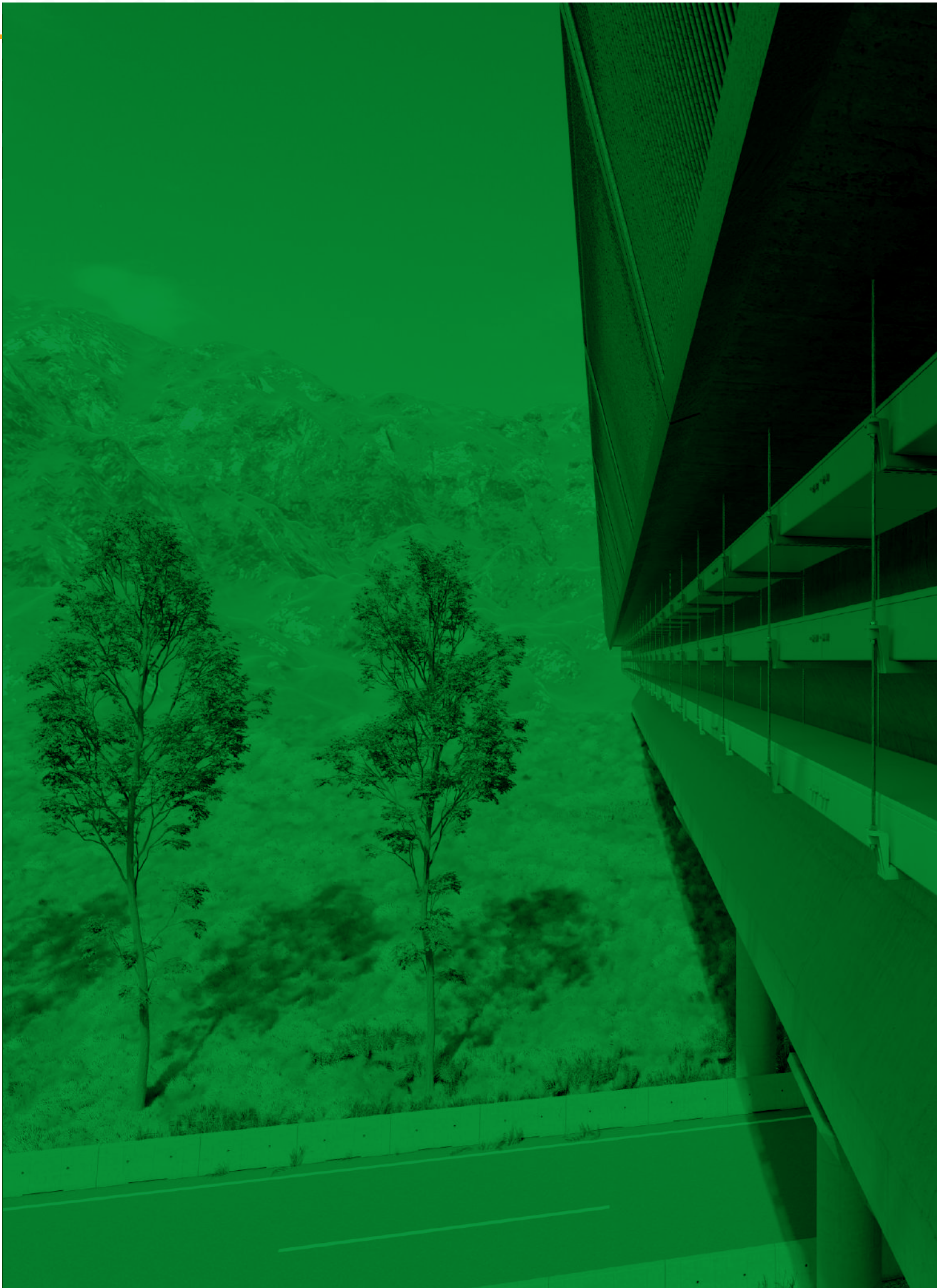
**JBP**



L = 1 m (3 ft)

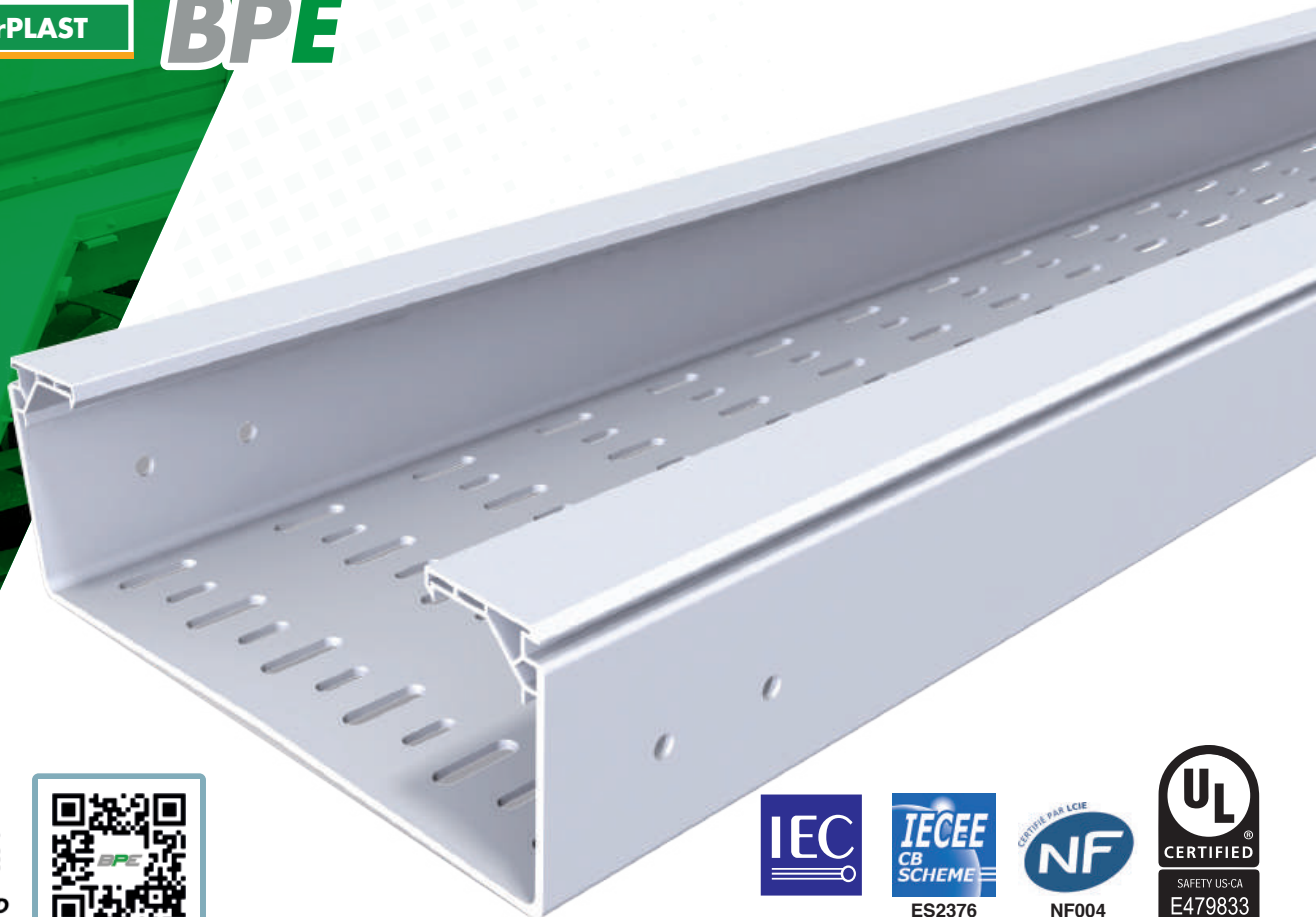
	BP
	REF
JBP	200227

**IP65**





# BasorPLAST



ES2376  
AENOR

NF004  
1164

UL568

**Se recomienda para:**

Instalaciones industriales con ambiente químicamente agresivo. Apta para depuradoras, industrias químicas y ambientes salinos. Adecuado para instalaciones tanto en interiores como en exteriores.

**Modelos:**

**Modelos (BxH):** 60x100; 60x150; 60x200; 60x300; 100x200; 100x300; 100x400; 100x600.

**Acabados:** Termoplástico de PVC UVM1. Resistente a los UV, color RAL 7035.

**Características de la bandeja BASORPLAST BPE**

UNE-EN 61537

- Sistema no metálico
- Resistencia al impacto: 20J, excepto 60x100 con 10J
- Temperatura mínima de -20 °C
- Temperatura máxima de 60 °C
- No propagador de la llama
- Sin continuidad eléctrica
- Con aislamiento eléctrico
- Rigidez dieléctrica 18±2 KV/mm
- Protección alta interior y exteriormente contra sustancias corrosivas o contaminantes
- Sistema plástico resistente a ambientes húmedos, salinos y químicamente agresivos según DIN8061 e ISO/TR 10358
- Comportamiento al fuego M1, UNE 23727 / UNE 201010
- Hilo incandescente autoextinguible a 960°C, UNE-EN 60695-2-11
- Inflamabilidad UL 94-V0, ANSI/UL 94
- Índice de oxígeno LOI>50%, UNE EN ISO 4589
- Clasificación de la perforación de la base: Clasificación B
- Cumple con la directiva RoHS, 2011/65/UE
- Materia prima sin silicona
- Buen comportamiento frente a rayos UV



**Características de la canal BASORPLAST BPE**

UNE-EN 50085 (bandeja con tapa)

- Sistema no metálico
- Resistencia al impacto: 20J, excepto 60x100 con 10J
- Temperatura mínima de almacenamiento de -45 °C
- Temperatura mínima de instalación de -20 °C
- Temperatura máxima de 60 °C
- No propagador de la llama
- Sin continuidad eléctrica
- Con aislamiento eléctrico
- Rigidez dieléctrica 18±2 KV/mm
- Grado de protección contra la penetración de cuerpos sólidos, UNE-EN IEC 60529:
  - BPE ciega + Tapa: IP3X
  - BPE troquelada + Tapa: IP2X
- Grado de protección contra daños mecánicos, UNE-EN 50102:
- IK07 (IK10 con pieza suplementaria)
- Protección alta interior y exteriormente contra sustancias corrosivas o contaminantes
- Sistema plástico resistente a ambientes húmedos, salinos y químicamente agresivos según DIN8061 e ISO/TR 10358
- Con cubierta de acceso que puede abrirse sin herramientas (en el caso de IK10 con pieza suplementaria se necesita del uso de un destornillador)
- Comportamiento al fuego M1, UNE 23727 / UNE 201010
- Hilo incandescente autoextinguible a 960°C, UNE-EN 60695-2-11
- Inflamabilidad UL 94-V0, ANSI/UL 94
- Índice de oxígeno LOI>50%, UNE EN ISO 4589
- Cumple con la directiva RoHS, 2011/65/UE
- Materia prima sin silicona
- Buen comportamiento frente a rayos UV

**BPE H60**



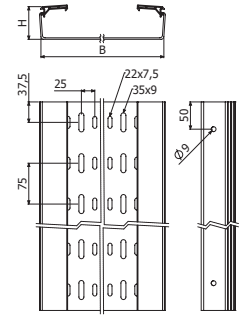
L = 3 m (10 ft)

BPE 60X100	60	2 3/8"	100	4"	210070
BPE 60X150	60	2 3/8"	150	6"	210071
BPE 60X200	60	2 3/8"	200	8"	210072
BPE 60X300	60	2 3/8"	300	12"	210073

2 x JUBPE 60 (210084)



H		B		UVM1 7035
mm	inch	mm	inch	REF
60	2 3/8"	100	4"	210070
60	2 3/8"	150	6"	210071
60	2 3/8"	200	8"	210072
60	2 3/8"	300	12"	210073



**BPE-C H60**



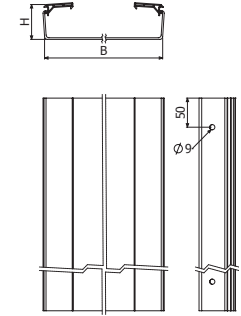
L = 3 m (10 ft)

BPE-C 60X100	60	2 3/8"	100	4"	210062
BPE-C 60X150	60	2 3/8"	150	6"	210063
BPE-C 60X200	60	2 3/8"	200	8"	210064
BPE-C 60X300	60	2 3/8"	300	12"	210065

2 x JUBPE 60 (210084)



H		B		UVM1 7035
mm	inch	mm	inch	REF
60	2 3/8"	100	4"	210062
60	2 3/8"	150	6"	210063
60	2 3/8"	200	8"	210064
60	2 3/8"	300	12"	210065



**BPE H100**



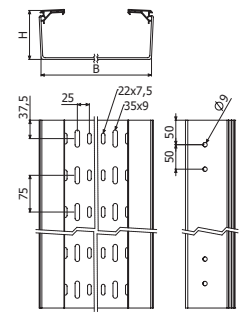
L = 3 m (10 ft)

BPE 100X200	100	4"	200	8"	210074
BPE 100X300	100	4"	300	12"	210075
BPE 100X400	100	4"	400	16"	210076
BPE 100X600	100	4"	600	24"	210077

2 x JUBPE 100 (210085)



H		B		UVM1 7035
mm	inch	mm	inch	REF
100	4"	200	8"	210074
100	4"	300	12"	210075
100	4"	400	16"	210076
100	4"	600	24"	210077



**BPE-C H100**



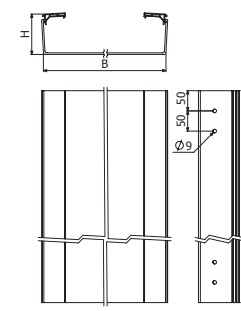
L = 3 m (10 ft)

BPE-C 100X200	100	4"	200	8"	210066
BPE-C 100X300	100	4"	300	12"	210067
BPE-C 100X400	100	4"	400	16"	210068
BPE-C 100X600	100	4"	600	24"	210069

2 x JUBPE 100 (210085)



H		B		UVM1 7035
mm	inch	mm	inch	REF
100	4"	200	8"	210066
100	4"	300	12"	210067
100	4"	400	16"	210068
100	4"	600	24"	210069

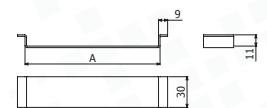


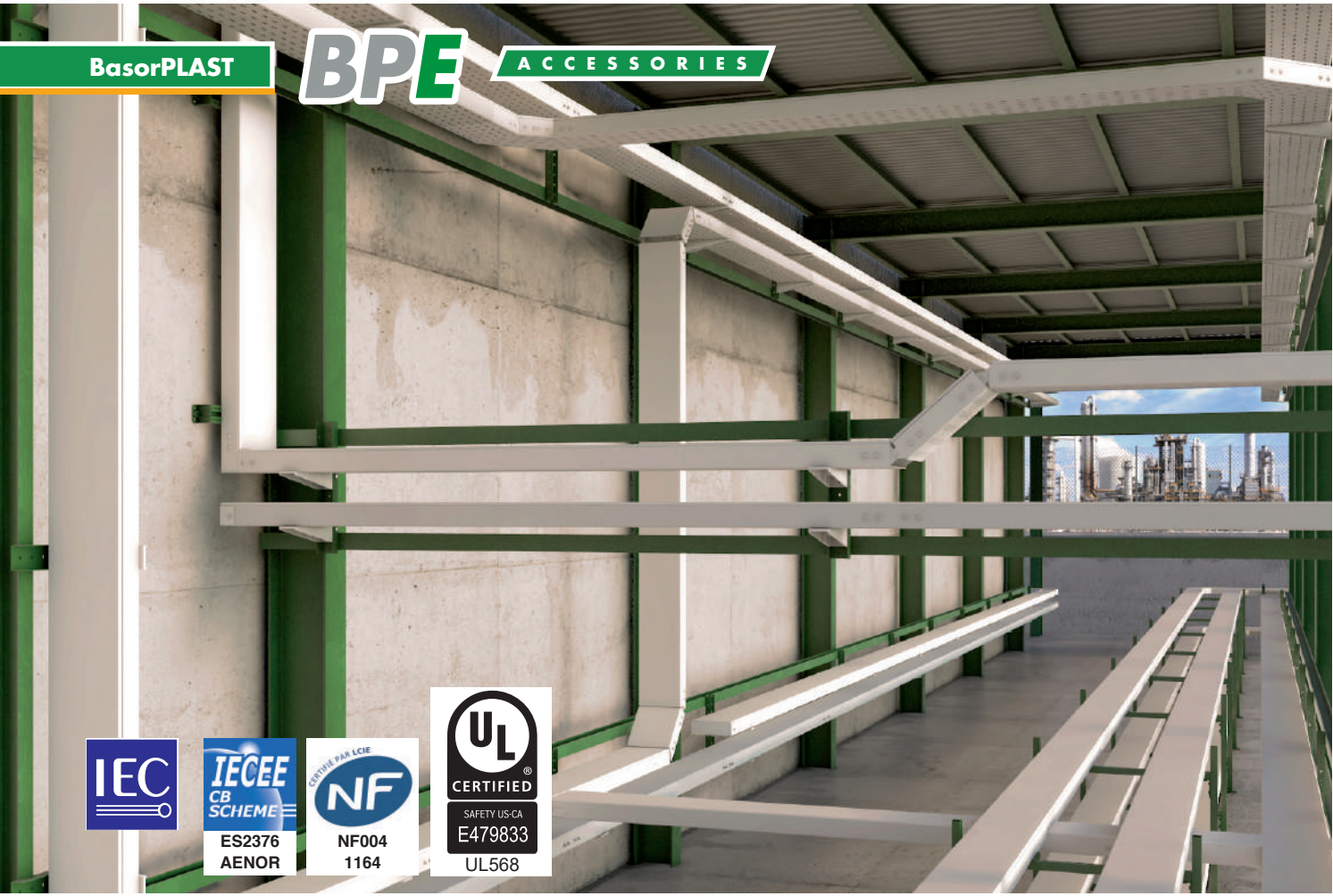
**BIK10-BPE**



	e	Mod.	i304
	mm	H x B	REF
BIK10-BPE 60X100	1,5	60x100	217340
BIK10-BPE 60X150	1,5	60x150	217341
BIK10-BPE 60/100x200	1,5	60X200 & 100X200	217342
BIK10-BPE 60/100X300	1,5	60X300 & 100X300	217343
BIK10-BPE 100X400	2	100X400	217345
BIK10-BPE 100X600	2	100X600	217346

3 x BIK10-BPE => 1 x TBPE





RoHS OK



IEC 61537 EN 50085 UNE 201010 UL94



UNE 60695



IEC 61537



EN 50085



OK



Mod. 60x100 & 60x150 10J IEC 61537 EN 50085



IEC 60529



IEC 60529



IEC 50102



IEC 50102



ISO/TR 10358 DIN 8061



TBPE



CPBPE-R150



TCPBPE-R150



CPBPE



TCPBPE



CCBPE



TCCBPE



CXBPE



TCXBPE



PDBPE



TFBPE



PSBPE



JUBPE



JUBPE-A



JUBPE-B



JUBPE-C



BIK10-BPE



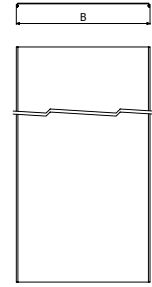
CTBP

**TBPE**



L = 3 m (10 ft)

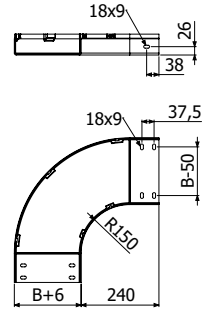
	B		UVM1 7035
	mm	inch	REF
TBPE 100	100	4"	210078
TBPE 150	150	6"	210079
TBPE 200	200	8"	210080
TBPE 300	300	12"	210081
TBPE 400	400	16"	210082
TBPE 600	600	24"	210083



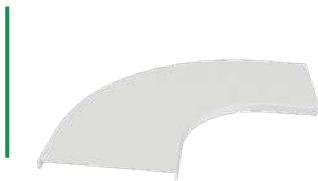
**CPBPE-R150**



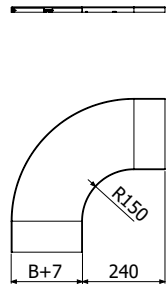
	H		B		C		R		UVM1 7035
	mm	inch	mm	inch	mm	inch	mm	inch	REF
CPBPE-R150 60X100	60	2 3/8"	100	4"	220	8 4/5"	80	3 1/8"	226806
CPBPE-R150 60X150	60	2 3/8"	150	6"	220	8 4/5"	80	3 1/8"	226807
CPBPE-R150 60X200	60	2 3/8"	200	8"	220	8 4/5"	80	3 1/8"	226808
CPBPE-R150 60X300	60	2 3/8"	300	12"	220	8 4/5"	80	3 1/8"	226809



**TCPBPE-R150**



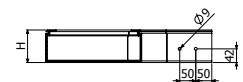
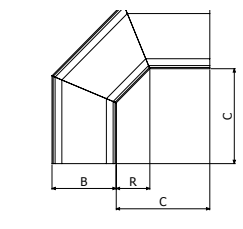
	B		C		UVM1 7035
	mm	inch	mm	inch	REF
TCPBPE-R150 100	100	4"	220	8 5/8"	226810
TCPBPE-R150 150	150	6"	220	8 5/8"	226811
TCPBPE-R150 200	200	8"	220	8 5/8"	226812
TCPBPE-R150 300	300	12"	220	8 5/8"	226813



**CPBPE**



	H		B		C		R		UVM1 7035
	mm	inch	mm	inch	mm	inch	mm	inch	REF
CPBPE 100X200	100	4"	200	8"	220	8 4/5"	80	3 1/8"	210093
CPBPE 100X300	100	4"	300	12"	220	8 4/5"	80	3 1/8"	210094
CPBPE 100X400	100	4"	400	16"	220	8 4/5"	80	3 1/8"	210095
CPBPE 100X600	100	4"	600	24"	240	9 1/2"	100	4"	210096

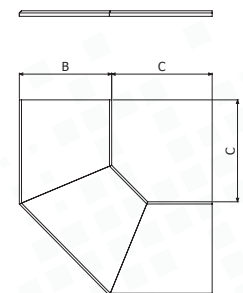


H100

**TCPBPE**





	B		C		UVM1 7035
	mm	inch	mm	inch	REF
TCPBPE 200	200	8"	220	8 5/8"	210099
TCPBPE 300	300	12"	220	8 5/8"	210100
TCPBPE 400	400	16"	220	8 5/8"	210101
TCPBPE 600	600	24"	240	9 1/2"	210102

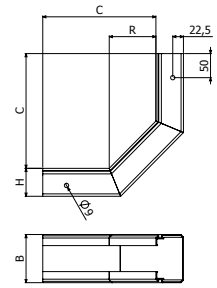


**CCBPE**

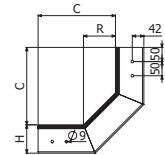


	H		B		C		R		UVM1 7035	
	mm	inch	mm	inch	mm	inch	mm	inch	REF	
CCBPE 60X100	60	2 3/8"	100	4"	240	9 1/2"	100	4"	210103	
CCBPE 60X150	60	2 3/8"	150	6"	240	9 1/2"	100	4"	210104	
CCBPE 60X200	60	2 3/8"	200	8"	240	9 1/2"	100	4"	210105	
CCBPE 60X300	60	2 3/8"	300	12"	240	9 1/2"	100	4"	210106	
CCBPE 100X200	100	4"	200	8"	275	10 5/6"	115	4 5/8"	210107	
CCBPE 100X300	100	4"	300	12"	275	10 5/6"	115	4 5/8"	210108	
CCBPE 100X400	100	4"	400	16"	275	10 5/6"	115	4 5/8"	210109	
CCBPE 100X600	100	4"	600	24"	275	10 5/6"	115	4 5/8"	210110	

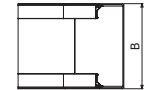
  2 x JUBPE 60 (210084)  
2 x JUBPE 100 (210085)



H60






H100

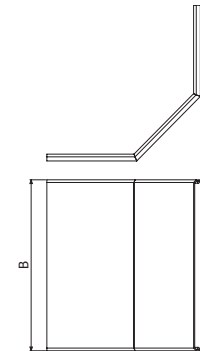


**TCCBPE**



	B		UVM1 7035	
	mm	inch	REF	
TCCBPE 60X100	100	4"	210111	
TCCBPE 60X150	150	6"	210112	
TCCBPE 60X200	200	8"	210113	
TCCBPE 60X300	300	12"	210114	
TCCBPE 100X200	200	8"	210115	
TCCBPE 100X300	300	12"	210116	
TCCBPE 100X400	400	16"	210117	
TCCBPE 100X600	600	24"	210118	



   TCCBPE B100-400  TCCBPE 100X600

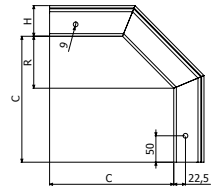


**CXBPE**

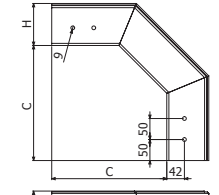


	H		B		C		R		UVM1 7035
	mm	inch	mm	inch	mm	inch	mm	inch	REF
CXBPE 60X100	60	2 3/8"	100	4"	240	9 1/2"	100	4"	210119
CXBPE 60X150	60	2 3/8"	150	6"	240	9 1/2"	100	4"	210120
CXBPE 60X200	60	2 3/8"	200	8"	240	9 1/2"	100	4"	210121
CXBPE 60X300	60	2 3/8"	300	12"	240	9 1/2"	100	4"	210122
CXBPE 100X200	100	4"	200	8"	275	10 5/6"	115	4 5/8"	210123
CXBPE 100X300	100	4"	300	12"	275	10 5/6"	115	4 5/8"	210124
CXBPE 100X400	100	4"	400	16"	275	10 5/6"	115	4 5/8"	210125
CXBPE 100X600	100	4"	600	24"	275	10 5/6"	115	4 5/8"	210126



 2 x JUBPE 60 (210084)  
 2 x JUBPE 100 (210085)



H60




H100

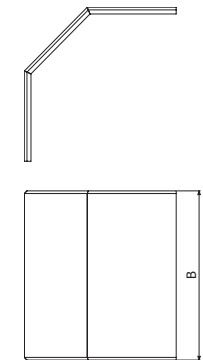
**TCXBPE**



	B		UVM1 7035
	mm	inch	REF
TCXBPE 60X100	100	4"	210127
TCXBPE 60X150	150	6"	210128
TCXBPE 60X200	200	8"	210129
TCXBPE 60X300	300	12"	210130
TCXBPE 100X200	200	8"	210131
TCXBPE 100X300	300	12"	210132
TCXBPE 100X400	400	16"	210133
TCXBPE 100X600	600	24"	210134




 TCXBPE B100-400
 
 TCXBPE 100X600



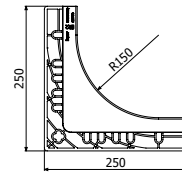
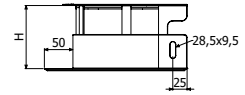
**PDBPE-R150**



PDBPE-R150

4 x CTBP (100u-Pack 210017)

H		UVM1 7035	
mm	inch	REF	
60/100	2 3/8" - 4"	227903	



1PDBPE-R150 = H60 / H100

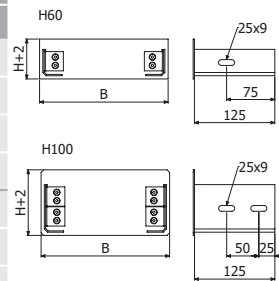


**TFBPE**



	H		B		UVM1 7035	
	mm	inch	mm	inch	REF	
TFBPE 60X100	60	2 3/8"	100	4"	223023	
TFBPE 60X150	60	2 3/8"	150	6"	223024	
TFBPE 60X200	60	2 3/8"	200	8"	223025	
TFBPE 60X300	60	2 3/8"	300	12"	223026	
TFBPE 100X200	100	4"	200	8"	223027	
TFBPE 100X300	100	4"	300	12"	223028	
TFBPE 100X400	100	4"	400	16"	223029	
TFBPE 100X600	100	4"	600	24"	223030	

2/100 x CTBP (210017)



**PSBPE**

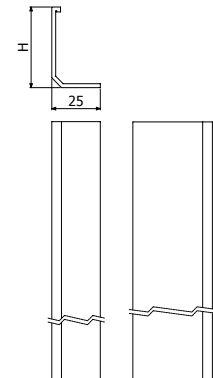


L = 3 m (10 ft)

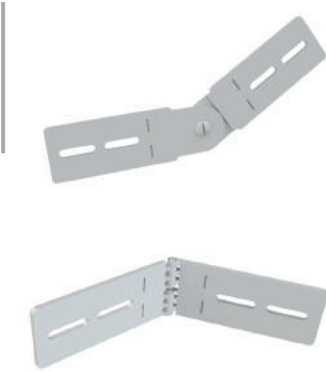


	H		UVM1 7035	
	mm	inch	REF	
PSBPE 60	41	1 5/8"	210144	
PSBPE 100	74	2 7/8"	210145	

4/100 x CTBP (210017)



**JUBPE-AB**

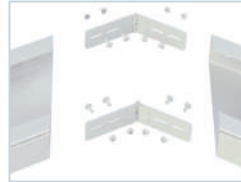
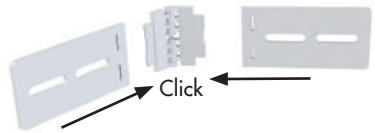
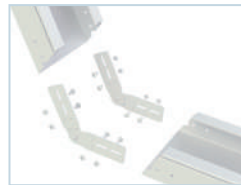
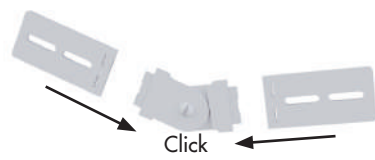
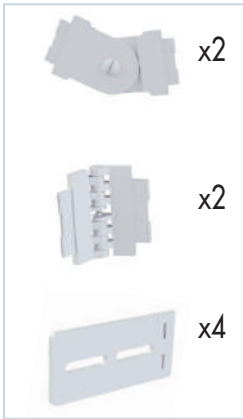
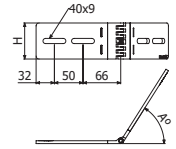
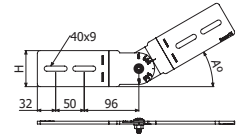


JUBPE-AB 60

JUBPE-AB 100

 4/100 x CTBP (210017)


H		UVM/1 7035
mm	inch	REF
60	2 3/8"	223613
100	4"	223614

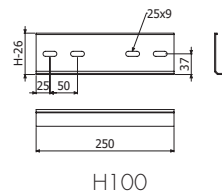
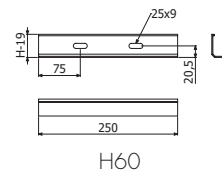


**JUBPE**



	H		UVM1 7035
	mm	inch	REF
JUBPE 60	60	2 3/8"	210084
JUBPE 100	100	4"	210085

 JUBPE 60 2/100 x CTBP (210017)  
JUBPE 100 4/100 x CTBP (210017)

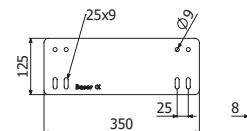


**JUBPE-C**



	UVM1 7035
	REF
JUBPE-C 400-600	218797

 4/100 x CTBP (210017)

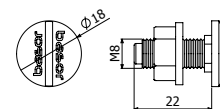


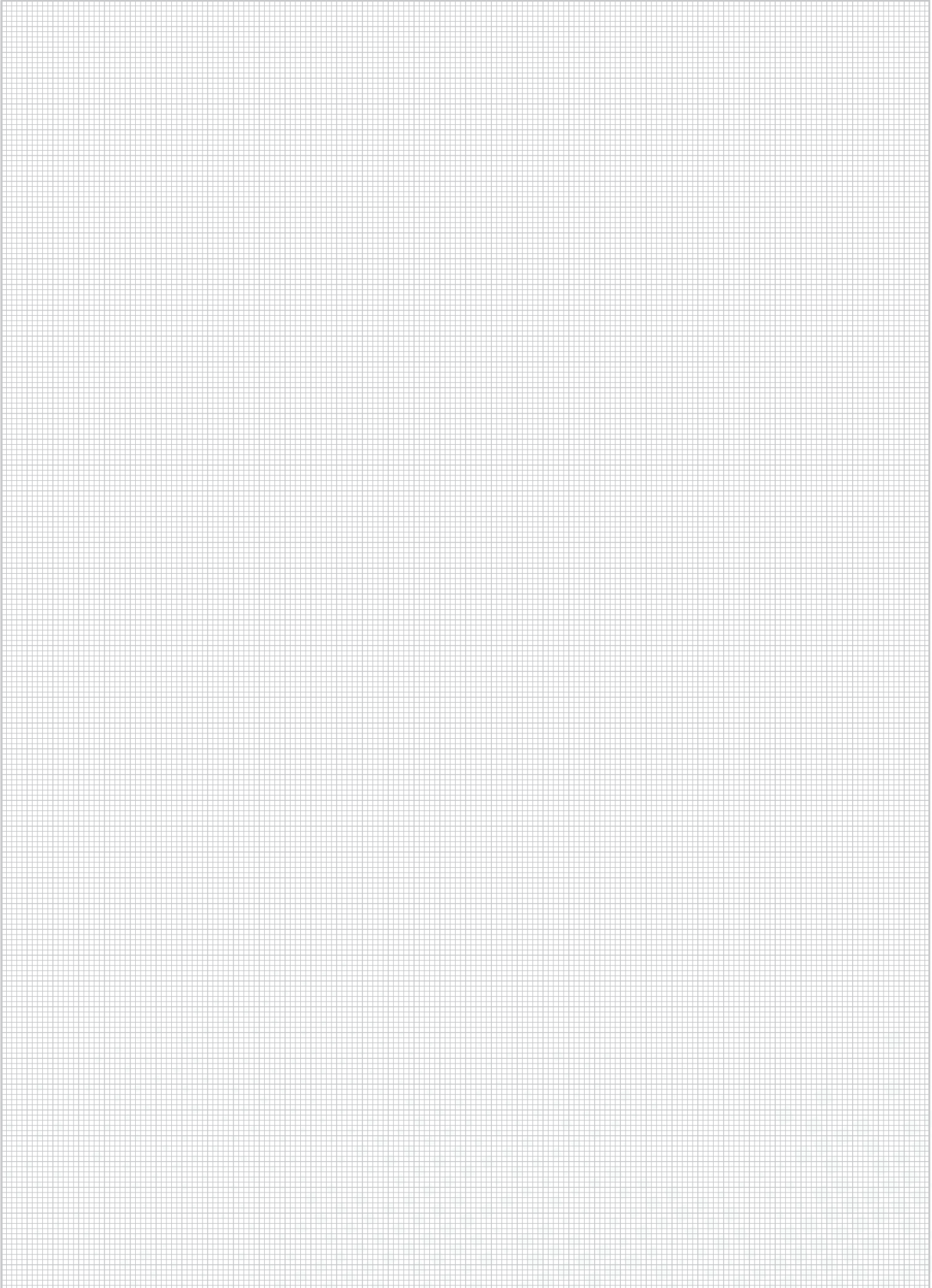
**CTBP**



	Pap	UVM1 7035
		REF
CTBP-100 Pack	100u	210017

 13







RAL 7035

RoHS  
OK

NO  
+  
M1  
VO

IEC 61537  
EN 50085  
UNE 201010  
UL94

60°C -20°C  
  
IEC 61537

OK

PVC UVM1 7035



ISO/TR 10358  
DIN 8061



SHG

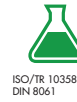
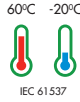


PSHG + SHG



SVG





**SWL kg (lb)**

SHG



		B mm (inch)					
		100 (4")	150 (6")	200 (8")	300 (12")	400 (16")	600 (24")
T°	40°C	166 (366)	105 (231)	125 (276)	291 (642)	207 (456)	148 (326)
T°	60°C	113 (249)	95 (209)	120 (264)	178 (392)	160 (353)	113 (249)

PSHG



		B mm (inch)					
		100 (4")	150 (6")	200 (8")	300 (12")	400 (16")	600 (24")
T°	40°C	166 (366)	105 (231)	125 (276)	291 (642)	207 (456)	148 (326)
T°	60°C	113 (249)	95 (209)	120 (264)	178 (392)	160 (353)	113 (249)

SVG

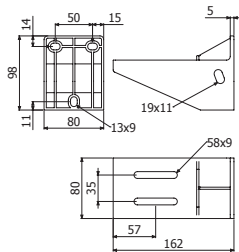


		B mm (inch)					
		100 (4")	150 (6")	200 (8")	300 (12")	400 (16")	600 (24")
T°	40°C	312 (686)	262 (576)	213 (468)	171 (376)	162 (356)	77 (169)
T°	60°C	150 (330)	130 (286)	110 (242)	90 (198)	80 (176)	40 (88)

**SHG**

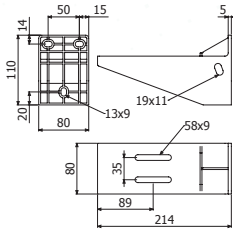


	B		40°	60°	UVM1 7035
	mm	inch	SWL (kg)	SWL (kg)	
SHG 100	100	4"	166	113	210011
SHG 150	150	6"	105	95	210012
SHG 200	200	8"	125	120	210013
SHG 300	300	12"	291	178	210014
SHG 400	400	16"	207	160	210015
SHG 600	600	24"	148	113	210016

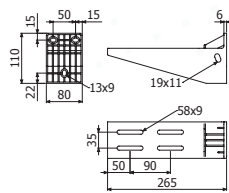


SHG100

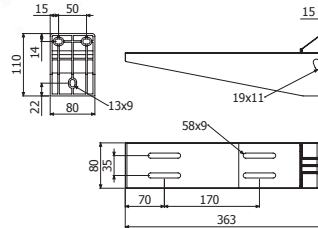
BPE ---> SHG: 2/100 x CTBP (210017)



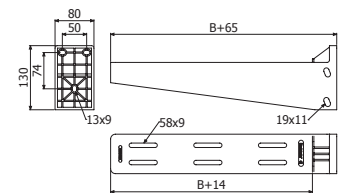
SHG150



SHG200



SHG300

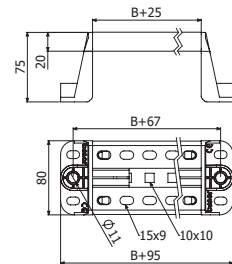


SHG 400/600

**SVG**



	B		40°	60°	UVM1 7035
	mm	inch	SWL (kg)	SWL (kg)	
SVG 100	100	4"	312	150	210050
SVG 150	150	6"	262	130	210051
SVG 200	200	8"	213	110	210052
SVG 300	300	12"	171	90	210053
SVG 400	400	16"	162	80	210054
SVG 600	600	24"	77	40	210055



BPE ---> SVG: 2/100 x CTBP (210017)

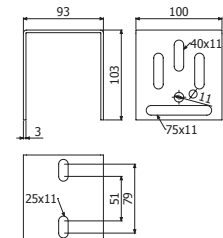


**KSHGR**



KSHGR	PGP 7035	
	REF	
	REF	217282

- PSHGR ---> KSHGR 4/100 x B2 (205392-i304)
- SHG 100~300 ---> KSHGR 1 x CT2 M10x100 (50-Pack: 225594-i304)
- SHG 400~600 ---> KSHGR 2 xCT2 M10x100 (50-Pack: 225594-i304)



**PSHG**



PSHG 2M

PGP 7035

REF

217281

SHG 100~300 ---> PSHG

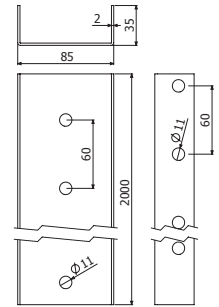


1 x CT2 M10x100 (50-Pack: 225594-i304)

SHG 400~600 ---> PSHG



2 x CT2 M10x100 (50-Pack: 225594-i304)



**PSHGR**



PSHGR 600

PGP 7035

REF

217283

TFSSHGR PVC

212112

PSHGR ---> KSHGR



4/100 x B2 (205392-i304)

SHG 100~300 ---> PSHGR

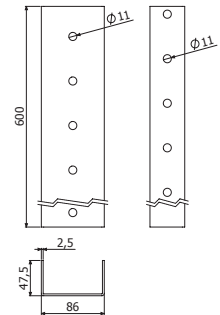


1 x CT2 M10x100 (50-Pack: 225594-i304)

SHG 400~600 ---> PSHGR



2 x CT2 M10x100 (50-Pack: 225594-i304)



PSHGR



TFSSHGR



SHGR+TFSSHGR

**CT2**



CT2-50 Pack M10X100



Pap

i304

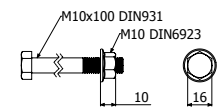
N.m

REF

50u

35

225594



**B2**



B2-100 Pac



Pap

i304

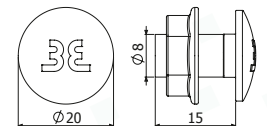
N.m

REF

100u

15

205392





RAL 7038


**Se recomienda para:**

Instalaciones en entornos donde se requiere un alto nivel de seguridad y protección personal.  
 Instalaciones en recintos singulares, ambientes con alta temperatura, normativas específicas e instalaciones en recorridos de evacuación.

**Modelos:**

**Modelos (BxH):** 60x100; 60x200; 60x300.

**Acabados:** Termoplástico Libre de Halógenos color RAL 7038.

**Características de la bandeja BASORPLAST BPE LH**
**UNE-EN 61537**

- Sistema no metálico
- Termoplástico Libre de Halógenos según Norma EN 50642 (Halogen Free)
- Resistencia al impacto: 20J
- Temperatura mínima de -25 °C
- Temperatura máxima de 90 °C
- No propagador de la llama
- Sin continuidad eléctrica
- Con aislamiento eléctrico
- Rigidez dieléctrica 18±2 KV/mm
- Protección alta interior y exteriormente contra sustancias corrosivas o contaminantes
- Comportamiento al fuego M1, UNE 23727 / UNE 201010
- Hilo incandescente autoextinguible a 960°C, UNE-EN 60695-2-11
- Inflamabilidad UL 94-V0, ANSI/UL 94
- Índice de oxígeno LOI>42%, UNE EN ISO 4589
- Clasificación de la perforación de la base: Clasificación B
- Cumple con la directiva RoHS, 2011/65/UE
- Materia prima sin silicona
- Buen comportamiento frente a rayos UV

**Características de la canal BASORPLAST BPE LH**
**UNE-EN 50085 (bandeja con tapa)**

- Sistema no metálico
- Libre de Halógenos según Norma EN 50642 (Halogen Free)
- Resistencia al impacto: 20J
- Temperatura mínima de almacenamiento de -45 °C
- Temperatura mínima de instalación de -25°C
- Temperatura máxima de 90 °C
- No propagador de la llama
- Sin continuidad eléctrica
- Con aislamiento eléctrico
- Rigidez dieléctrica 18±2 KV/mm
- Grado de protección contra la penetración de cuerpos sólidos, UNE-EN IEC 60529:
  - BPI ciega + Tapa: IP3X
  - BPI troquelada + Tapa: IP2X
- Grado de protección contra daños mecánicos, UNE-EN 50102: IK07 (IK10 con pieza suplementaria)
- Protección alta interior y exteriormente contra sustancias corrosivas o contaminantes
- Sistema plástico resistente a ambientes húmedos y salinos
- Con cubierta de acceso que puede abrirse sin herramientas (en el caso de IK10 con pieza suplementaria se necesita del uso de un destornillador)
- Comportamiento al fuego M1, UNE 23727/ UNE 201010
- Hilo incandescente autoextinguible a 960°C, UNE-EN 60695-2-11
- Inflamabilidad UL 94-V0, ANSI/UL 94
- Índice de oxígeno LOI>42%, UNE EN ISO 4589
- Cumple con la directiva RoHS, 2011/65/UE
- Materia prima sin silicona
- Buen comportamiento frente a rayos UV

**BPE H60**



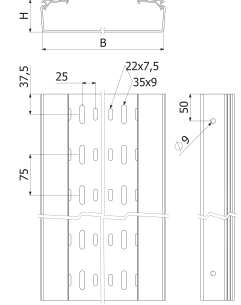
L = 3 m (10 ft)

- BPE 60X100
- BPE 60X200
- BPE 60X300



2 x JUBPE 60 (225622)

H		B		LH 7038
mm	inch	mm	inch	REF
60	2 3/8"	100	4"	225600
60	2 3/8"	200	8"	225602
60	2 3/8"	300	12"	225603



**BPE H100**



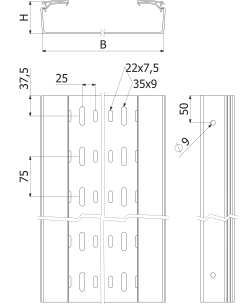
L = 3 m (10 ft)

- BPE 100X400
- BPE 100X600



2 x JUBPE 100 (225623)

H		B		LH 7038
mm	inch	mm	inch	REF
100	4"	400	16"	225606
100	4"	600	24"	225607



**BPE-C H60**



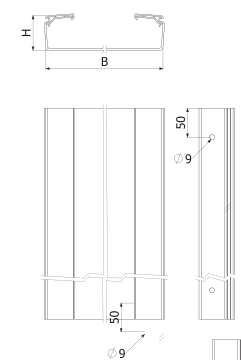
L = 3 m (10 ft)

- BPE-C 60X100
- BPE-C 60X200
- BPE-C 60X300



2 x JUBPE 60 (225622)

H		B		LH 7038
mm	inch	mm	inch	REF
60	2 3/8"	100	4"	225608
60	2 3/8"	200	8"	225610
60	2 3/8"	300	12"	225611



**BPE-C H100**



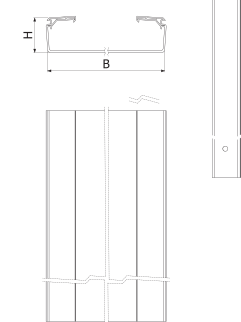
L = 3 m (10 ft)

- BPE-C 100X400
- BPE-C 100X600

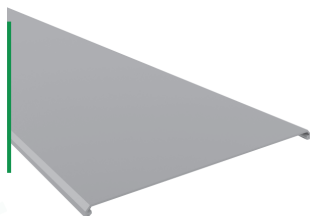


2 x JUBPE 100 (225623)

H		B		LH 7038
mm	inch	mm	inch	REF
100	4"	400	16"	225614
100	4"	600	24"	225615



**TBPE**

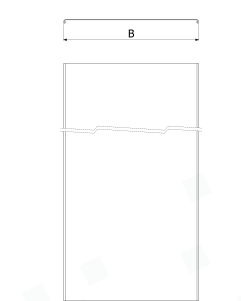


L = 3 m (10 ft)

- TBPE 100 LH
- TBPE 200 LH
- TBPE 300 LH
- TBPE 400 LH
- TBPE 500 LH



B		LH 7038
mm	inch	REF
100	4"	225616
200	8"	225618
300	12"	225619
400	16"	225620
500	20"	225621



**BIK10-BPE**

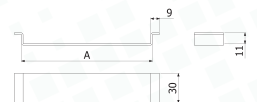


- BIK10-BPE 60X100
- BIK10-BPE 60X200
- BIK10-BPE 60X300
- BIK10-BPE 100X400
- BIK10-BPE 100X600

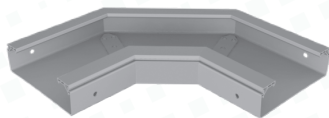


3 x BIK10-BPE => 1 x TBPE

e	Mod.	i304
mm	H x B	REF
1,5	60x100	217340
1,5	60x200	217342
1,5	60x300	217343
2	100X400	217345
2	100X600	217346

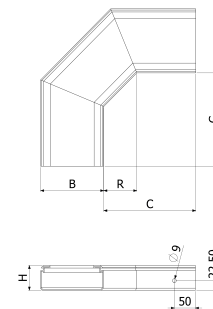


**CPBPE**



	H		B		C		R		LH 7038
	mm	inch	mm	inch	mm	inch	mm	inch	REF
CPBPE 60X100	60	2 3/8"	100	4"	220	8 4/5"	80	3 1/8"	225625
CPBPE 60X200	60	2 3/8"	200	8"	220	8 4/5"	80	3 1/8"	225627
CPBPE 60X300	60	2 3/8"	300	12"	220	8 4/5"	80	3 1/8"	225628
CPBPE 100X400	100	4"	400	16"	220	8 4/5"	80	3 1/8"	225631
CPBPE 100X600	100	4"	600	24"	220	8 4/5"	80	3 1/8"	225632

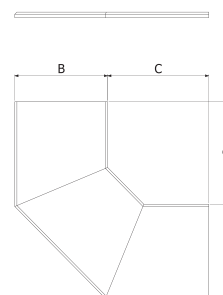
2 x JUBPE 60 (225622) / 2 x JUBPE 100 (225623)



**TCPBPE**



	B		C		LH 7038
	mm	inch	mm	inch	REF
TCPBPE 100	100	4"	220	8 5/8"	225633
TCPBPE 200	200	8"	220	8 5/8"	225635
TCPBPE 300	300	12"	220	8 5/8"	225636
TCPBPE 400	400	16"	220	8 5/8"	225637
TCPBPE 600	600	24"	220	8 5/8"	225638

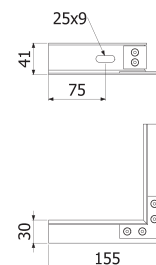


**PDBPE**



	LH 7038
	REF
PDBPE 60	225674
PDBPE 100	225675

H60 -> 2 x CTBP (100u-Pack 225624 LH7038)  
H100 -> 4 x CTBP (100u-Pack 225624 LH7038)

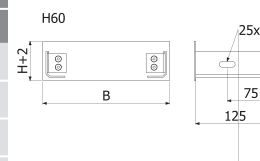


**TFBPE**

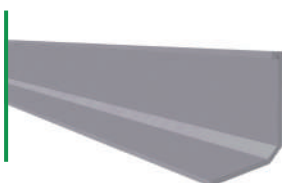


	H		B		LH 7038
	mm	inch	mm	inch	REF
TFBPE 60X100	60	2 3/8"	100	4"	225676
TFBPE 60X200	60	2 3/8"	200	8"	225678
TFBPE 60X300	60	2 3/8"	300	12"	225679
TFBPE 100X400	100	4"	400	16"	225682
TFBPE 100X600	100	4"	600	24"	225683

H60 -> 2 x CTBP (100u-Pack 225624 LH7038)  
H100 -> 4 x CTBP (100u-Pack 225624 LH7038)



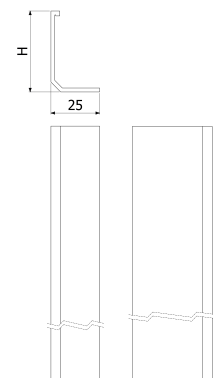
**PSBPE**



L = 3 m (10 ft)

	H		LH 7038
	mm	inch	REF
PSBPE 60	41	1 5/8"	225671
PSBPE 100	80	3"	225672

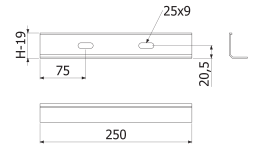
4 x CTBP (100u-Pack 225624 LH7038)



**JUBPE**



	H		LH 7038
	mm	inch	REF
JUBPE 60	60	2 3/8"	225622
JUBPE 100	80	3"	225623

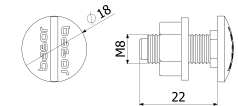


- JUBPE 60 -> 2 x CTBP (100u-Pack 225624 LH7038)
- JUBPE 100 -> 4 x CTBP (100u-Pack 225624 LH7038)

**CTBP**



	Pap	LH 7038
		REF
CTBP-100 Pack	100u	4 225624

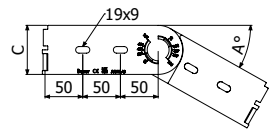


13

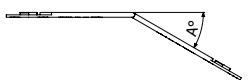
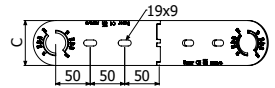
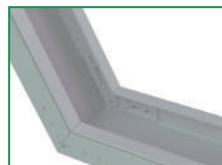
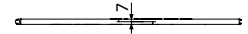
**JUBPE-AB2**



	H		LH 7038
	mm	inch	REF
JUBPE-AB2 H60	60	2 3/8"	225684
JUBPE-AB2 H100	100	4"	225685



- H60 -> 4 x CTBP (100u-Pack 225624 LH7038)
- H100 -> 8 x CTBP (100u-Pack 225624 LH7038)

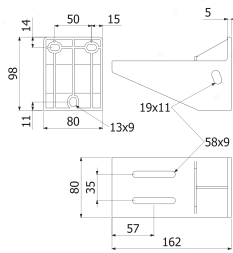


**SHG**

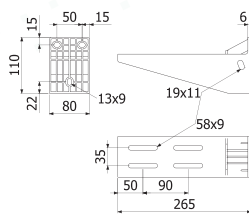


	B		40°	60°	LH 7038
	mm	inch	SWL (kg)	SWL (kg)	REF
SHG 100	100	4"	104	84	225686
SHG 200	200	8"	66	55	225688
SHG 300	300	12"	158	127	225689
SHG 400	400	16"			225690
SHG 600	600	24"			225691

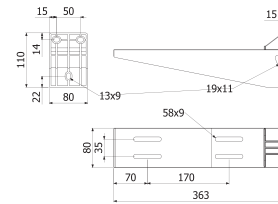
BPE ---> SHG: 2 x CTBP (100u-Pack 225624 LH7038)



SHG 100



SHG 200



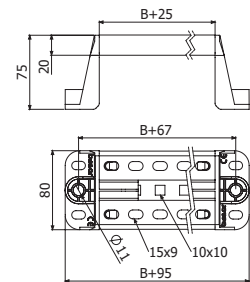
SHG 300

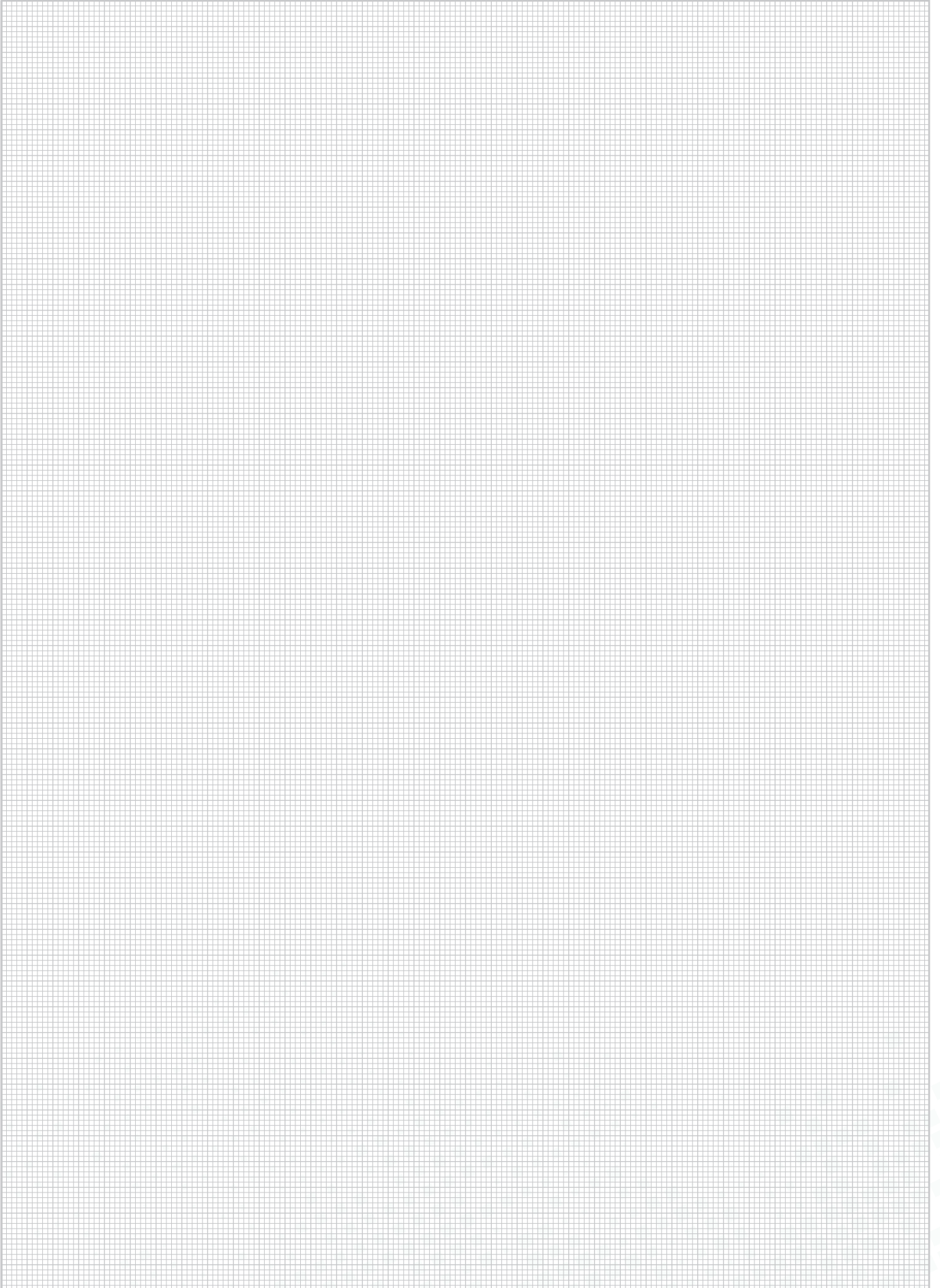
**SVG**

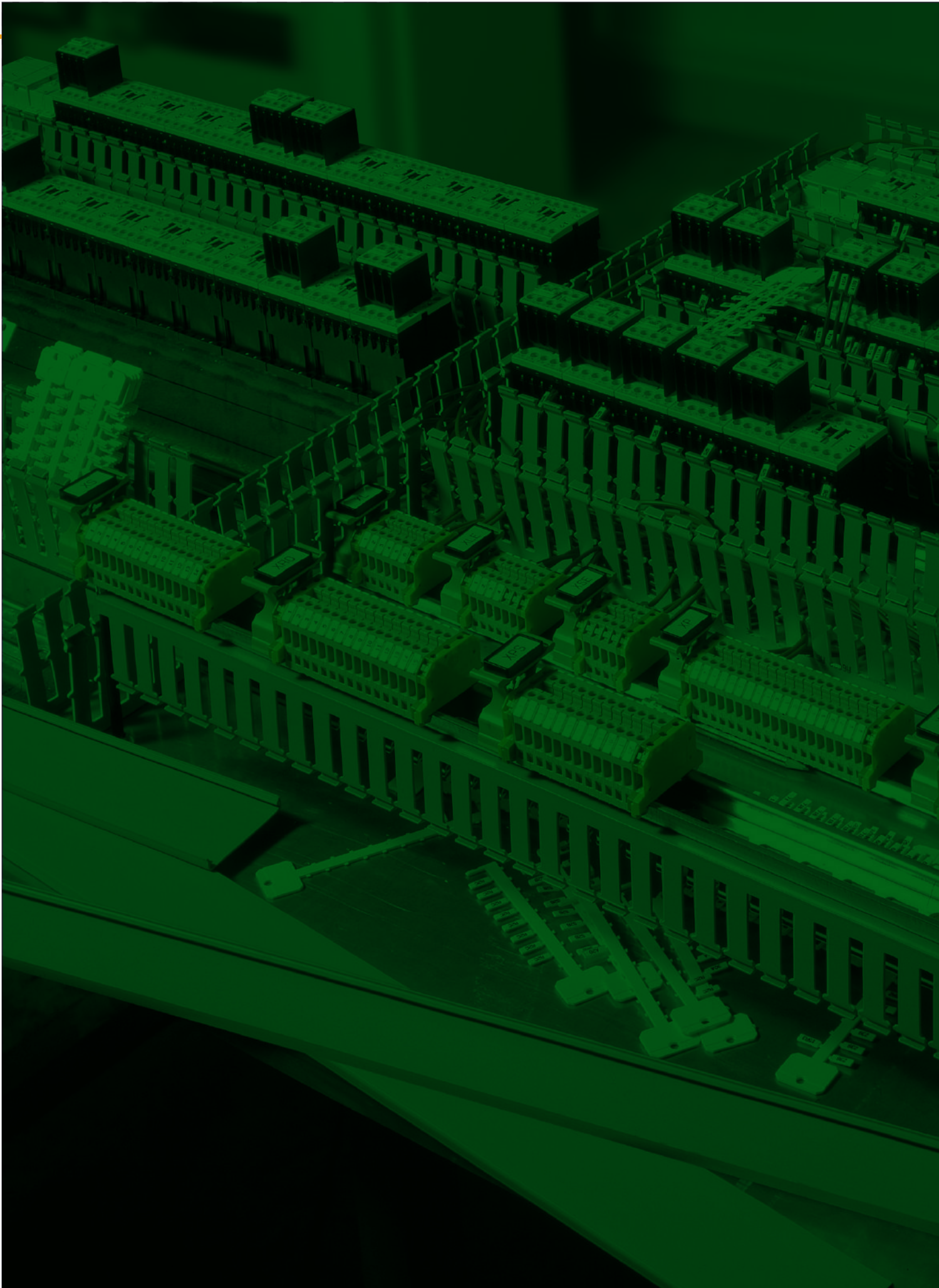


	B		40°	60°	LH 7038
	mm	inch	SWL (kg)	SWL (kg)	REF
SVG 100	100	4"	153	133	225692
SVG 200	200	8"	135	120	225694
SVG 300	300	12"	90	80	225695
SVG 400	400	16"			225696
SVG 600	600	24"			225697

BPE ----> SVG: 2 x CTBP (100u-Pack 225624 LH7038)

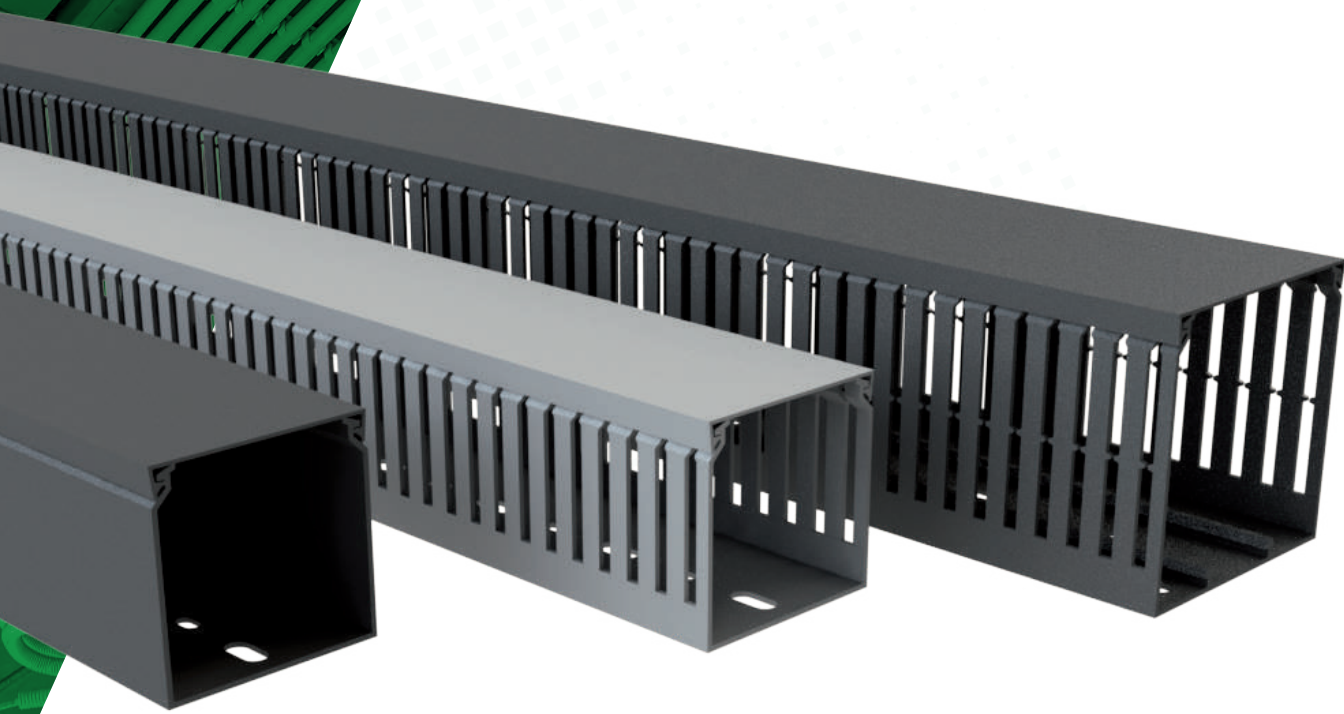




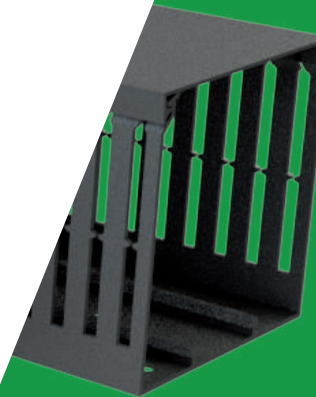




# BasorBLOC



B	Filling Area			
	H25 (1")	H40 (1 1/2")	H60 (2 3/8")	H80 (3 1/8")
mm	cm <sup>2</sup>	cm <sup>2</sup>	cm <sup>2</sup>	cm <sup>2</sup>
25	4	7	11	16
40	-	12	20	27
60	-	20	31	43
80	-	-	42	58
100	-	-	54	73
120	-	-	65	88



**QRL**



L = 2 m (6 ft)

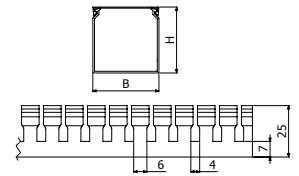
QRL = 40x40



L = 2 m (6 ft)

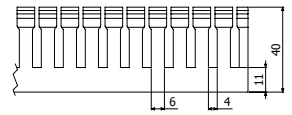
QRL = 100x80

	B		H		PVCM1 7030
	mm	inch	mm	inch	REF
QRL 25X25	25	1"	25	1"	207145
QRL 25x40	25	1"	40	1 1/2"	207146
QRL 25x60	25	1"	60	2 3/8"	207147
QRL 25x80	25	1"	80	207148	



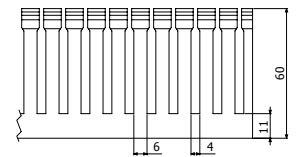
QRL H25

	B		H		PVCM1 7030
	mm	inch	mm	inch	REF
QRL 40x40	40	1 1/2"	40	1 1/2"	207149
QRL 40x60	40	1 1/2"	60	2 3/8"	207150
QRL 40x80	40	1 1/2"	80	3 1/8"	207151



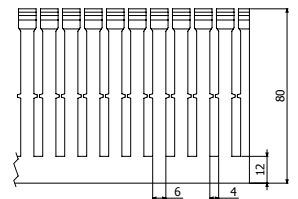
QRL H40

	B		H		PVCM1 7030
	mm	inch	mm	inch	REF
QRL 60x40	60	2 3/8"	40	1 1/2"	207152
QRL 60x60	60	2 3/8"	60	2 3/8"	207153
QRL 60x80	60	2 3/8"	80	3 1/8"	207154



QRL H60

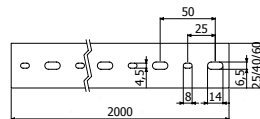
	B		H		PVCM1 7030
	mm	inch	mm	inch	REF
QRL 80x60	80	3 1/8"	60	2 3/8"	207155
QRL 80x80	80	3 1/8"	80	3 1/8"	207156



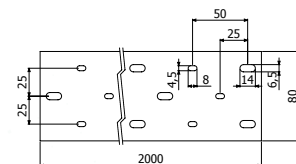
QRL H80

	B		H		PVCM1 7030
	mm	inch	mm	inch	REF
QRL 100x60	100	4"	60	2 3/8"	207157
QRL 100x80	100	4"	80	3 1/8"	207158

	B		H		PVCM1 7030
	mm	inch	mm	inch	REF
QRL 120x60	120	4 3/4"	60	2 3/8"	207159
QRL 120x80	120	4 3/4"	80	3 1/8"	207160



H 25/40/60



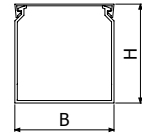
H 80/100/120

**QCL**



L = 2 m (6 ft)

	B		H		PVCM1 7030
	mm	inch	mm	inch	REF
QCL 25X25	25	1 "	25	1 "	207300
QCL 40x40	40	1 1/2"	40	1 1/2"	207301
QCL 60x40	60	2 3/8"	40	1 1/2"	207302
QCL 60x60	60	2 3/8"	60	2 3/8"	207303





**OBP / OBC / OAP / OAC**



OBP



OBC



OAP

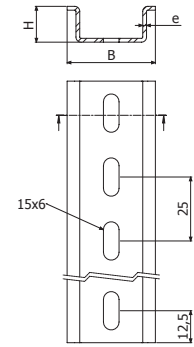


OAC

	e	B	H	PG
	mm	mm	mm	REF
OBP	1	35	7	200248
OBC	1	35	7	207214
OAP	1,5	35	15	200250
OAC	1,5	35	15	207227



L = 2 m (6,7 ft)

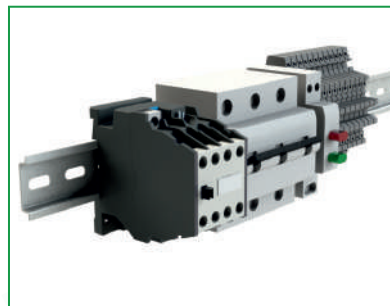
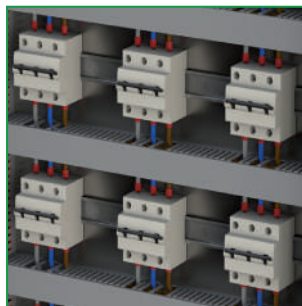
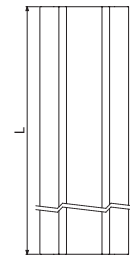
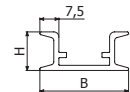


**OR**



L = 3m (10 ft)

	B		H		L		AL
	mm	inch	mm	inch	mm	inch	REF
OR 3M	35	1 3/8	15	3/5	3	10	209806





# Tubos Rígidos



**Se recomienda para:**

Instalaciones superficiales con resistencia a compresión de 1250N.

**Modelos:**

**Modelos (diámetro):** 16, 20, 25, 32, 40, 50 y 63 mm.

**Acabados:** Termoplástico de PVC M1 / Termoplástico libre de halógenos RLH, CLH (curvable en caliente) color RAL 7035.

**Características del tubo BASORTUB R1250 PVC**

UNE-EN 61386

- Código: 4321 1254 4010
- Tubo rígido plástico
- Curvable aplicando calor
- Resistencia a la compresión: 1250N
- Resistencia al impacto: 2J
- Temperatura mínima de -5 °C
- Temperatura Máxima de 60 °C
- Con aislamiento eléctrico
- Rigidez dieléctrica >2000V
- Resistencia de aislamiento >100MΩ
- No propagador de la llama
- V0 según UL94
- Hilo incandescente UNE-EN 60695-2-12 960°
- Cumple la Directiva RoHS, 2011/65/CE

**Características del tubo curvable BASORTUB R1250 CLH**

UNE-EN 61386

- Código: 4422 1254 4010
- Tubo rígido plástico libre de halógenos
- Curvable aplicando calor
- Resistencia a la compresión: 1250N
- Resistencia al impacto: 6J
- Temperatura mínima de -5 °C
- Temperatura máxima de 90 °C
- Con aislamiento eléctrico
- Rigidez dieléctrica >2000V
- Resistencia de aislamiento >100MΩ
- No propagador de la llama
- V0 según UL94
- Cumple la Directiva RoHS, 2011/65/CE
- Resistente a radiación UV.
- Excelente comportamiento en intemperie.

**Características del tubo abocardado BASORTUB RE1250 RLH**

UNE-EN 61386

- Código: 4322 1254 4010
- Tubo rígido plástico libre de halógenos
- Abocardado, tramos enchufables
- Resistencia a la compresión: 1250N
- Resistencia al impacto: 2J
- Temperatura mínima de -5 °C
- Temperatura máxima de 90 °C
- Grado de protección influencias externas IP54
- Con aislamiento eléctrico
- Rigidez dieléctrica >2000V
- Resistencia de aislamiento >100MΩ
- No propagador de la llama
- V2 según UL94
- Hilo incandescente UNE-EN 60695-2-12 960°
- Cumple la Directiva RoHS, 2011/65/CE
- Resistente a radiación UV.
- Excelente comportamiento en intemperie.

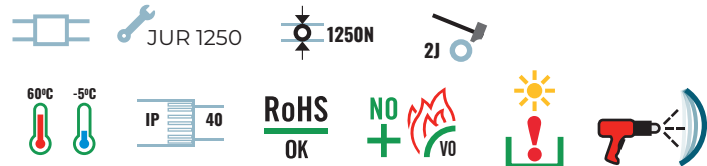


### R1250 PVC



INCLUYE MANGUITO

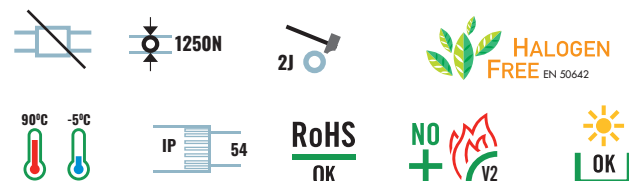
	DN		EN-IEC 61386	IK	PVC 7035
	mm	inch			REF
R1250 16	16	5/8"	4321	7	226526
R1250 20	20	3/4"	4321	7	226527
R1250 25	25	1"	4321	7	226528
R1250 32	32	1 1/4"	4321	7	226529
R1250 40	40	1 1/2"	4321	7	226530
R1250 50	50	2"	4321	7	226531
R1250 63	63	2 1/2"	4321	7	226532



### RE1250 RLH



	DN		Di		EN-IEC 61386	IP	IK	RLH 7035
	mm	inch	mm	inch				REF
RE1250 16	16	5/8"	14	9/16"	4322	54	7	206453
RE1250 20	20	3/8"	16	5/8"	4322	54	7	206454
RE1250 25	25	1"	20	3/4"	4322	54	7	206455
RE1250 32	32	1 1/4"	22	7/8"	4322	54	7	206456
RE1250 40	40	1 1/2"	26	1"	4322	54	7	206457
RE1250 50	50	2"	31	1 1/4"	4322	54	7	206458
RE1250 63	63	2 1/2"	60	2 3/8"	4322	54	7	206459

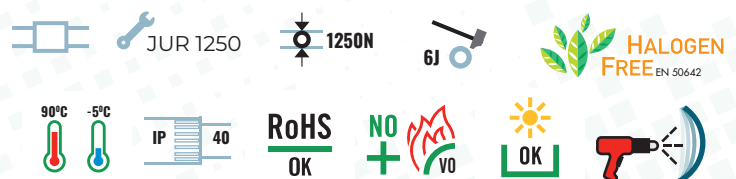


### R1250 CLH



INCLUYE MANGUITO

	DN		EN-IEC 61386	IK	CLH 7035
	mm	inch			REF
R1250 16	16	5/8"	4422	8	226533
R1250 20	20	3/8"	4422	8	226534
R1250 25	25	1"	4422	8	226535
R1250 32	32	1 1/4"	4422	8	226536
R1250 40	40	1 1/2"	4422	8	226537
R1250 50	50	2"	4422	8	226538





**JUR1250**



	DN		h		IK	RLH 7035
	mm	inch	mm	inch		REF
JUR1250 16	16	5/8"	50	2"	40	206732
JUR1250 20	20	3/4"	55	2 1/8"	40	206733
JUR1250 25	25	1"	60	2 3/8"	40	206734
JUR1250 32	32	1 1/4"	70	2 3/4"	40	206735
JUR1250 40	40	1 1/2"	80	3 1/8"	40	206736
JUR1250 50	50	2"	90	3 1/2"	40	206737
JUR1250 63	63	2 1/2"	130	5 1/8"	40	206738



**CPR**



	DN		R		IP	RLH 7035	PVC 7035
	mm	inch	mm	inch		REF	REF
CPR 16	16	5/8"	54	2 1/8"	40	206739	218790
CPR 20	20	3/4"	67	2 5/8"	40	206740	218791
CPR 25	25	1"	85	3 3/8"	40	206741	218792
CPR 32	32	1 1/4"	110	4 3/8"	40	206742	218793
CPR 40	40	1 1/2"	138	5 3/8"	40	206743	218794
CPR 50	50	2"	172	6 3/4"	40	206744	218795



**CFR**



	DN		L		IP	RLH 7035
	mm	inch	mm	inch		REF
CFR 16	16	5/8"	220	8 1/2"	65	206819
CFR 20	20	3/4"	230	9"	65	206820
CFR 25	25	1"	240	9 1/2"	65	206821
CFR 32	32	1 1/4"	270	10 1/2"	65	206822
CFR 40	40	1 1/2"	300	12"	65	206823
CFR 50	50	2"	340	13 1/2"	65	206824



**CFR2**

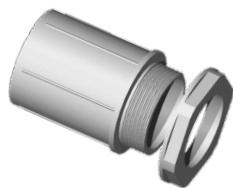


	DN		L		IP	PVC 7035
	mm	inch	mm	inch		REF
CFR2 16	16	5/8"	300	12"	44	207432
CFR2 20	20	3/4"	300	12"	44	207433
CFR2 25	25	1"	400	16"	44	207434
CFR2 32	32	1 1/4"	400	16"	44	207435





### MCR1250



	Rosca	DN		L	A	IP	RLH 7035
	M	mm	inch	mm	mm		REF
MCR1250 16	16	16	5/8"	2 1/8"	2 1/8"	40	206746
MCR1250 20	20	20	3/4"	2 5/8"	2 5/8"	40	206747
MCR1250 25	25	25	1"	3 3/8"	3 3/8"	40	206748
MCR1250 32	32	32	1 1/4"	4 3/8"	4 3/8"	40	206749
MCR1250 40	40	40	1 1/2"	5 3/8"	5 3/8"	40	206750
MCR1250 50	50	50	2"	6 3/4"	6 3/4"	40	206751



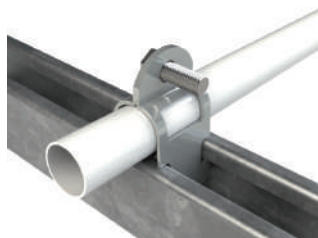
### SPR1250



	DN		A		B		C		F	RLH 7035
	mm	inch	mm	inch	mm	inch	mm	inch	kg	REF
SPR1250 16	16	5/8"	12	1/2"	25	1"	21	13/16"	3	206753
SPR1250 20	20	3/4"	12	1/2"	28	1 1/8"	26	1"	3	206754
SPR1250 25	25	1"	12	1/2"	32	1 1/4"	31	1 1/4"	3	206755
SPR1250 32	32	1 1/4"	12	1/2"	43	1 3/4"	44	1 3/4"	3	206756
SPR1250 40	40	1 1/2"	14	9/16"	50	2"	52	2"	3	206757
SPR1250 50	50	2"	14	9/16"	56	2 1/4"	62	2 1/2"	3	206758



### BFT-P41



	DN	F	RLH 7035
	mm	kg	REF
BFT-P41 20	17,9-20	1,5	206811
BFT-P41 25	23,4-25,4	1,5	206812
BFT-P41 32	29,5-32	1,5	206813
BFT-P41 40	38,4-40,6	2	206814
BFT-P41 50	50,3-53,7	2	206815

### ABR



	DN		L		W		H		GC
	mm	inch	mm	inch	mm	inch	mm	inch	REF
ABR-16	16	5/8"	52	2 1/16"	14	9/16"	17,8	11/16"	226321
ABR-20	20	3/4"	56	2 3/16"	14	9/16"	21,8	14/16"	226322
ABR-25	25	1"	66	2 5/8"	16	5/8"	27	1 1/16"	226323
ABR-32	32	1 1/4"	72	2 13/16"	16	5/8"	34	1 5/16"	226324
ABR-40	40	1 1/2"	84	3 5/16"	20	3/4"	41	1 5/8"	226325
ABR-50	50	2"	94	3 11/16"	20	3/4"	51	2"	226326
ABR-63	63	2 1/2"	107	4 3/16"	20	3/4"	65,4	2 9/16"	226327

### ABRP



	DN		L		W		H		GC	AL	i304
	mm	inch	mm	inch	mm	inch	mm	inch	REF	REF	REF
ABRP 16	16	5/8"	52	2 1/16"	14	9/16"	28,4	1 1/8"	226328	226356	226387
ABRP 20	20	3/4"	56	2 3/16"	14	9/16"	32,5	1 1/4"	226329	226357	226388
ABRP 25	25	1"	66	2 5/8"	16	5/8"	37	1 7/16"	226330	226358	226389
ABRP 32	32	1 1/4"	72	2 13/16"	16	5/8"	41,5	1 5/8"	226331	226359	226390
ABRP 40	40	1 1/2"	84	3 5/16"	16	5/8"	51,8	2 1/16"	226332	226360	226391
ABRP 50	50	2"	94	3 11/16"	16	5/8"	58,5	2 5/16"	226333	226361	226392
ABRP 63	63	2 1/2"	107	4 3/16"	16	5/8"	79	3 1/8"	226334	226362	-



61386



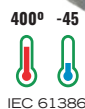
L > 100m  
IEC 61386



RoHS  
OK



NO  
+  
MO/A1



400° -45  
IEC 61386



IEC 61386



OK



IP 54



4000N



20J

**Se recomienda para:**

Instalaciones superficiales con altas prestaciones mecánicas. Resistencia a compresión de 4000N. Resistencia a fuertes impactos 20J.

**Modelos:**

**Modelos lisos y roscados (diámetro):** 16, 20, 25, 32, 40, 50 y 63 mm.

**Acabados:** Electrocincados (EZ), Galvanizados en Caliente (GC), Aluminio (AL), Inoxidable (i304), Inox i316 (Bajo Pedido).

**Características del tubo metálico  
BASORTUB TML/TMR**

UNE-EN 61386

- Código: 5557 (excepto Aluminio: 4456)
- Tubo metálico
- Liso TML para manguito enchufable, TMR roscado
- Resistencia a la compresión: 4000N (Excepto Aluminio: 1250N)
- Resistencia al impacto: 20J (Excepto Aluminio: 10J)
- Temperatura mínima de -45 °C
- Temperatura Máxima de 400 °C
- Grado de protección influencias externas IP54
- Con continuidad eléctrica
- No propagador de la llama, incombustible
- Cumple la Directiva RoHS, 2011/65/CE
- Resistente a la radiación UV
- Excelente comportamiento a la intemperie
- Resistente a la corrosión según UNE-EN IEC 61386
  - EZ: Grado 2. Protección media, interior y exterior.
  - GC/AL/i304: Grado 4. Protección alta, interior y exterior.



**TML**



	DN		IP	EZ	GC	AL	i304
	mm	inch		REF	REF	REF	REF
TML 16	16	5/8"	5557	225782	225796	226335	226363
TML 20	20	3/4"	5557	225783	225797	226336	226364
TML 25	25	1"	5557	225784	225798	226337	226365
TML 32	32	1 1/4"	5557	225785	225799	226338	226366
TML 40	40	1 1/2"	5557	225786	225800	226339	226367
TML 50	50	2"	5557	225787	225801	226340	226368
TML 63	63	2 1/2"	5557	225788	225802	226341	-

**TMR**



	Rosca	DN		Lr		IEC 61386	EZ	GC
	M	mm	inch	mm	inch	Clasif.	REF	REF
TMR 16	16	16	5/8"	15	5/8"	5557	225789	226300
TMR 20	20	20	3/4"	15	5/8"	5557	225790	226301
TMR 25	25	25	1"	20	3/4"	5557	225791	226302
TMR 32	32	32	1 1/4"	20	3/4"	5557	225792	226303
TMR 40	40	40	1 1/2"	20	3/4"	5557	225793	226304
TMR 50	50	50	2"	20	3/4"	5557	225794	226305
TMR 63	63	63	2 1/2"	20	3/4"	5557	225795	226306



EZ -> TMR 3m / GC -> TMR 3m + 1 x MMR

**MML**



	DN		L		EZ	GC	AL	i316
	mm	inch	mm	inch	REF	REF	REF	REF
MML 16	16	5/8"	45	1 3/4"	225803	225817	226342	226369
MML 20	20	3/4"	50	2"	225804	225818	226343	226370
MML 25	25	1"	55	2 1/8"	225805	225819	226344	226371
MML 32	32	1 1/4"	65	2 1/2"	225806	225820	226345	226372
MML 40	40	1 1/2"	70	2 3/4"	225807	225821	226346	226373
MML 50	50	2"	90	3 1/2"	225808	225822	226347	226374
MML 63	63	2 1/2"	105	4 1/8"	225809	225823	226348	-

**MMR**



	Rosca	DN		L		EZ	GC
	M	mm	inch	mm	inch	REF	REF
MMR 16	16	16	5/8"	30	1 1/8"	225810	226307
MMR 20	20	20	3/4"	35	1 3/8"	225811	226308
MMR 25	25	25	1"	40	2 3/4"	225812	226309
MMR 32	32	32	1 1/4"	43	1 3/4"	225813	226310
MMR 40	40	40	1 1/2"	43	1 3/4"	225814	226311
MMR 50	50	50	2"	52	2 1/16"	225815	226312
MMR 63	63	63	2 1/2"	63	2 1/2"	225816	226313



**MLR**



	Rosca		DN		L		Lr		EZ
	M	mm	inch	mm	inch	mm	inch	REF	
MLR 16	16	16	5/8"	44	1 3/4"	15	5/8 "	226123	
MLR 20	20	20	3/4"	48	1 7/8"	15	5/8 "	226124	
MLR 25	25	25	1"	55	2 1/8"	20	3/4"	226125	
MLR 32	32	32	1 1/4"	63	1 1/4"	20	3/4"	226126	
MLR 40	40	40	1 1/2"	68	1 1/2"	20	3/4"	226127	
MLR 50	50	50	2"	83	3 1/4"	20	3/4"	226128	
MLR 63	63	63	2 1/2"	95	3 3/4"	20	3/4"	226129	

**CML**



	DN		L		R		EZ	GC	AL	i316
	mm	inch	mm	inch	mm	inch	REF	REF	REF	REF
CML 16	16	5/8"	173	6 3/4"	93	3 5/8"	225824	225838	226349	226375
CML 20	20	3/4"	180	7 1/8"	97	3 7/8"	225825	225839	226350	226376
CML 25	25	1"	198	7 3/4"	117	4 5/8"	225826	225840	226351	226377
CML 32	32	1 1/4"	232	9 1/8"	129	5 1/8"	225827	225841	226352	226378
CML 40	40	1 1/2"	287	11 1/4"	145	5 6/8"	225828	225842	226353	226379
CML 50	50	2"	351	13 7/8"	160	6 1/4"	225829	225843	226354	226380
CML 63	63	2 1/2"	541	21 1/4"	296	11 5/8"	225830	225844	226355	-

**CMR**



	Rosca		DN		L		Lr		R		EZ	GC
	M	mm	inch	mm	inch	mm	inch	mm	inch	REF	REF	
CMR 16	16	16	5/8"	173	6 3/4"	15	5/8 "	93	3 5/8"	225831	226314	
CMR 20	20	20	3/4"	180	7 1/8"	15	5/8 "	97	3 7/8"	225832	226315	
CMR 25	25	25	1"	198	7 3/4"	20	3/4"	117	4 5/8"	225833	226316	
CMR 32	32	32	1 1/4"	232	9 1/8"	20	3/4"	129	5 1/8"	225834	226317	
CMR 40	40	40	1 1/2"	287	11 1/4"	20	3/4"	145	5 6/8"	225835	226318	
CMR 50	50	50	2"	351	13 7/8"	20	3/4"	160	6 1/4"	225836	226319	
CMR 63	63	63	2 1/2"	541	21 1/4"	20	3/4"	296	11 5/8"	225837	226320	

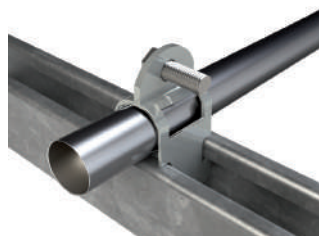


### TTR



	Rosca		L		H	EZ
	M	inch	mm	inch	mm	REF
TTR M 16	16	5/8"	19	3/4"	2,8	225955
TTR M 20	20	3/4"	24	1"	3	225956
TTR M 25	25	1"	30	1 1/8"	3,5	225957
TTR M 32	32	1 1/4"	36	1 3/8"	4	225958
TTR M 40	40	1 1/2"	46	1 3/4"	5	225959
TTR M 50	50	2"	60	2 3/8"	5	225960
TTR M 63	63	2 1/2"	70	2 3/4"	6	225961

### BFT-P41



	Dn	F	RLH 7035
	mm	kg	REF
BFT-P41 20	17,9-20	1,5	206811
BFT-P41 25	23,4-25,4	1,5	206812
BFT-P41 32	29,5-32	1,5	206813
BFT-P41 40	38,4-40,6	2	206814
BFT-P41 50	50,3-53,7	2	206815

Compatible con tubos plásticos y metálicos.

### ABR



	DN		L		W		H		GC	i304
	mm	inch	mm	inch	mm	inch	mm	inch	REF	REF
ABR-16	16	5/8"	52	2 1/16"	14	9/16"	17,8	11/16"	226321	226381
ABR-20	20	3/4"	56	2 3/16"	14	9/16"	21,8	14/16"	226322	226382
ABR-25	25	1"	66	2 5/8"	16	5/8"	27	1 1/16"	226323	226383
ABR-32	32	1 1/4"	72	2 13/16"	16	5/8"	34	1 5/16"	226324	226384
ABR-40	40	1 1/2"	84	3 5/16"	20	3/4"	41	1 5/8"	226325	226385
ABR-50	50	2"	94	3 11/16"	20	3/4"	51	2"	226326	226386
ABR-63	63	2 1/2"	107	4 3/16"	20	3/4"	65,4	2 9/16"	226327	-

### ABRP



	DN		L		W		H		GC	AL	i304
	mm	inch	mm	inch	mm	inch	mm	inch	REF	REF	REF
ABRP 16	16	5/8"	52	2 1/16"	14	9/16"	28,4	1 1/8"	226328	226356	226387
ABRP 20	20	3/4"	56	2 3/16"	14	9/16"	32,5	1 1/4"	226329	226357	226388
ABRP 25	25	1"	66	2 5/8"	16	5/8"	37	1 7/16"	226330	226358	226389
ABRP 32	32	1 1/4"	72	2 13/16"	16	5/8"	41,5	1 5/8"	226331	226359	226390
ABRP 40	40	1 1/2"	84	3 5/16"	16	5/8"	51,8	2 1/16"	226332	226360	226391
ABRP 50	50	2"	94	3 11/16"	16	5/8"	58,5	2 5/16"	226333	226361	226392
ABRP 63	63	2 1/2"	107	4 3/16"	16	5/8"	79	3 1/8"	226334	226362	-



**ABR-X**



	DN	EZ+NBR
	mm	REF
ABR-X 7	7-10	241366
ABR-X 10	10-12	241367
ABR-X 12	12-16	241368
ABR-X 17	17-20	241369
ABR-X 23	23-25	241370
ABR-X 29	29-32	241371
ABR-X 36	36-40	241372
ABR-X 48	48-50	241373

**ABR-ISOF**

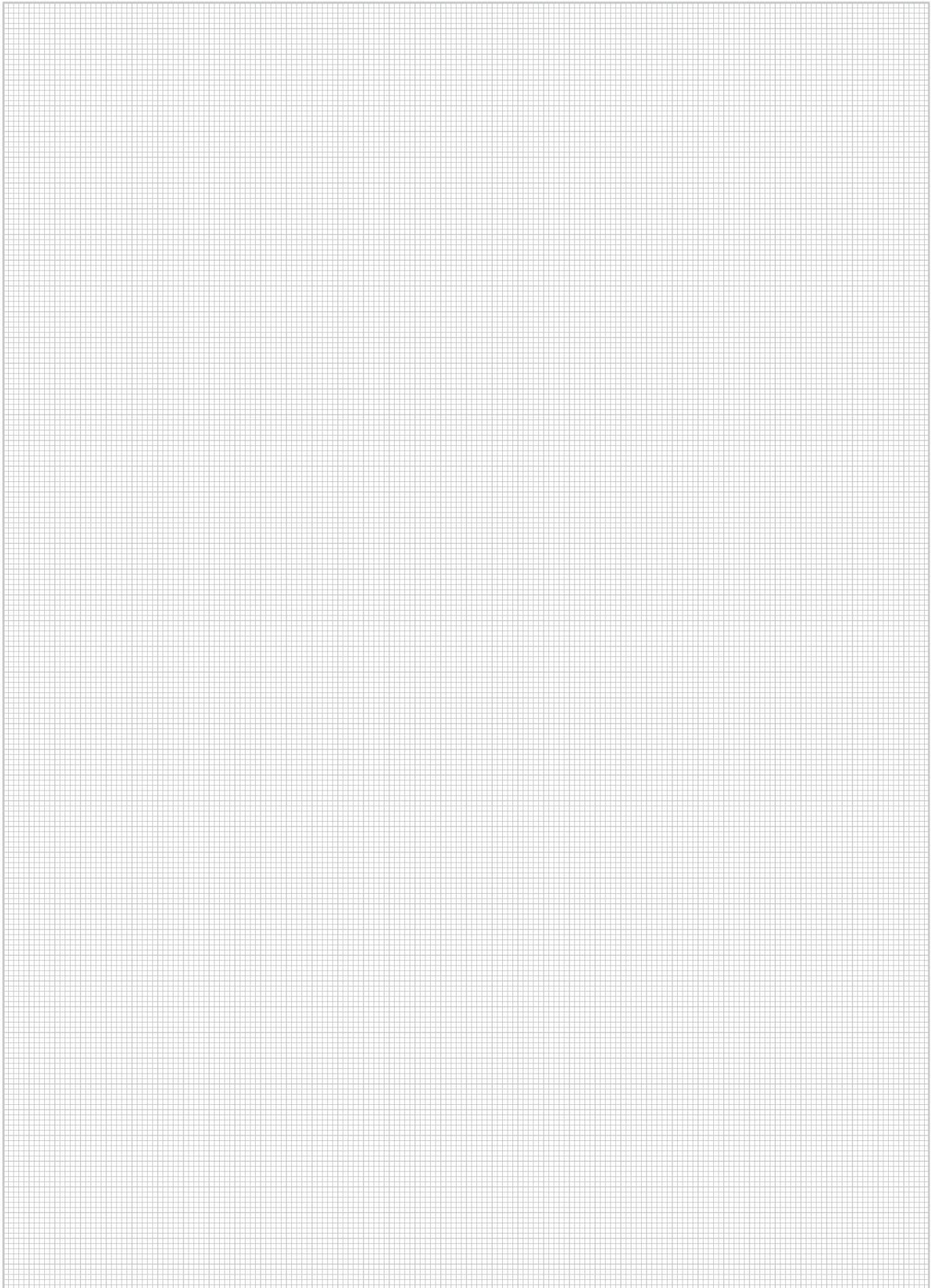


	DN	EZ+NBR
	mm	REF
ABR-ISOF 17	17	241377
ABR-ISOF 23	23	241378
ABR-ISOF 29	29	241379
ABR-ISOF 36	36	241380
ABR-ISOF 48	48	241381

**BQ**



	DN		L		O.D.		PE 7035
	mm	inch	mm	inch	mm	inch	REF
BQ 16	16	5/8"	20	3/4"	19	3/4"	226393
BQ 20	20	3/4"	23	7/8"	24	15/16"	226394
BQ 25	25	1"	27	1 1/16"	29,3	1 1/8"	226395
BQ 32	32	1 1/4"	34	1 5/16"	36,3	1 7/16"	226396
BQ 40	40	1 1/2"	39	1 9/16"	44,3	1 3/4"	226397
BQ 50	50	2"	48	1 7/8"	54,3	2 1/8"	226398
BQ 63	63	2 1/2"	60	2 3/8"	68,3	2 11/16"	226399





**Se recomienda para:**

Instalaciones empotradas ó en falso techo con resistencia a compresión de 320N.

**Modelos:**

**Modelos (diámetro):** 16, 20, 25, 32, 40 y 50 mm

**Acabados:** Termoplástico libre de halógenos color RAL 7035

**Características de los tubos BASORTUB COFLEX RLH**

UNE-EN 61386

- Código: 232230000010
- Tubo articulado termoplástico, corrugado, curvable y transversalmente elástico
- Termoplástico libre de halógenos
- Resistencia a la compresión: 320N
- Resistencia al impacto: 2J a -5°C
- Sistema con aislamiento eléctrico
  - Rigidez dieléctrica >2KV
  - Resistencia de aislamiento >100MΩ
- Temperatura mínima de -5 °C
- Temperatura máxima de +90 °C
- No propagador de la llama
- Cumple la Directiva RoHS, 2011/65/UE





**COFLEX**



	OD		ID		L		EN-IEC 61386	LH 7035 REF
	mm	inch	mm	inch	mm	inch		
COFLEX 16	16	5/8"	11	7/16"	100	328	2322	206995
COFLEX 20	20	3/4"	15	5/8"	100	328	2322	206996
COFLEX 25	25	1"	20	3/4"	75	246	2322	206997
COFLEX 32	32	1 1/4"	27	1 1/8"	50	164	2322	206998
COFLEX 40	40	1 1/2"	34	1 3/8"	25	82	2322	206999
COFLEX 50	50	2"	44	1 3/4"	25	82	2322	207000

**MCR 1250**



	Rosca	DN		RLH 7035 REF
	M	mm	inch	
MCR1250 16	16	16	5/8"	206746
MCR1250 20	20	20	3/4"	206747
MCR1250 25	25	25	1"	206748
MCR1250 32	32	32	1 1/4"	206749
MCR1250 40	40	40	1 1/2"	206750
MCR1250 50	50	50	2"	206751



**SPR1250**



	DN		A		B		B		F	RLH 7035 REF
	mm	inch	mm	inch	mm	inch	mm	inch	kg	
SPR1250 16	16	5/8"	12	1/2"	25	1"	21	13/16"	3	206753
SPR1250 20	20	3/4"	12	1/2"	28	1 1/8"	26	1"	3	206754
SPR1250 25	25	1"	12	1/2"	32	1 1/4"	31	1 1/4"	3	206755
SPR1250 32	32	1 1/4"	12	1/2"	43	1 3/4"	44	1 3/4"	3	206756
SPR1250 40	40	1 1/2"	14	9/16"	50	2"	52	2"	3	206757
SPR1250 50	50	2"	14	9/16"	56	2 1/4"	62	2 1/2"	3	206758

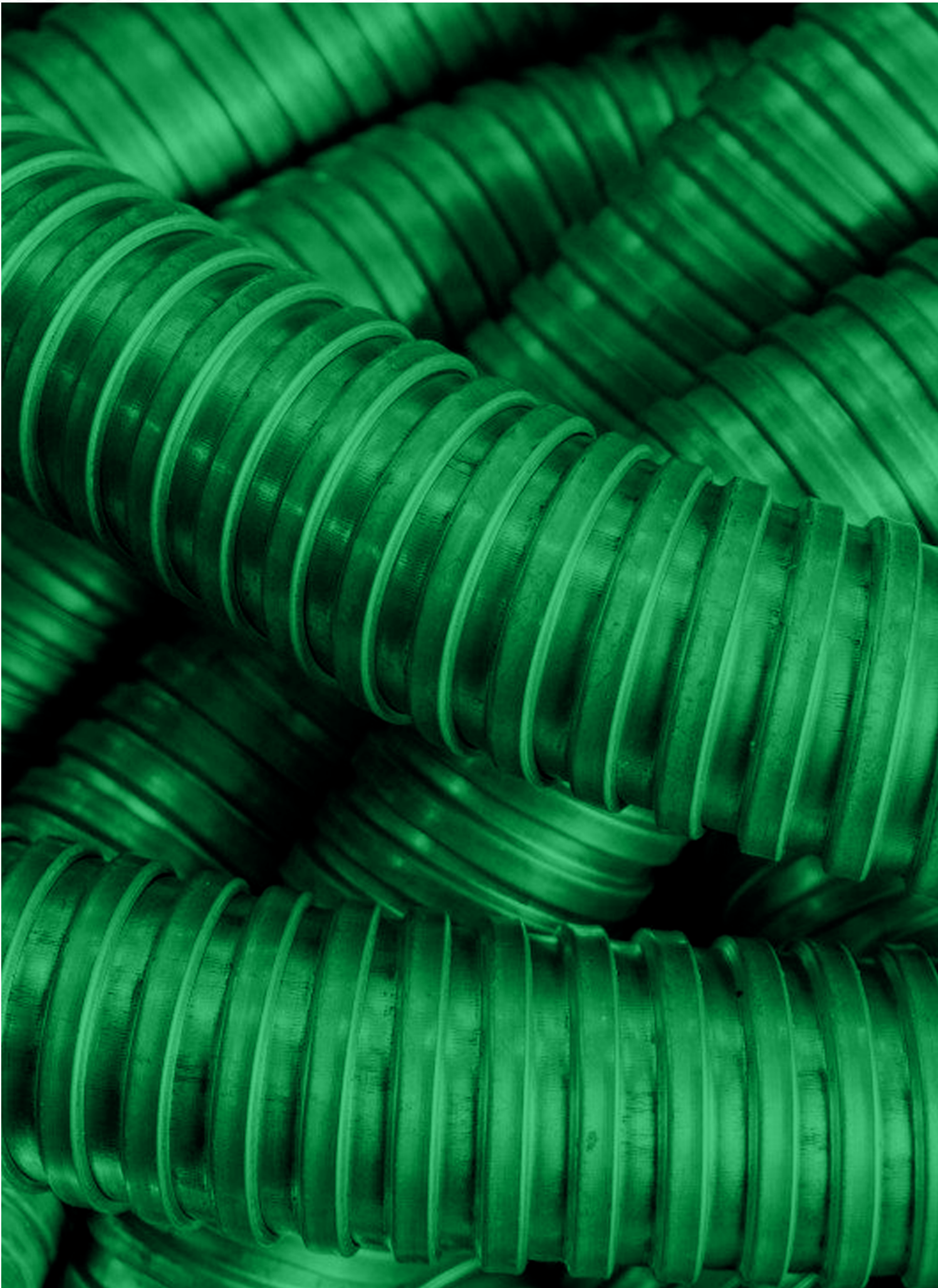


**ABR1250**



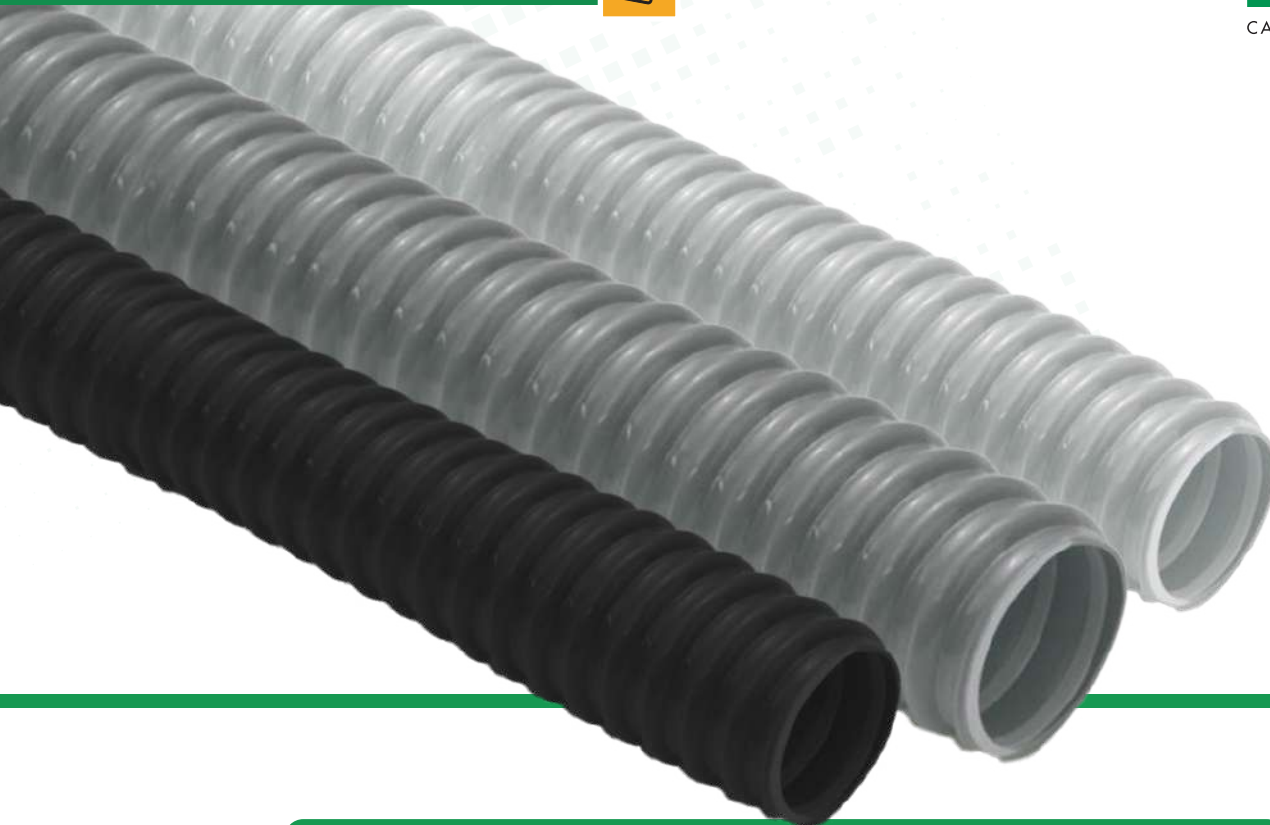
	DN		F	RLH 7035 REF
	mm	inch	kg	
ABR1250 16-32	16-32	5/8"-1 1/4"	15	206760
ABR1250 32-63	32-63	1 1/4" - 2 1/2"	15	206761





The background of the page is a close-up photograph of several green, corrugated flexible hoses. The hoses are arranged in a way that creates a strong sense of depth and texture, with the ridges and grooves of the corrugations clearly visible. The lighting is even, highlighting the material's flexibility and the repetitive pattern of the ridges.

# Tubos flexibles



IEC 61386

**Se recomienda para:**

Protección mecánica del cableado con grado IP65/54 (con racores), adecuada para aplicaciones industriales, con resistencia a aplastamientos y garantía de estanqueidad.

**Modelos:**

**Modelos DN:** 7/M10 , 9 /M12, 11, 13/M16, 16/M20, 21/M25, 29/M32, 36/M40, 48/M50

**Acabados:** PVC RAL 7035/7001/9005 con anillo de PVC rígido de refuerzo

**Características de los tubos BASORTUB TFH - TUBO FLEXIBLE HELICOIDAL**

UNE-EN-61386-1/22

- Código: 2321
- Resistencia a la compresión: 320 N
- Resistencia al impacto: 2 Julios (caída libre a -5°C)
- Temperaturas de trabajo: Desde -5°C hasta + 60°C
- Propiedades eléctricas: Aislante PVC
- No propagador de la llama, V0, autoextinguible.
- Cumple la Directiva RoHS, 2011/65/UE



**TFH**



**IEC**  
IEC 61386  
2321

	DN	Métrica	De	Di	Rmin	PVC 7035	PVC 7001	PVC 9005
	mm	Eq.	mm	mm	mm	REF	REF	REF
TFH 7	7	M10	13,5	10	20	240406	240415	240424
TFH 9	9	M12	15,5	12	25	240407	240416	240425
TFH 11	11	-	17,6	14	27	240408	240417	240426
TFH 13	13	M16	20	16	30	240409	240418	240427
TFH 16	16	-	23	18,7	40	240410	240419	240428
TFH 20	20	M20	25	20	40	227904	227906	227908
TFH 21	21	-	26,5	22	45	240411	240420	240429
TFH 25	25	M25	30	25	50	227905	227907	227909
TFH 29	29	M32	36,6	32	55	240412	240421	240430
TFH 36	36	M40	45,6	40	65	240413	240422	240431
TFH 48	48	M50	57	50	80	240414	240423	240432

**RFM-TFH M**



	AD Rosca	TUBO	PA6 7035	PA6 7001	PA6 9005
	M	DN	REF	REF	REF
RFM-TFH 07M12	12	7	240433	240443	240453
RFM-TFH 09M16	16	9	240434	240444	240454
RFM-TFH 11M20	20	11	240435	240445	240455
RFM-TFH 13M20	20	13	240436	240446	240456
RFM-TFH 16M20	20	16	240437	240447	240457
RFM-TFH 21M25	25	21	240438	240448	240458
RFM-TFH 21M32	32	21	240439	240449	240459
RFM-TFH 29M40	40	29	240440	240450	240460
RFM-TFH 36M50	50	36	240441	240451	240461
RFM-TFH 48M63	63	48	240442	240452	240462

Example: RFM-TFH **48** **PG48**  
 ↓ ↓  
 TUBO Size Rosca

**RFM-TFH PG**



	AD Rosca	TUBO	PA6 7035	PA6 7001	PA6 9005
	M	DN	REF	REF	REF
RFM-TFH 07PG07	07	7	240463	240473	240483
RFM-TFH 09PG09	09	9	240464	240474	240484
RFM-TFH 09PG11	11	11	240465	240475	240485
RFM-TFH 11PG13	13,5	13	240466	240476	240486
RFM-TFH 16PG16	16	16	240468	240478	240488
RFM-TFH 21PG21	21	21	240469	240479	240489
RFM-TFH 29PG29	29	29	240470	240480	240490
RFM-TFH 36PG36	36	36	240471	240481	240491
RFM-TFH 48PG48	48	48	240472	240482	240492

Ejemplo: RFM-TFH **48** **PG48**  
 ↓ ↓  
 TUBO Tamaño Rosca



**Modelos:**

**Modelos (diámetro):** Disponibles en medidas Pg y métricas, incluyendo 7, 9, 11, 13, 16/M20, 21/M25, 29/M32, 36/M40, 48/M50 y hasta 63 según modelo.

**Acabados:** Disponibles en acero Sendzimir (PG), galvanizado en caliente (GC), acero inoxidable AISI 304 y AISI 316, así como versiones con recubrimiento de PVC (RAL 7001, 7035, 9005) y opciones libres de halógenos, según gama.

**Características de los tubos BASORTUB TMF**

UNE-EN-61386-1/22-23

- Código clasificación: 4456
- Termoplástico libre de halógenos
- Resistencia a la compresión: 1250 N
- Fuerza de tensión: 500 N
- Resistencia al impacto: 6 Julios (caída libre a -5°C)
- Temperaturas de trabajo: Desde -25°C hasta + 300°C
- Propiedades eléctricas: Conductor, Acero Sendzimir (PG)
- No propagador de la llama
- Protección a UV: Sí
- Cumple la Directiva RoHS, 2011/65/UE

**SE RECOMIENDA PARA**

Protección de cableado IP44 para aplicaciones industriales, con resistencia mecánica frente a aplastamientos y agentes externos.

**Características de los tubos BASORTUB TMF-E-GS-PVC**

UNE-EN-61386-1/22-23

- Código: 4456
- Termoplástico libre de halógenos
- Resistencia a la compresión: 1250 N
- Fuerza de tensión: 500 N
- Resistencia al impacto: 6 Julios (caída libre a -5°C)
- Temperaturas de trabajo: Desde -25°C hasta + 300°C
- Propiedades eléctricas: Interior en acero Sendzimir (PG) con recubrimiento exterior aislante de PVC.
- No propagador de la llama, V0, autoextinguible.
- Cumple la Directiva RoHS, 2011/65/UE

**SE RECOMIENDA PARA**

Protección mecánica de cableado IP65/54 (con racores) para entornos industriales, con resistencia a aplastamientos y estanqueidad.

**Características de los tubos BASORTUB TMF-ULTRA**

UNE-EN-61386-1/22-23

- Código clasificación: 4456
- Termoplástico libre de halógenos
- Resistencia a la compresión: 3500 N / 4000 N( Aisi 304)
- Fuerza de tensión: 1200 N / 1700 N (Aisi 304)
- Resistencia al impacto: 6 Julios (caída libre a -5°C)
- Temperaturas de trabajo: Desde -100°C hasta + 300°C / +600°C (Aisi 316)
- Propiedades eléctricas: Conductor, Acero galvanizado en Caliente (GC)
- No propagador de la llama
- Protección a UV: Sí
- Cumple la Directiva RoHS, 2011/65/UE / London underground Approval

**SE RECOMIENDA PARA**

Protección de cableado IP44 para aplicaciones industriales, con resistencia mecánica frente a aplastamientos y agentes externos.

**Características de los tubos BASORTUB TMF-GS-PVC**

UNE-EN-61386-1/22-23

- Código: 4456
- Termoplástico libre de halógenos
- Resistencia a la compresión: 1250 N
- Fuerza de tensión: 500 N
- Resistencia al impacto: 6 Julios (caída libre a -5°C)
- Temperaturas de trabajo: Desde -25°C hasta + 300°C
- Propiedades eléctricas: Conductor, Acero Sendzimir (PG)
- No propagador de la llama
- Protección a UV: Sí
- Cumple la Directiva RoHS, 2011/65/UE

**SE RECOMIENDA PARA**

Alta protección mecánica del cableado con grado IP65/54 (con racores), para aplicaciones industriales, con resistencia a aplastamientos, agentes externos y estanqueidad.

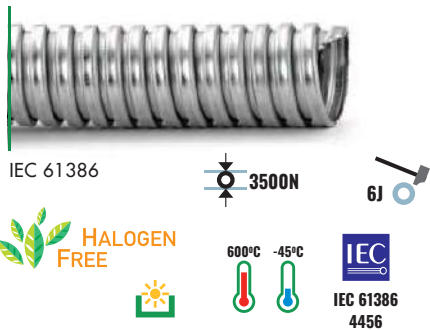


**TMF**



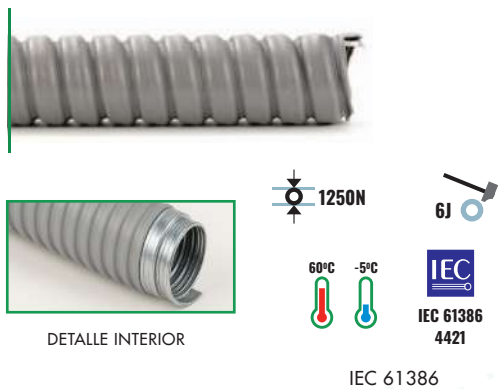
	DN	Dext	Dint	PG
	mm	mm	mm	REF
TMF 07	7	11,3	9,5	240001
TMF 09	9	14,3	11,5	240002
TMF 11	11	17,7	14	240003
TMF 13	13	18	15	240004
TMF 16	16	21	17	240005
TMF 21	21	26,5	22	240006
TMF 29	29	35	30	240007
TMF 36	36	45	38	240008
TMF 48	48	55	49	240009

**TMF-ULTRA EU**



	DN	Dext	Dint	GC
	mm	mm	mm	REF
TMF EU 10	10	9	6,8	227911
TMF EU 12	12	13	10	227912
TMF EU 16	16	16	13	227913
TMF EU 20	20	20,5	17	227914
TMF EU 25	25	25	21	227915
TMF EU 32	32	32	28	227916
TMF EU 40	40	42,5	37,6	227917
TMF EU 50	50	53	48,4	227918
TMF EU 63	63	62,5	57,5	227919

**TMF-E GS-PVC**



	DN	Dext	Dint	GS-PVC 7001
	mm	mm	mm	REF
TMF-E 07	7	12,5	9,5	240064
TMF-E 09	9	15,3	11,5	240065
TMF-E 11	11	18	14	240066
TMF-E 13	13	19	15	240067
TMF-E 16	16	21	17	240068
TMF-E 21	21	27	22	240069
TMF-E 29	29	35	30	240070
TMF-E 36	36	45	38	240071
TMF-E 48	48	56	49	240072

**TMF GS-PVC**



	DN	Dext	Dint	GS-PVC 7035	GS-PVC 9005
	mm	mm	mm	REF	REF
TMF 07	7	12,5	9,5	240028	240046
TMF 09	9	15,3	11,5	240029	240047
TMF 11	11	18	14	240030	240048
TMF 13	13	19	15	240031	240049
TMF 16	16	21	17	240032	240050
TMF 21	21	27	22	240033	240051
TMF 29	29	35	30	240034	240052
TMF 36	36	45	38	240035	240053
TMF 48	48	56	49	240036	240054



### RFMCP-TMF M



HALOGEN  
FREE

CASQUILLO  
POLIAMIDA 6

RFMCP-TMF	RACOR	TUBO	Di	De	LR	L	LN
	M	mm	mm	mm	mm	mm	REF
RFMCP-TMF 07M12	12	07	9,5	12,4	5	19	240073
RFMCP-TMF 09M16	16	09	11	15,3	5	21	240074
RFMCP-TMF 11M20	20	11	14	18,7	6	26	240075
RFMCP-TMF 13M20	20	13	15	20,5	6	28	240076
RFMCP-TMF 16M25	25	16	17	22,6	7	30	240077
RFMCP-TMF 21M32	32	21	22	28,4	8	36	240078
RFMCP-TMF 29M40	40	29	30	37,1	8	47	240079
RFMCP-TMF 36M50	50	36	39	47,1	9	60	240080
RFMCP-TMF 48M63	63	48	50	60,1	14	75	240081

### RFMCP-TMF ML



HALOGEN  
FREE

CASQUILLO  
POLIAMIDA 6

RFMCP-TMF	RACOR	TUBO	Di	De	LR	L	LN
	M	mm	mm	mm	mm	mm	REF
RFMCP-TMF 07M12L	12	7	9,5	12,4	15	19	240082
RFMCP-TMF 09M16L	16	9	11	15,3	15	21	240083
RFMCP-TMF 11M20L	20	11	14	18,7	15	26	240084
RFMCP-TMF 13M20L	20	13	15	20,5	15	28	240085
RFMCP-TMF 16M25L	25	16	17	22,6	15	30	240086
RFMCP-TMF 21M32L	32	21	22	28,4	15	36	240087
RFMCP-TMF 29M40L	40	29	30	37,1	15	47	240088
RFMCP-TMF 36M50L	50	36	39	47,1	15	60	240089
RFMCP-TMF 48M63L	63	48	50	60,1	15	75	240090

### RFMCP-TMF PG



HALOGEN  
FREE

CASQUILLO  
POLIAMIDA 6

RFMCP-TMF	RACOR	TUBO	Di	De	LR	L	LN
	M	mm	mm	mm	mm	mm	REF
RFMCP-TMF 07PG07	07	07	9,5	12,4	6	19	240100
RFMCP-TMF 09PG09	09	09	11	15,3	6	21	240101
RFMCP-TMF 11PG11	11	11	14	18,7	6,5	26	240102
RFMCP-TMF 13PG13	13	13	15	20,5	6,2	28	240103
RFMCP-TMF 16PG16	16	16	17	22,6	6,4	30	240104
RFMCP-TMF 21PG21	21	21	22	28,4	8	36	240105
RFMCP-TMF 29PG29	29	29	30	37,1	9,5	47	240106
RFMCP-TMF 36PG36	36	36	39	47,1	10	60	240107
RFMCP-TMF 48PG48	48	48	50	60,1	15	75	240108

### RFHCP-TMF M



HALOGEN  
FREE

CASQUILLO  
POLIAMIDA 6

RFHCP-TMF	RACOR	TUBO	Di	De	LR	L	LN
	M	mm	mm	mm	mm	mm	REF
RFHCP-TMF 07M12	12	7	9,5	12,4	5	19	240154
RFHCP-TMF 09M16	16	9	11	15,3	5	21	240155
RFHCP-TMF 11M20	20	11	14	18,7	6	26	240156
RFHCP-TMF 13M20	20	13	15	20,5	6	28	240157
RFHCP-TMF 16M25	25	16	17	22,6	7	30	240158
RFHCP-TMF 21M32	32	21	22	28,4	8	36	240159
RFHCP-TMF 29M40	40	29	30	37,1	8	47	240160
RFHCP-TMF 36M50	50	36	39	47,1	9	60	240161
RFHCP-TMF 48M63	63	48	50	60,1	14	75	240162



**CPTMF**



**CASQUILLO  
POLIAMIDA 6**

	TUBO	PA6 7001
	mm	REF
CPTMF07	7	240262
CPTMF09	9	240263
CPTMF11	11	240264
CPTMF13	13	240265
CPTMF16	16	240266
CPTMF21	23	240267
CPTMF29	29	240268
CPTMF36	36	240269
CPTMF48	48	240270



61386-23



**Se recomienda para:**

La protección de los cables en instalaciones en movimiento.

**Modelos:**

**Modelos DN:** 07(10), 10(13), 12(16), 14(18), 17(21), 23(28), 29(34), 36(42), 48(54). Diámetros Din (Dext)

**Acabados:** Termoplástico de poliamida PA6, libre de halógenos, color RAL 7031 (gris claro) y color RAL 9011 (color negro)

**Características de los tubos BASORTUB FLEXL PA6**

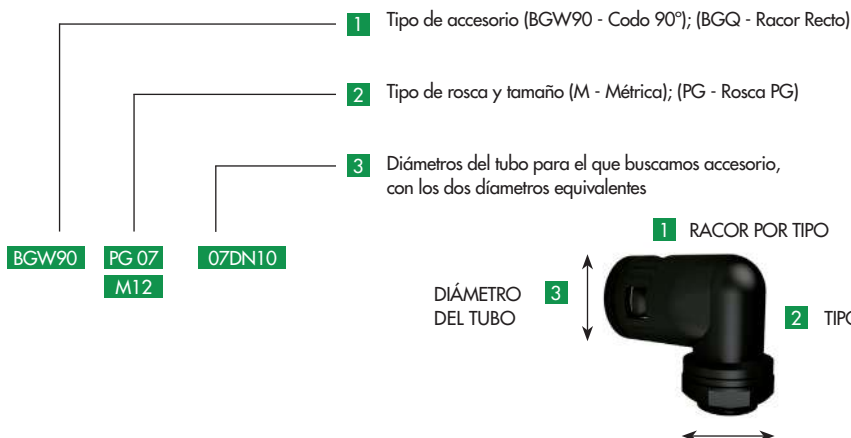
UNE-EN 61386

- Código: 2432000010
- Tubo flexible termoplástico
- Termoplástico libre de halógenos, bajo nivel de humos y baja toxicidad
- Resistencia a la compresión: 320N
- Resistencia al impacto: 6J a -20°C
- Sistema con aislamiento eléctrico
- Temperatura mínima: -40°C en aplicaciones estáticas y -20°C en movimiento
- Temperatura máxima: +120°C en aplicaciones estáticas y 100°C en movimiento
- No propagador de la llama, autoextinguible
- Cumple la Directiva RoHS, 2011/65/UE
- Resistente a la radiación UV. Excelente comportamiento en exterior
- Altamente curvable y flexible con alta resistencia a la fatiga, excelente para aplicaciones cables en movimiento.

**Equivalencias de diámetros**

AD	DN
7	10
9	13
11	16
13,5	18
16	21
21	28
29	34
36	42
48	54
56	67
80	70
106	95

Para seleccionar un accesorio siga los siguientes pasos:





**FLEXL**



RAL 7031



RAL 9011

AD	DN	De	Di	Rmin		PA6 7031	PA6 9011
mm	mm	mm	mm	mm		REF	REF
FLEXL 07DN10 PA6	07	10	10	6,5	15	206517	206526
FLEXL 10DN13 PA6	10	13	13	10	20	206518	206527
FLEXL 12DN16 PA6	12	16	16	12	30	206519	206528
FLEXL 14DN18 PA6	14	18	18,5	14	40	206520	206529
FLEXL 17DN21 PA6	17	21	21	17	45	206521	206530
FLEXL 23DN28 PA6	23	28	28,7	23	55	206522	206531
FLEXL 29DN34 PA6	29	34	34,5	29	65	206523	206532
FLEXL 36DN42 PA6	36	42	42,5	36	80	206524	206533
FLEXL 48DN54 PA6	48	54	54,5	48	95	206525	206534

**FLEXL-ULTRA-L**



- Compresión (Kg/100mm) 60
- Fuerza (Kg) 30
- Vida útil Alta
- Temp. Máx. 120°C
- Temp. Mín. -40°C
- Libre de halógenos Sí
- Autoextinguible Sí
- Certificado UL Sí
- RoHs Sí
- Reach Sí

F: Perfil estrecho C: Perfil ancho

DN	De	Di	R	PA6 7031	PA6 9005
mm	mm	mm	mm	REF	REF
FLEXL-ULTRA-L 10	10	10	6,5	242267	242257
FLEXL-ULTRA-L 13	13	13	10	242268	242258
FLEXL-ULTRA-L 16	16	15,8	12	242269	242259
FLEXL-ULTRA-L 18	18	18,5	14,2	242270	242260
FLEXL-ULTRA-L 21	21	21,2	16,9	242271	242261
FLEXL-ULTRA-L 28	28	28,5	23	242272	242262
FLEXL-ULTRA-L 34	34	34,5	28,3	242273	242263
FLEXL-ULTRA-L 42	42	42,5	35,7	242274	242264
FLEXL-ULTRA-L 54	54	54,5	47,4	242275	242265
FLEXL-ULTRA-L 67	67	67,2	56,5	242276	242266

APLICACIONES TÍPICAS: MAQUINARIA CON BAJA PROTECCIÓN MECÁNICA E INSTALACIONES EN EDIFICIOS

**FLEXL-ULTRA-S**



- Compresión (Kg/100mm) 75
- Fuerza (Kg) 40
- Vida útil Muy Alta
- Temp. Máx. 120°
- Temp. Mín. -40°
- Libre de halógenos Sí
- Autoextinguible Sí
- Resistencia UV Sí
- Certificado ULUL94-V2 Sí
- Lloyd's Certification Sí
- Network Rail Certification Sí
- Riesgo de incendio Bajo
- RoHs Sí
- Reach Sí

F: Perfil estrecho C: Perfil ancho

DN	De	Di	R	PA6 7031	PA6 9005
mm	mm	mm	mm	REF	REF
FLEXL-ULTRA-S 10	10	10	6,3	242287	242277
FLEXL-ULTRA-S 13	13	13	9,8	242288	242278
FLEXL-ULTRA-S 16	16	15,8	11,8	242289	242279
FLEXL-ULTRA-S 18	18	18,5	14,2	242290	242280
FLEXL-ULTRA-S 21	21	21,2	16,7	242291	242281
FLEXL-ULTRA-S 28	28	28,5	22,8	242292	242282
FLEXL-ULTRA-S 34	34	34,5	28,1	242293	242283
FLEXL-ULTRA-S 42	42	42,5	35,5	242294	242284
FLEXL-ULTRA-S 54	54	54,5	47,2	242295	242285
FLEXL-ULTRA-S 67	67	67,2	56,3	242296	242286

APLICACIONES TÍPICAS: TODO TIPO DE MAQUINARIA E INSTALACIONES EN EDIFICIOS PÚBLICOS

BS EN IEC 61396



**FLEXL-ULTRA-V0**



Compresión (Kg/100mm)	45
Fuerza (Kg)	30
Vida útil	Muy Alta
Temp. Máx.	120°C
Temp. Mín.	-40°C
Libre de halógenos	Sí
Autoextinguible	Sí
Resistencia UV	Sí
Certificado UL	Sí
Rohs	Sí
Reach	Sí
UL94 V0	Sí

F: Perfil estrecho C: Perfil ancho

	DN	De	Di	R	PA6 9005
	mm	mm	mm	mm	REF
FLEXL-ULTRA-V0 10	10F	10	6,3	15	242297
FLEXL-ULTRA-V0 13	13F	13	9,8	25	242298
FLEXL-ULTRA-V0 16	16F	15,8	11,8	35	242299
FLEXL-ULTRA-V0 21	21C	21,2	16,7	40	242301
FLEXL-ULTRA-V0 28	28C	28,5	21,5	45	242302
FLEXL-ULTRA-V0 34	34C	34,5	28,1	55	242303
FLEXL-ULTRA-V0 42C	42C	42,5	35,5	65	242304
FLEXL-ULTRA-V0 54	54C	54,5	47,2	80	242305
FLEXL-ULTRA-V0 67	67C	67,2	56,3	110	242306

**APLICACIONES TÍPICAS: FERROCARRIL Y FLEXIÓN CONTINUA (FATIGA)**



BS EN IEC 61396

45545 HL3-NFPA - Int R22 - Ext. R23

**FLEXL-ULTRA-I (PA12)**



Compresión (Kg/100mm)	45
Fuerza (Kg)	30
Vida útil	Muy Alta
Temp. Máx.	110°C
Temp. Mín.	-50°C
Libre de halógenos	Sí
Autoextinguible	Sí
Resistencia UV	Sí
Certificado UL	Sí
Rohs	Sí
Reach	Sí

F: Perfil estrecho C: Perfil ancho

	DN	De	Di	R	PA12 9005
	mm	mm	mm	mm	REF
FLEXL-ULTRA-I 13	13	13	9,8	25	242307
FLEXL-ULTRA-I 16	16	15,8	11,8	35	242308
FLEXL-ULTRA-I 21	21C	21,2	16,7	40	242309
FLEXL-ULTRA-I 28	28C	28,5	21,5	45	242310
FLEXL-ULTRA-I 34	34C	34,5	28,1	55	242311
FLEXL-ULTRA-I 42	42C	42,5	35,5	65	242312
FLEXL-ULTRA-I 54	54C	54,5	47,2	80	242313
FLEXL-ULTRA-I 67	67C	67,2	56,3	110	242314

**APLICACIONES TÍPICAS: ROBOTS Y FLEXIÓN CONTINUA**



BS EN IEC 61396

**FUNDA FM**



	DN	D min	D max	STD PET-7031	STD PET-9005	VO PETVO-7031	VO TPEVO-9005	RAIL VO LHRVO-7031	RAIL VO LHRVO-9005
	mm	mm	mm	REF	REF	REF	REF	REF	REF
FUNDA FM-TPA 5(3-10)	5	3	10	240344	240334	240364	240354	240384	240374
FUNDA FM-TPA 8(4-13)	8	4	13	240345	240335	240365	240355	240385	240375
FUNDA FM-TPA 10(5-16)	10	4	16	240346	240336	240366	240356	240386	240376
FUNDA FM-TPA 12(7-19)	12	7	19	240347	240337	240367	240357	240387	240377
FUNDA FM-TPA 15(10-25)	15	10	25	240348	240338	240368	240358	240388	240378
FUNDA FM-TPA 20(13-30)	20	13	30	240349	240339	240369	240359	240389	240379
FUNDA FM-TPA 25(16-38)	25	16	38	240350	240340	240370	240360	240390	240380
FUNDA FM-TPA 30(19-40)	30	19	40	240351	240341	240371	240361	240391	240381
FUNDA FM-TPA 40(31-55)	50	31	55	240352	240342	240372	240362	240392	240382
FUNDA FM-TPA 50(40-68)	50	40	68	240353	240343	240373	240363	240393	240383



**BGQ M**



RAL 7031



RAL 9011

	ROSCA	AD	DN	PA6 7031	PA6 9011
	M	mm	mm	REF	REF
BGQ M12 07DN10	12	07	10	206639	206650
BGQ M16 10DN13	16	10	13	206640	206651
BGQ M16 12DN16	16	12	16	206641	206652
BGQ M20 14DN18	20	14	18	206643	206654
BGQ M20 17DN21	20	17	21	206644	206655
BGQ M25 23DN28	25	23	28	206645	206656
BGQ M32 29DN34	32	29	34	206646	206657
BGQ M40 36DN42	40	36	42	206647	206658
BGQ M50 48DN54	50	48	54	206648	206659
BGQ M63 48DN54	63	48	54	206649	206660



HALOGEN FREE

RAL 9011

**BGQ PG**



RAL 7031



RAL 9011

	ROSCA	AD	DN	PA6 7031	PA6 9011
	PG	mm	mm	REF	REF
BGQ PG07 7DN10	7	7	10	206597	206608
BGQ PG09 10DN13	9	10	13	206598	206609
BGQ PG11 12DN16	11	12	15	206599	206610
BGQ PG13 14DN18	13,5	14	18	206601	206612
BGQ PG16 17DN21	16	17	21	206603	206614
BGQ PG21 23DN28	21	23	28	206604	206615
BGQ PG29 29DN34	29	29	34	206605	206616
BGQ PG36 36DN42	36	36	42	206606	206617
BGQ PG48 48DN54	48	48	54	206607	206618



HALOGEN FREE

RAL 9011



**BGW M**



RAL 7031



RAL 9011

	Rosca	AD	DN	PA6 7031	PA6 9011
	M	mm	mm	REF	REF
BGW M16 10DN13	16	10	13	206662	206672
BGW M20 17DN21	20	17	21	206665	206675
BGW M25 23DN28	25	23	28	206666	206676
BGW M32 29DN34	32	29	34	206667	206677
BGW M40 36DN42	40	36	42	206668	206678
BGW M50 48DN54	50	48	54	206669	206679
BGW M63 48DN54	63	48	54	206670	206680



**BGW PG**



RAL 7031



RAL 9011

	Rosca	AD	DN	PA6 7031	PA6 9011
	PG	mm	mm	REF	REF
BGW PG09 10DN13	9	10	13	206620	206630
BGW PG11 12DN16	11	12	15	206621	206631
BGW PG13 12DN16	13,5	12	15	206622	206632
BGW PG13 17DN21	13,5	17	21	206623	206633
BGW PG16 17DN21	16	17	21	206624	206634
BGW PG21 23DN28	21	23	28	206625	206635
BGW PG29 29DN34	29	29	34	206626	206636
BGW PG36 36DN42	36	36	42	206627	206637
BGW PG48 48DN54	48	48	54	206628	206638



**SPFLEX**



RAL 7031

RAL 9011

	AD/DN	PA6 7031	PA6 9005
	mm	REF	REF
SPFLEX 7DN10	7/10	206681	206690
SPFLEX 10DN13	10/13	206682	206691
SPFLEX 12DN16	10/15	206683	206692
SPFLEX 14DN18	10/18	206684	206693
SPFLEX 17DN21	10/21	206685	206694
SPFLEX 23DN28	10/28	206686	206695
SPFLEX 29DN34	10/34	206687	206696
SPFLEX 36DN42	10/42	206688	206697
SPFLEX 48DN54	10/54	206689	206698





### R-FLK-ULTRA M



Grado de protección IP66  
Temp. Máx. 120°C  
Temp. Mín. -40°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Rohs Sí  
Reach Sí

**Contratuera incluida para una fijación segura.**

	Rosca	DN	PA66 7031	PA66 9005
	M	mm	REF	REF
R-FLK-ULTRA 10-M12	12	10	242326	242315
R-FLK-ULTRA 13-M16	16	13	242327	242316
R-FLK-ULTRA 16-M16	16	16	242328	242317
R-FLK-ULTRA 16-M20	20	16	242329	242318
R-FLK-ULTRA 21-M20	20	21	242330	242319
R-FLK-ULTRA 28-M25	25	28	242331	242320
R-FLK-ULTRA 34-M32	32	34	242332	242321
R-FLK-ULTRA 42-M40	40	42	242333	242322
R-FLK-ULTRA 42-M50	50	42	242334	242323
R-FLK-ULTRA 54-M50	50	54	242335	242324
R-FLK-ULTRA 54-M63	63	54	242336	242325



BS EN IEC 61396

### R-FLK-ULTRA PG



Grado de protección IP66  
Temp. Máx. 120°C  
Temp. Mín. -40°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Rohs Sí  
Reach Sí

**Contratuera incluida para una fijación segura.**

	Rosca	DN	PA66 7031	PA66 9005
	PG	mm	REF	REF
R-FLK-ULTRA 10-PG7	7	10	242346	242337
R-FLK-ULTRA 13-PG9	9	13	242347	242338
R-FLK-ULTRA 16-PG11	11	16	242348	242339
R-FLK-ULTRA 16-PG13	13	16	242349	242340
R-FLK-ULTRA 21-PG16	16	21	242350	242341
R-FLK-ULTRA 28-PG21	21	28	242351	242342
R-FLK-ULTRA 34-PG29	29	34	242352	242343
R-FLK-ULTRA 42-PG36	36	42	242353	242344
R-FLK-ULTRA 54-PG48	48	54	242354	242345



BS EN IEC 61396

### R90-FLK-ULTRA M



Grado de protección IP66  
Temp. Máx. 120°C  
Temp. Mín. -40°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Rohs Sí  
Reach Sí

**Contratuera incluida para una fijación segura.**

	Rosca	DN	PA66 7031	PA66 9005
	M	mm	REF	REF
R90-FLK-ULTRA 16-M16	16	16	242362	242355
R90-FLK-ULTRA 16-M20	20	16	242363	242356
R90-FLK-ULTRA 21-M20	20	21	242364	242357
R90-FLK-ULTRA 28-M25	25	28	242365	242358
R90-FLK-ULTRA 34-M32	32	34	242366	242359
R90-FLK-ULTRA 42-M40	40	42	-	242360
R90-FLK-ULTRA 54-M50	50	54	-	242361



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## R90-FLK-ULTRA PG



R90-FLK-ULTRA 16-PG11  
R90-FLK-ULTRA 21-PG16  
R90-FLK-ULTRA 28-PG21  
R90-FLK-ULTRA 34-PG29

Rosca	DN	PA66 7031	PA66 9005
PG	mm	REF	REF
11	16	242374	242369
16	21	242375	242371
21	28	242376	242372
29	34	242377	242373



BS EN IEC 61396

Grado de protección IP66  
Temp. Máx. 120°C  
Temp. Mín. -40°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Rohs Sí  
Reach Sí

**Contratuera incluida para unafijación segura.**

## RU-FLK-ULTRA



RU-FLK-ULTRA FLK16  
RU-FLK-ULTRA FLK21  
RU-FLK-ULTRA FLK28  
RU-FLK-ULTRA FLK34  
RU-FLK-ULTRA FLK42  
RU-FLK-ULTRA FLK54

DN	PA66 7031	PA66 9005
mm	REF	REF
16	242396	242390
21	242397	242391
28	242398	242392
34	242399	242393
42	242400	242394
54	242401	242395



BS EN IEC 61396

Grado de protección IP66  
Temp. Máx. 120°C  
Temp. Mín. -40°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Rohs Sí  
Reach Sí



### R-FLEXL-ULTRA M



Grado de protección IP66  
Temp. Máx. 120°C  
Temp. Mín. -40°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Rohs Sí  
Reach Sí

**Cumple con EN45545 HL3**

**Contratuera incluida para una fijación segura.**

	ROSCA	DN	PA66 7031	PA66 9005
	M	mm	REF	REF
R-FLEXL-ULTRA 10-M12	12	10	242420	242402
R-FLEXL-ULTRA 10-M16	16	10	242421	242403
R-FLEXL-ULTRA 13-M12	12	13	242422	242404
R-FLEXL-ULTRA 13-M16	16	13	242423	242405
R-FLEXL-ULTRA 13-M20	20	13	242424	242406
R-FLEXL-ULTRA 16-M16	16	16	242425	242407
R-FLEXL-ULTRA 16-M20	20	16	242426	242408
R-FLEXL-ULTRA 18-M20	20	18	242427	242409
R-FLEXL-ULTRA 21-M20	20	21	242428	242410
R-FLEXL-ULTRA 21-M25	25	21	-	242411
R-FLEXL-ULTRA 28-M25	25	28	242430	242412
R-FLEXL-ULTRA 28-M32	32	28	242431	242413
R-FLEXL-ULTRA 34-M32	32	34	242432	242414
R-FLEXL-ULTRA 34-M40	40	34	242433	242415
R-FLEXL-ULTRA 42-M40	40	42	242434	242416
R-FLEXL-ULTRA 42-M50	50	42	242435	242417
R-FLEXL-ULTRA 54-M50	50	54	242436	242418
R-FLEXL-ULTRA 54-M63	63	54	242437	242419



BS EN IEC 61396 CE

### R-FLEXL-ULTRA PG



Grado de protección IP66  
Temp. Máx. 120°  
Temp. Mín. -40°  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Rohs Sí  
Reach Sí  
Choques y vibraciones testadas según EN 61373, Categoría 2

**Cumple con EN45545 HL3**

**Contratuera incluida para una fijación segura.**

	ROSCA	DN	PA66 7031	PA66 9005
	PG	mm	REF	REF
R-FLEXL-ULTRA 10-PG07	07	10	242456	242438
R-FLEXL-ULTRA 10-PG09	09	10	242457	242439
R-FLEXL-ULTRA 13-PG07	07	13	242458	242440
R-FLEXL-ULTRA 13-PG09	09	13	242459	242441
R-FLEXL-ULTRA 13-PG11	11	13	242460	242442
R-FLEXL-ULTRA 16-PG09	09	16	242461	242443
R-FLEXL-ULTRA 16-PG11	11	16	242462	242444
R-FLEXL-ULTRA 16-PG13	13	16	242463	242445
R-FLEXL-ULTRA 16-PG16	16	16	242464	242446
R-FLEXL-ULTRA 18-PG13	13	18	242465	242447
R-FLEXL-ULTRA 21-PG13	13	21	242466	242448
R-FLEXL-ULTRA 21-PG16	16	21	242467	242449
R-FLEXL-ULTRA 28-PG21	21	28	242468	242450
R-FLEXL-ULTRA 28-PG29	29	28	242469	242451
R-FLEXL-ULTRA 34-PG29	29	34	242470	242452
R-FLEXL-ULTRA 42-PG36	36	42	242471	242453
R-FLEXL-ULTRA 54-PG42	42	54	242472	242454
R-FLEXL-ULTRA 54-PG48	48	54	242473	242455



BS EN IEC 61396



### R90-FLEXL-ULTRA M



Grado de protección IP66  
Temp. Máx. 120°C  
Temp. Mín. -40°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Rohs Sí  
Reach Sí

Choques y vibraciones testadas según EN 61373, Categoría 2

**Cumple con EN45545 HL3**

**Contratuercas incluidas para una fijación segura.**

	ROSCA	DN	PA66 7031	PA66 9005
	M	mm	REF	REF
R90-FLEXL-ULTRA 10-M12	12	10	242486	242474
R90-FLEXL-ULTRA 13-M16	16	13	242487	242475
R90-FLEXL-ULTRA 16-M16	16	16	242488	242476
R90-FLEXL-ULTRA 16-M20	20	16	242489	242477
R90-FLEXL-ULTRA 18-M20	20	18	242490	242478
R90-FLEXL-ULTRA 21-M20	20	21	242491	242479
R90-FLEXL-ULTRA 28-M25	25	28	242492	242480
R90-FLEXL-ULTRA 34-M32	32	34	242493	242481
R90-FLEXL-ULTRA 42-M40	40	42	242494	242482
R90-FLEXL-ULTRA 42-M50	50	42	242495	242483
R90-FLEXL-ULTRA 54-M50	50	54	242496	242484
R90-FLEXL-ULTRA 54-M63	63	54	242497	242485



BS EN IEC 61396

### R90-FLEXL-ULTRA PG



Grado de protección IP66  
Temp. Máx. 120°C  
Temp. Mín. -40°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Rohs Sí  
Reach Sí

Choques y vibraciones testadas según EN 61373, Categoría 2

**Cumple con EN45545 HL3**

**Contratuercas incluidas para una fijación segura.**

	ROSCA	DN	PA66 7031	PA66 9005
	PG	mm	REF	REF
R90-FLEXL-ULTRA 10-PG7	7	10	242508	242498
R90-FLEXL-ULTRA 13-PG9	9	13	242509	242499
R90-FLEXL-ULTRA 16-PG9	9	16	242510	242500
R90-FLEXL-ULTRA 16-PG11	11	16	242511	242501
R90-FLEXL-ULTRA 16-PG13	13	16	242512	242502
R90-FLEXL-ULTRA 21-PG16	16	21	242513	242503
R90-FLEXL-ULTRA 28-PG21	21	28	242514	242504
R90-FLEXL-ULTRA 34-PG29	29	34	242515	242505
R90-FLEXL-ULTRA 42-PG36	36	42	242516	242506
R90-FLEXL-ULTRA 54-PG48	48	54	242517	242507



BS EN IEC 61396

### R45-FLEXL-ULTRA M



Grado de protección IP66  
Temp. Máx. 120°C  
Temp. Mín. -40°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Rohs Sí  
Reach Sí

**Cumple con EN45545 HL3**

**Contratuercas incluidas para una fijación segura.**

	ROSCA	DN	PA66 7031	PA66 9005
	M	mm	REF	REF
R45-FLEXL-ULTRA 16-M20	20	16	242524	242518
R45-FLEXL-ULTRA 21-M20	20	21	242525	242519
R45-FLEXL-ULTRA 28-M25	25	28	242526	242520
R45-FLEXL-ULTRA 34-M32	32	34	242527	242521
R45-FLEXL-ULTRA 42-M50	50	42	242528	242522
R45-FLEXL-ULTRA 54-M50	50	54	242529	242523



BS EN IEC 61396



## R45-FLEXL-ULTRA PG



Grado de protección IP66  
Temp. Máx. 120°C  
Temp. Mín. -40°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Rohs Sí  
Reach Sí

Choques y vibraciones testadas según EN 61373, Categoría 2

**Cumple con EN45545 HL3**

**Contratuera incluida para una fijación segura.**

	ROSCA	DN	PA66 7031	PA66 9005
	PG	mm	REF	REF
R45-FLEXL-ULTRA16-PG13	13	16	242536	242530
R45-FLEXL-ULTRA21-PG13	13	21	242537	242531
R45-FLEXL-ULTRA21-PG16	16	21	242538	242532
R45-FLEXL-ULTRA28-PG21	21	28	242539	242533
R45-FLEXL-ULTRA34-PG29	29	34	242540	242534
R45-FLEXL-ULTRA42-PG36	36	42	242541	242535



BS EN IEC 61396

## RU-FLEXL-ULTRA



Grado de protección IP66  
Temp. Máx. 120°C  
Temp. Mín. -40°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Rohs Sí  
Reach Sí

Choques y vibraciones testadas según EN 61373, Categoría 2

**Cumple con EN45545 HL3**

	DN	PA66 7031	PA66 9005
	mm	REF	REF
RU-FLEXL-FPA16-FPA16	16	242548	242542
RU-FLEXL-FPA21-FPA21	21	242549	242543
RU-FLEXL-FPA28-FPA28	28	242550	242544
RU-FLEXL-FPA34-FPA34	34	242551	242545
RU-FLEXL-FPA42-FPA42	42	242552	242546
RU-FLEXL-FPA54-FPA54	54	242553	242547



BS EN IEC 61396



### RGM-FLEXL-ULTRA M



Grado de protección IP66  
Temp. Máx. 120°C  
Temp. Mín. -40°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Rohs Sí  
Reach Sí

Cumple con EN45545 HL3

	ROSCA	DN	PA-LN
	M	mm	REF
RGM-FLEXL-ULTRA 13-M16	16	13	242554
RGM-FLEXL-ULTRA 16-M16	16	16	242555
RGM-FLEXL-ULTRA 16-M20	20	16	242556
RGM-FLEXL-ULTRA 21-M20	20	21	242557
RGM-FLEXL-ULTRA 28-M25	25	28	242558
RGM-FLEXL-ULTRA 34-M32	32	34	242559
RGM-FLEXL-ULTRA 42-M40	40	42	242560
RGM-FLEXL-ULTRA 42-M50	50	42	242561
RGM-FLEXL-ULTRA 54-M50	50	54	242562
RGM-FLEXL-ULTRA 54-M63	63	54	242563



BS EN IEC 61396 Choques y vibraciones testadas según EN 61373, Categoría 2 LN: LATÓN NIQUELADO

### RGM-FLEXL-ULTRA PG



Grado de protección IP66  
Temp. Máx. 120°C  
Temp. Mín. -40°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Rohs Sí  
Reach Sí

Cumple con EN45545 HL3

	ROSCA	DN	PA-LN
	PG	mm	REF
RGM-FLEXL-ULTRA 13-PG09	09	13	242564
RGM-FLEXL-ULTRA 16-PG09	09	16	242565
RGM-FLEXL-ULTRA 16-PG11	11	16	242566
RGM-FLEXL-ULTRA 21-PG13	13	21	242567
RGM-FLEXL-ULTRA 21-PG16	16	21	242568
RGM-FLEXL-ULTRA 28-PG21	21	28	242569
RGM-FLEXL-ULTRA 34-PG29	29	34	242570
RGM-FLEXL-ULTRA 42-PG36	36	42	242571
RGM-FLEXL-ULTRA 54-PG48	48	54	242572



BS EN IEC 61396 Choques y vibraciones testadas según EN 61373, Categoría 2 LN: LATÓN NIQUELADO

### RGH-FLEXL-ULTRA M



Grado de protección IP66  
Temp. Máx. 120°C  
Temp. Mín. -40°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Rohs Sí  
Reach Sí

Cumple con EN45545 HL3

	ROSCA	DN	PA-LN
	M	mm	REF
RGH-FLEXL-ULTRA 13-M16	16	13	242573
RGH-FLEXL-ULTRA 16-M16	16	16	242574
RGH-FLEXL-ULTRA 16-M20	20	16	242575
RGH-FLEXL-ULTRA 21-M20	20	21	242576
RGH-FLEXL-ULTRA 28-M25	25	28	242577
RGH-FLEXL-ULTRA 34-M32	32	34	242578
RGH-FLEXL-ULTRA 42-M40	40	42	242579
RGH-FLEXL-ULTRA 54-M50	50	54	242581



Choques y vibraciones testadas según EN 61373, Categoría 2 LN: LATÓN NIQUELADO



**RGPE-FLEXL-ULTRA M**



Grado de protección IP66  
Temp. Máx. 120°C  
Temp. Mín. -40°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Rohs Sí  
Reach Sí

Cumple con EN45545 HL3

	ROSCA	DN	PA-LN
	M	mm	REF
RGPE-FLEXL-ULTRA 13-M16	16	13	242582
RGPE-FLEXL-ULTRA 16-M16	16	16	242583
RGPE-FLEXL-ULTRA 16-M20	20	16	242584
RGPE-FLEXL-ULTRA 21-M20	20	21	242585
RGPE-FLEXL-ULTRA 28-M25	25	28	242586
RGPE-FLEXL-ULTRA 34-M32	32	34	242587
RGPE-FLEXL-ULTRA 42-M40	40	42	242588
RGPE-FLEXL-ULTRA 54-M50	50	54	242590



BS EN IEC 61396 Choques y vibraciones testadas según EN 61373, Categoría 2 LN: LATÓN NIQUELADO

**RGM90-FLEXL-ULTRA M**



Grado de protección IP66  
Temp. Máx. 120°C  
Temp. Mín. -40°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Rohs Sí  
Reach Sí

Cumple con EN45545 HL3

	ROSCA	DN	PA-LN
	M	mm	REF
RGM90-FLEXL-ULTRA 13-M16	16	13	242600
RGM90-FLEXL-ULTRA 16-M16	16	16	242601
RGM90-FLEXL-ULTRA 16-M20	20	16	242602
RGM90-FLEXL-ULTRA 21-M20	20	21	242603
RGM90-FLEXL-ULTRA 28-M25	25	28	242604
RGM90-FLEXL-ULTRA 34-M32	32	34	242605
RGM90-FLEXL-ULTRA 42-M40	40	42	242606
RGM90-FLEXL-ULTRA 42-M50	50	42	242607
RGM90-FLEXL-ULTRA 54-M50	50	54	242608
RGM90-FLEXL-ULTRA 54-M63	63	54	242609



BS EN IEC 61396 Choques y vibraciones testadas según EN 61373, Categoría 2 LN: LATÓN NIQUELADO

**RGH90-FLEXL-ULTRA M**



Grado de protección IP66  
Temp. Máx. 120°C  
Temp. Mín. -40°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Rohs Sí  
Reach Sí

Cumple con EN45545 HL3

	ROSCA	DN	PA-LN
	M	mm	REF
RGH90-FLEXL-ULTRA 13-M16	16	13	242619
RGH90-FLEXL-ULTRA 16-M16	16	16	242620
RGH90-FLEXL-ULTRA 16-M20	20	16	242621
RGH90-FLEXL-ULTRA 21-M20	20	21	242622
RGH90-FLEXL-ULTRA 28-M25	25	28	242623
RGH90-FLEXL-ULTRA 34-M32	32	34	242624
RGH90-FLEXL-ULTRA 42-M40	40	42	242625
RGH90-FLEXL-ULTRA 42-M50	50	42	242626
RGH90-FLEXL-ULTRA 54-M50	50	54	242627

● ON REQUEST



BS EN IEC 61396 Choques y vibraciones testadas según EN 61373, Categoría 2 LN: LATÓN NIQUELADO



### RGM45-FLEXL-ULTRA M



Grado de protección IP66  
Temp. Máx. 120°C  
Temp. Mín. -40°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Rohs Sí  
Reach Sí

RGM45-FLEXL-ULTRA 13-M16
RGM45-FLEXL-ULTRA 16-M16
RGM45-FLEXL-ULTRA 16-M20
RGM45-FLEXL-ULTRA 21-M20
RGM45-FLEXL-ULTRA 28-M25
RGM45-FLEXL-ULTRA 34-M32
RGM45-FLEXL-ULTRA 42-M40
RGM45-FLEXL-ULTRA 42-M50
RGM45-FLEXL-ULTRA 54-M50
RGM45-FLEXL-ULTRA 54-M63

ROSCA	DN	PA-LN
M	mm	REF
16	13	242646
16	16	242647
20	16	242648
20	21	242649
25	28	242650
32	34	242651
40	42	242652
50	42	242653
50	54	242654
63	54	242655

Cumple con EN45545 HL3



BS EN IEC 61396 Choques y vibraciones testadas según EN 61373, Categoría 2

LN: LATÓN NIQUELADO

### RGM45-FLEXL-ULTRA PG



Grado de protección IP66  
Temp. Máx. 120°C  
Temp. Mín. -40°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Rohs Sí  
Reach Sí

RGM45-FLEXL-ULTRA 16-PG13
RGM45-FLEXL-ULTRA 16-PG16
RGM45-FLEXL-ULTRA 21-PG13
RGM45-FLEXL-ULTRA 21-PG16
RGM45-FLEXL-ULTRA 28-PG21
RGM45-FLEXL-ULTRA 34-PG29
RGM45-FLEXL-ULTRA 42-PG36
RGM45-FLEXL-ULTRA 54-PG48

ROSCA	DN	PA-LN
PG	mm	REF
13	16	242656
16	16	242657
13	21	242658
16	21	242659
21	28	242660
29	34	242661
36	42	242662
48	54	242663

Cumple con EN45545 HL3



BS EN IEC 61396 Choques y vibraciones testadas según EN 61373, Categoría 2

LN: LATÓN NIQUELADO



### RGH45-FLEXL-ULTRA M



Grado de protección IP66  
Temp. Máx. 120°C  
Temp. Mín. -40°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Rohs Sí  
Reach Sí

Cumple con EN45545 HL3

	ROSCA	DN	PA-LN
	M	mm	REF
RGH45-FLEXL-ULTRA 16-M20	20	16	242664
RGH45-FLEXL-ULTRA 21-M20	20	21	242665
RGH45-FLEXL-ULTRA 28-M25	25	28	242666
RGH45-FLEXL-ULTRA 34-M32	32	34	242667
RGH45-FLEXL-ULTRA 42-M40	40	42	242668
RGH45-FLEXL-ULTRA 54-M50	50	54	242669



BS EN IEC 61396 Choques y vibraciones testadas según EN 61373, Categoría 2 LN: LATÓN NIQUELADO

### RGPE45-FLEXL-ULTRA M



Grado de protección IP66  
Temp. Máx. 120°C  
Temp. Mín. -40°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Rohs Sí  
Reach Sí

Cumple con EN45545 HL3

	ROSCA	DN	PA-LN
	M	mm	REF
RGPE45-FLEXL-ULTRA 16-M20	20	16	242670
RGPE45-FLEXL-ULTRA 21-M20	20	21	242671
RGPE45-FLEXL-ULTRA 28-M25	25	28	242672
RGPE45-FLEXL-ULTRA 34-M32	32	34	242673
RGPE45-FLEXL-ULTRA 42-M40	40	42	242674
RGPE45-FLEXL-ULTRA 54-M50	50	54	242675



BS EN IEC 61396 Choques y vibraciones testadas según EN 61373, Categoría 2 LN: LATÓN NIQUELADO



### R2-FLEXL-ULTRA M



Grado de protección IP66/67/68/69  
Temp. Máx. 135°C  
Temp. Mín. -50°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Resistencia UV Sí  
Rohs Sí  
Reach Sí

Cumple con EN45545 HL3

Contratuera incluida para una fijación segura.

	ROSCA	DN	PA66
	M	mm	REF
R2-FLEXL-ULTRA 13-M16	16	13	242684
R2-FLEXL-ULTRA 16-M16	16	16	242685
R2-FLEXL-ULTRA 16-M20	20	16	242686
R2-FLEXL-ULTRA 21-M20	20	21	242687
R2-FLEXL-ULTRA 21-M25	25	21	242688
R2-FLEXL-ULTRA 28-M25	25	28	242689
R2-FLEXL-ULTRA 28-M32	32	28	242690
R2-FLEXL-ULTRA 34-M32	32	34	242691
R2-FLEXL-ULTRA 34-M40	40	34	242692
R2-FLEXL-ULTRA 42-M40	40	42	242693
R2-FLEXL-ULTRA 42-M50	50	42	242694
R2-FLEXL-ULTRA 54-M50	50	54	242695
R2-FLEXL-ULTRA 54-M63	63	54	242696



BS EN IEC 61396

Choques y vibraciones testadas según EN 61373, Categoría 2

### R2-90-FLEXL-ULTRA M



Grado de protección IP66/67/68/69  
Temp. Máx. 135°C  
Temp. Mín. -50°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Resistencia UV Sí  
Rohs Sí  
Reach Sí

Cumple con EN45545 HL3

Contratuera incluida para una fijación segura.

	ROSCA	DN	PA66
	M	mm	REF
R2-90-FLEXL-ULTRA 13-M16	16	13	242697
R2-90-FLEXL-ULTRA 16-M16	16	16	242698
R2-90-FLEXL-ULTRA 16-M20	20	16	242699
R2-90-FLEXL-ULTRA 21-M20	20	21	242700
R2-90-FLEXL-ULTRA 28-M25	25	28	242701
R2-90-FLEXL-ULTRA 34-M32	32	34	242703
R2-90-FLEXL-ULTRA 42-M40	40	42	242704
R2-90-FLEXL-ULTRA 42-M50	50	42	242705
R2-90-FLEXL-ULTRA 54-M50	50	54	242706
R2-90-FLEXL-ULTRA 54-M63	63	54	242707



BS EN IEC 61396

Choques y vibraciones testadas según EN 61373, Categoría 2

### R2-45-FLEXL-ULTRA M



Grado de protección IP66/67/68/69  
Temp. Máx. 135°C  
Temp. Mín. -50°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Resistencia UV Sí  
Rohs Sí  
Reach Sí

Cumple con EN45545 HL3

	ROSCA	DN	PA66
	M	mm	REF
R2-45-FLEXL-ULTRA 16-M20	20	16	242708
R2-45-FLEXL-ULTRA 21-M20	20	21	242709
R2-45-FLEXL-ULTRA 28-M25	25	28	242710
R2-45-FLEXL-ULTRA 34-M32	32	34	242711
R2-45-FLEXL-ULTRA 42-M50	50	42	242712
R2-45-FLEXL-ULTRA 54-M50	50	54	242713



BS EN IEC 61396

Choques y vibraciones testadas según EN 61373, Categoría 2

Contratuera incluida para una fijación segura.



**RU2-FLEXL-ULTRA M**



	DN	PA66
	mm	REF
RU2-FLEXL-ULTRA 16	16	242714
RU2-FLEXL-ULTRA 21	21	242715
RU2-FLEXL-ULTRA 28	28	242716
RU2-FLEXL-ULTRA 34	34	242717

Grado de protección IP66/67/68/69  
Temp. Máx. 135°C  
Temp. Mín. -50°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Resistencia UV Sí  
Rohs Sí  
Reach Sí

Cumple con EN45545 HL3



**R2GM-FLEXL-ULTRA M**



	ROSCA	DN	PA-LN
	M	mm	REF
R2GM-FLEXL-ULTRA 13-M16	16	13	242718
R2GM-FLEXL-ULTRA 16-M16	16	16	242719
R2GM-FLEXL-ULTRA 16-M20	20	16	242720
R2GM-FLEXL-ULTRA 21-M20	20	21	242721
R2GM-FLEXL-ULTRA 28-M25	25	28	242722
R2GM-FLEXL-ULTRA 34-M32	32	34	242723
R2GM-FLEXL-ULTRA 42-M40	40	42	242724
R2GM-FLEXL-ULTRA 42-M50	50	42	242725
R2GM-FLEXL-ULTRA 54-M50	50	54	242726
R2GM-FLEXL-ULTRA 54-M63	63	54	242300

Grado de protección IP66/67/68/69  
Temp. Máx. 135°C  
Temp. Mín. -50°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Resistencia UV Sí  
Rohs Sí  
Reach Sí

Cumple con EN45545 HL3



LN: LATÓN NIQUELADO

**R2GM-FLEXL-ULTRA PG**



	ROSCA	DN	PA-LN
	PG	mm	REF
R2GM-FLEXL-ULTRA 13-PG9	9	13	242727
R2GM-FLEXL-ULTRA 16-PG9	9	16	242728
R2GM-FLEXL-ULTRA 16-PG11	11	16	242729
R2GM-FLEXL-ULTRA 21-PG13	13	21	242730
R2GM-FLEXL-ULTRA 21-PG16	16	21	242731
R2GM-FLEXL-ULTRA 28-PG21	21	28	242732
R2GM-FLEXL-ULTRA 34-PG29	29	34	242733
R2GM-FLEXL-ULTRA 42-PG36	36	42	242734
R2GM-FLEXL-ULTRA 54-PG48	48	54	242735

Grado de protección IP66/67/68/69  
Temp. Máx. 135°C  
Temp. Mín. -50°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Resistencia UV Sí  
Rohs Sí  
Reach Sí

Cumple con EN45545 HL3



LN: LATÓN NIQUELADO



### R2GH-FLEXL-ULTRA M



Grado de protección IP66/67/68/69  
Temp. Máx. 135°C  
Temp. Mín. -50°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Resistencia UV Sí  
Rohs Sí  
Reach Sí

Cumple con EN45545 HL3

R2GH-FLEXL-ULTRA 13-M16
R2GH-FLEXL-ULTRA 16-M16
R2GH-FLEXL-ULTRA 16-M20
R2GH-FLEXL-ULTRA 21-M20
R2GH-FLEXL-ULTRA 28-M25
R2GH-FLEXL-ULTRA 34-M32
R2GH-FLEXL-ULTRA 42-M40
R2GH-FLEXL-ULTRA 54-M50

ROSCA	DN	PA-LN
M	mm	REF
16	13	242736
16	16	242737
20	16	242738
20	21	242739
25	28	242740
32	34	242741
40	42	242742
50	54	242743



BS EN IEC 61396

Choques y vibraciones testadas según EN 61373, Categoría 2

LN: LATÓN NIQUELADO

### R2GM90-FLEXL-ULTRA M



Grado de protección IP66/67/68/69  
Temp. Máx. 135°C  
Temp. Mín. -50°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Resistencia UV Sí  
Rohs Sí  
Reach Sí

Cumple con EN45545 HL3

R2GM90-FLEXL-ULTRA 13-M16
R2GM90-FLEXL-ULTRA 16-M16
R2GM90-FLEXL-ULTRA 16-M20
R2GM90-FLEXL-ULTRA 21-M20
R2GM90-FLEXL-ULTRA 28-M25
R2GM90-FLEXL-ULTRA 28-M32
R2GM90-FLEXL-ULTRA 34-M32
R2GM90-FLEXL-ULTRA 42-M40
R2GM90-FLEXL-ULTRA 42-M50
R2GM90-FLEXL-ULTRA 42-M40
R2GM90-FLEXL-ULTRA 42-M50

ROSCA	DN	PA-LN
M	mm	REF
16	13	242774
16	16	242775
20	16	242776
20	21	242777
25	28	242778
32	28	242779
32	34	242780
40	42	242781
50	42	242782
50	54	242783
63	54	242784



BS EN IEC 61396

Choques y vibraciones testadas según EN 61373, Categoría 2

LN: LATÓN NIQUELADO

### R2GM90-FLEXL-ULTRA PG



Grado de protección IP66/67/68/69  
Temp. Máx. 135°C  
Temp. Mín. -50°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Resistencia UV Sí  
Rohs Sí  
Reach Sí

Cumple con EN45545 HL3

R2GM90-FLEXL-ULTRA 13-PG9
R2GM90-FLEXL-ULTRA 16-PG9
R2GM90-FLEXL-ULTRA 16-PG11
R2GM90-FLEXL-ULTRA 21-PG13
R2GM90-FLEXL-ULTRA 21-PG16
R2GM90-FLEXL-ULTRA 28-PG21
R2GM90-FLEXL-ULTRA 34-PG29
R2GM90-FLEXL-ULTRA 42-PG36
R2GM90-FLEXL-ULTRA 54-PG48

ROSCA	DN	PA-LN
PG	mm	REF
9	13	242785
9	16	242786
11	16	242787
13	21	242788
16	21	242789
21	28	242790
29	34	242791
36	42	242792
48	54	242793



BS EN IEC 61396

Choques y vibraciones testadas según EN 61373, Categoría 2

LN: LATÓN NIQUELADO



### R2GH90-FLEXL-ULTRA M



Grado de protección IP66/67/68/69  
Temp. Máx. 135°C  
Temp. Mín. -50°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
Resistencia UV Sí  
Rohs Sí  
Reach Sí

Cumple con EN45545 HL3

R2GH90-FLEXL-ULTRA 13-M16
R2GH90-FLEXL-ULTRA 16-M16
R2GH90-FLEXL-ULTRA 16-M20
R2GH90-FLEXL-ULTRA 21-M20
R2GH90-FLEXL-ULTRA 28-M25
R2GH90-FLEXL-ULTRA 34-M32
R2GH90-FLEXL-ULTRA 42-M40
R2GH90-FLEXL-ULTRA 54-M50
R2GH90-FLEXL-ULTRA 54-M63

ROSCA	DN	PA-LN
M	mm	REF
16	13	242794
16	16	242795
20	16	242796
20	21	242797
25	28	242798
32	34	242799
40	42	242800
50	54	242801
63	54	242589



LN: LATÓN NIQUELADO



BS EN IEC 61396 Choques y vibraciones testadas según EN 61373, Categoría 2

### R2GM45-FLEXL-ULTRA M



Grado de protección IP66/67/68/69  
Temp. Máx. 135°C  
Temp. Mín. -50°C  
Riesgo de incendio Bajo  
Libre de halógenos Sí  
UV resistant Sí  
Rohs Sí  
Reach Sí

Cumple con EN45545 HL3

R2GM45-FLEXL-ULTRA 16-M16
R2GM45-FLEXL-ULTRA 16-M20
R2GM45-FLEXL-ULTRA 21-M20
R2GM45-FLEXL-ULTRA 28-M25
R2GM45-FLEXL-ULTRA 34-M32
R2GM45-FLEXL-ULTRA 42-M40
R2GM45-FLEXL-ULTRA 42-M50
R2GM45-FLEXL-ULTRA 54-M50

ROSCA	DN	PA-LN
M	mm	REF
16	16	242821
20	16	242822
20	21	242823
25	28	242824
32	34	242825
40	42	242826
50	42	242827
50	54	242828



LN: LATÓN NIQUELADO



BS EN IEC 61396 Choques y vibraciones testadas según EN 61373, Categoría 2



### Y-FLEXL-ULTRA J



Cumple con EN45545 HL3

	DN	PA66 9005
	mm	REF
Y-FLEXL-ULTRA-J 16-13-13	16-13-13	226964
Y-FLEXL-ULTRA-J 21-16-16	21-16-16	226965
Y-FLEXL-ULTRA-J 28-21-21	28-21-21	226966
Y-FLEXL-ULTRA-J 34-28-28	34-28-28	226967
Y-FLEXL-ULTRA-J 42-34-34	42-34-34	226968
Y-FLEXL-ULTRA-J 54-42-42	54-42-42	226969

### RED-FLEXL-ULTRA J



Cumple con EN45545 HL3

	DN	PA66 9005
	mm	REF
RED-FLEXL-ULTRA J 16-13	16-13	242874
RED-FLEXL-ULTRA J 21-16	21-16	242875
RED-FLEXL-ULTRA J 28-16	28-16	242876
RED-FLEXL-ULTRA J 28-21	28-21	242877
RED-FLEXL-ULTRA J 34-16	34-16	242878
RED-FLEXL-ULTRA J 34-21	34-21	242879
RED-FLEXL-ULTRA J 34-28	34-28	242880
RED-FLEXL-ULTRA J 42-21	42-21	242881
RED-FLEXL-ULTRA J 42-28	42-28	242882
RED-FLEXL-ULTRA J 42-34	42-34	242883

### SPFLEX ULTRA



RAL 7031



RAL 9011

Cumple con EN45545 HL3

	AD	PA66 7031	PA66 9005
	mm	REF	REF
SPFLEX ULTRA 7DN10	10	242996	243007
SPFLEX ULTRA 10DN13	13	242997	243008
SPFLEX ULTRA 12DN16	16	242998	243009
SPFLEX ULTRA 14DN18	18	242999	243010
SPFLEX ULTRA 17DN21	21	243001	243012
SPFLEX ULTRA 23DN28	28	243003	243014
SPFLEX ULTRA 29DN34	34	243004	243015
SPFLEX ULTRA 36DN42	42	243005	243016
SPFLEX ULTRA 48DN54	54	243006	243017



### C-FLEXL-ULTRA



Cumple con EN45545 HL3

	TUBO	DN	PA66 9005
	NO.	mm	REF
C-FLEXL ULTRA 16	12-16	16	242859
C-FLEXL ULTRA 21	16-21	21	242860
C-FLEXL ULTRA 28	23/28	28	242861
C-FLEXL ULTRA 34	29/34	34	242862
C-FLEXL ULTRA 42	36/42	42	242863
C-FLEXL ULTRA 54	48/54	54	242864



**ST-ULTRA**



	DN TUBO	Altura	PA66 9005
	mm	mm	REF
ST-ULTRA 3-16	16	36	227061
ST-ULTRA 3-21	21	36	227062
ST-ULTRA 4-28	28	42	227063
ST-ULTRA 5-34	34	56	227064
ST-ULTRA 6-42	42	65	227065
ST-ULTRA 7-54	54	92	227066
ST-ULTRA 7-67	67	92	227067
ST-ULTRA 8-80	80	117	227068

**JP M**

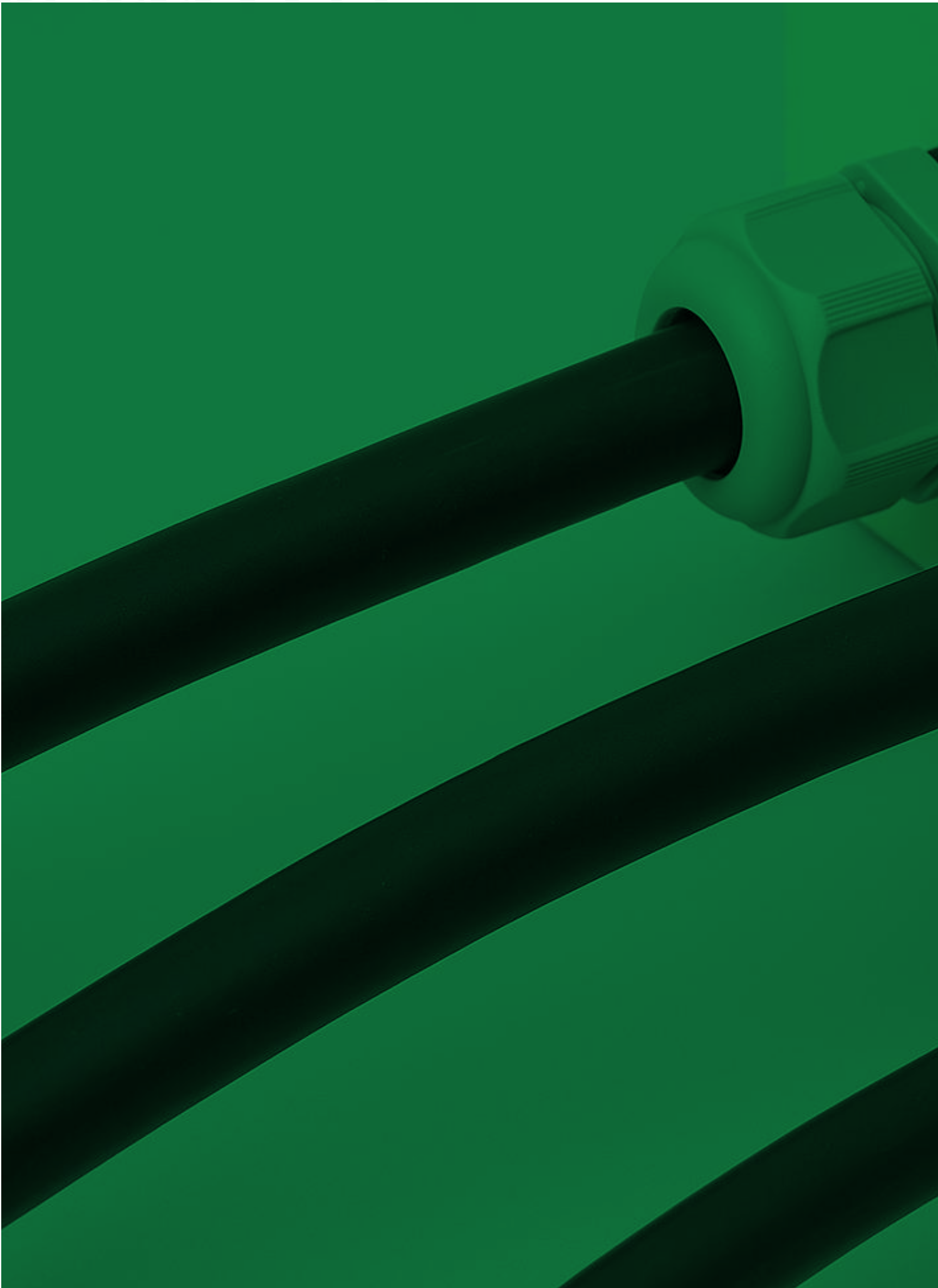


	ROSCA	ESP	Di	De	FB
	M	mm	mm	mm	REF
JP M12	12	1,5	12	16	241673
JP M16	16	1,5	16	20	241674
JP M20	20	1,5	20	24	241675
JP M25	25	1,5	25	29	241676
JP M32	32	2,5	32	36	241677
JP M40	40	2,5	40	45	241678
JP M50	50	2,5	50	56	241679
JP M63	63	3	63	65	241680

**JP PG**



	ROSCA	ESP	Di	De	FB
	PG	mm	mm	mm	REF
JP PG09	09	1,5	15,2	19	241681
JP PG11	11	1,5	18,6	22,5	241682
JP PG13	13	1,5	20,4	25	241683
JP PG16	16	1,5	22,5	24	241684
JP PG21	21	2,5	28,3	33,5	241685
JP PG29	29	2,5	37	43,5	241686
JP PG36	36	2,5	47	55	241687
JP PG48	48	3	59,3	69	241688



# Prensaestoppas





## Prensaestopas Plásticos

### SERIE ICON

#### Se recomienda para:

Protección frente a la entrada de polvo y agua en cuadros y armarios, para cableado de sección circular, apto para interiores y exteriores en condiciones térmicas moderadas.

#### Material:

Cuerpo y tapón de cierre de PA6 V-2 - Cierre en forma de diafragma de PA6 V-2 - Junta interior de caucho CR/NBR

#### Rosca:

PG (DIN 40430) - Métrica (60423)

#### Protección avanzada frente a la condensación

PEV: Prensaestopas diseñados para entornos con control anticondensación.

#### Modelos:

**Rosca PG (DIN 40430):** 7,9, 11, 13.5, 16, 21, 29, 36, 42, 48

**Rosca Métrica (60423):** M12, M16, M20, M25, M32, M40, M50, M63

#### Acabados:

Gris RAL7001, Gris RAL7035 y Negro RAL9005

#### Características de los Prensaestopas Plásticos ICON

UNE-EN 61386

- Grado de protección IP68 (5 bar), con alta resistencia al impacto y excelentes propiedades mecánicas.
- Temperatura de trabajo de -20 °C a +100 °C (dinámico) y hasta -40 °C en condiciones estáticas de corta duración.
- Cumple con normativas UL 514B, UL E140310, EN 50262 y EN 62444.
- Material no propagador de la llama (V2) y con protección frente a radiación UV.



**PE-ICON M**



IP-68-5 BAR - UNE-EN 62444:2014

	M	Cable Ø		L	PA6 7035	PA6 7001	PA6 9005
		M	mm		REF	REF	REF
PE-ICON M12	12	3-6	5	241058	241128	241198	
PE-ICON M16(5-10)	16	5-10	5	241059	241129	241199	
PE-ICON M16(4-8)	16	4-8	6	227123	227124	227125	
PE-ICON M20(6-12)	20	6-12	6	241060	241130	241200	
PE-ICON M20(10-14)	20	10-14	6	243257	243258	243259	
PE-ICON M25	25	13-18	8	241061	241131	241201	
PE-ICON M32	32	14-21	8	241062	241132	241202	
PE-ICON M40	40	22-32	8	241063	241133	241203	
PE-ICON M50	50	30-38	9	241064	241134	241204	
PE-ICON M63	63	34-44	10	241065	241135	241205	

**PE-ICON PG**



IP-68-5 BAR - UNE-EN 62444:2014

	M	Cable Ø		L	PA6 7035	PA6 7001	PA6 9005
		M	mm		REF	REF	REF
PE-ICON PG07	07	3-6,5	5	241066	241136	241206	
PE-ICON PG09	09	4-8	6	241067	241137	241207	
PE-ICON PG11	11	5-10	6	241068	241138	241208	
PE-ICON PG13	13,5	6-12	6,5	241069	241139	241209	
PE-ICON PG16	16	10-14	6,5	241070	241140	241210	
PE-ICON PG21	21	13-18	7	241071	241141	241211	
PE-ICON PG29	29	18-25	8	241072	241142	241212	
PE-ICON PG36	36	24-32	9	241073	241143	241213	
PE-ICON PG42	42	30-38	10	241074	241144	241214	
PE-ICON PG48	48	34-44	10	241075	241145	241215	

**PE-ICON-FAST M**



IP68 // -20°C / 100°C - UNE-EN 62444:2014

	M	Cable Ø		Espesor W	H	Llave	PA6 7035	PA6 7001	PA6 9005
		M	mm				mm	mm	REF
PE-ICON-FAST M16	16	5-10	1-4	38,5	16,1-16,3	241000	241004	241008	
PE-ICON-FAST M20	20	8-13	1-4	42,5	21,1-20,4	241001	241005	241009	
PE-ICON-FAST M25	25	11-17	1-2,5	48	25,1-25,4	241002	241006	241010	
PE-ICON-FAST M32	32	15-21	1-4	58,5	21,1-32,4	241003	241007	241011	
PE-ICON-FAST M16	16	3-10	1-4	38,5	16,1-16,3	241012	241016	241020	
PE-ICON-FAST M20	20	5-13	1-4	42,5	21,1-20,4	241013	241017	241021	
PE-ICON-FAST M25	25	8-17	1,25	48	25,1-25,4	241014	241018	241022	
PE-ICON-FAST M32	32	12-21	1-4	58,5	21,1-32,4	241015	241019	241023	

**PE-ICON-SPIRAL M**



	M	Cable Ø		L	H	Llave	PA6 7035	PA6 7001	PA6 9005
		M	mm				mm	mm	REF
PE-ICON-SPIRAL M12	12	3-6,5	8	63,5	15	241310	241320	241356	
PE-ICON-SPIRAL M16	16	5-10	8	87,5	22	241311	241321	241357	
PE-ICON-SPIRAL M20 6-12	20	6-12	8	98,5	24	243262	243261	243260	
PE-ICON-SPIRAL M20 10-14	20	10-14	8	98,5	24	241312	241322	241358	
PE-ICON-SPIRAL M25	25	13-18	8	125,5	33	241313	241323	241359	

**PE-ICON-SPIRAL PG**



	M	Cable Ø		L	H	Llave	PA6 7035	PA6 7001	PA6 9005
		M	mm				mm	mm	REF
PE-ICON-SPIRAL PG07	07	3-6,5	5	63,5	15	241314	241324	241360	
PE-ICON-SPIRAL PG09	09	4-8	6	74	19	241315	241325	241361	
PE-ICON-SPIRAL PG11	11	5-10	6	87	22	241316	241326	241362	
PE-ICON-SPIRAL PG13	13,5	6-12	6,5	98	24	241317	241327	241363	
PE-ICON-SPIRAL PG16	16	10-14	6,5	112	27	241318	241328	241364	
PE-ICON-SPIRAL PG21	21	13-18	7	130	33	241319	241329	241365	



## Prensaestopas Plásticos

### SERIE ULTRA

#### Se recomienda para:

Protección frente a la entrada de polvo y agua en cuadros y armarios, para cableado de sección circular, diseñada para aplicaciones de altas prestaciones.

#### Material:

Cuerpo y tapón de cierre de PA6 V-2 - Cierre en forma de diafragma de PA6 V-2 - Junta interior de caucho CR/NBR

#### Rosca:

PG (DIN 40430) - Métrica (60423)

#### Protección avanzada frente a la condensación

PEV: Prensaestopas diseñados para entornos con control anticorrosión.

#### Modelos:

**Rosca PG (DIN 40430):** 7,9 ,11,13.5, 16, 21, 29, 36, 42, 48

**Rosca Métrica (60423):** M12, M16, M20, M25, M32, M40, M50, M63

#### Acabados:

Gris RAL 7001, Gris RAL 7035 y Negro RAL 9005

#### Características de los Prensaestopas Plásticos ULTRA

UNE-EN 61386

- Grado de protección: IP68 (5 bar / 10 bar según modelo)
- Material: Poliamida 6, autoextinguible
- Alta resistencia al impacto
- Excelentes propiedades mecánicas
- Temperatura de trabajo: -20 °C a +100 °C (dinámico) / hasta -40 °C en estático (corto período)
- Normativas: UL 514B, UL E140310, EN 50262 (métrica), EN 62444
- Comportamiento frente al fuego: V2, no propagador de la llama
- Certificaciones: VDE, UR, UL, DNV
- Protección frente a radiación UV



**PE-ULTRA M**



	M	Cable Ø	L	H	Llave	PA6 7035	PA6 7001	PA6 9005
	M	mm	mm	mm	mm	REF	REF	REF
PE-ULTRA M12	12	3-6,5	8	31	15	241024	241094	241164
PE-ULTRA M16	16	5-9,5	8	35,5	20	241025	241095	241165
PE-ULTRA M20	20	8-13	8	36	24	241026	241096	241166
PE-ULTRA M25	25	11-17	8	43	29	241027	241097	241167
PE-ULTRA M32	32	15-21	10	50	36	241028	241098	241168
PE-ULTRA M40	40	19-28	10	51	46	241029	241099	241169
PE-ULTRA M50	50	27-35	12	61,5	55	241030	241100	241170
PE-ULTRA M63	63	32-42	12	65,5	68	241031	241101	241171

IP68-5 BAR - Temp. -40°C / 100°C - EN 62444 / UL 514B

**PE-ULTRA ML**



	M	Cable Ø	L	H	Llave	PA6 7035	PA6 7001	PA6 9005
	M	mm	mm	mm	mm	REF	REF	REF
PE-ULTRA M12L	12	3-6,5	15	38	15	241032	241102	241172
PE-ULTRA M16L	16	5-9,5	15	42,5	20	241033	241103	241173
PE-ULTRA M20L	20	8-13	15	43	24	241034	241104	241174
PE-ULTRA M25L	25	11-17	15	50	29	241035	241105	241175
PE-ULTRA M32L	32	15-21	15	55	36	241036	241106	241176
PE-ULTRA M40L	40	19-28	18	59	46	241037	241107	241177
PE-ULTRA M50L	50	27-35	18	67,5	55	241038	241108	241178
PE-ULTRA M63L	63	32-42	18	68	68	241039	241109	241179

IP68-5 BAR - Temp. -40°C / 100°C - EN 62444 / UL 514B

**PE-ULTRA PG**



	M	Cable Ø	L	H	Llave	PA6 7035	PA6 7001	PA6 9005
	M	mm	mm	mm	mm	REF	REF	REF
PE-ULTRA PG07	07	3-6,5	8	30,5	15	241040	241110	241180
PE-ULTRA PG09	09	4-8	8	34	19	241041	241111	241181
PE-ULTRA PG11	11	5-10	8	37	22	241042	241112	241182
PE-ULTRA PG13	13,5	6-12	9	39	24	241043	241113	241183
PE-ULTRA PG16	16	10-14	10	42,5	27	241044	241114	241184
PE-ULTRA PG21	21	13-18	11	47,5	33	241045	241115	241185
PE-ULTRA PG29	29	18-25	11	53	42	241046	241116	241186
PE-ULTRA PG36	36	24-32	13	61	53	241047	241117	241187
PE-ULTRA PG42	42	30-38	13	65	60	241048	241118	241188
PE-ULTRA PG48	48	34-44	14	67	65	241049	241119	241189

IP68-5 BAR - Temp. -40°C / 100°C - EN 62444 / UL 514B



### PE-ULTRA PGL



	M	Cable Ø	L	H	Llave	PA6 7035	PA6 7001	PA6 9005
	M	mm	mm	mm	mm	REF	REF	REF
PE-ULTRA PG07L	07	3-6,5	15	37,5	15	241050	241120	241190
PE-ULTRA PG09L	09	4-8	15	41	19	241051	241121	241191
PE-ULTRA PG11L	11	5-10	15	44	22	241052	241122	241192
PE-ULTRA PG13L	13,5	6-12	15	45	24	241053	241123	241193
PE-ULTRA PG16L	16	10-14	15	47,5	27	241054	241124	241194
PE-ULTRA PG21L	21	13-18	15	51,5	33	241055	241125	241195
PE-ULTRA PG29L	29	18-25	15	57	42	241056	241126	241196
PE-ULTRA PG36L	36	24-32	18	66	53	241057	241127	241197

IP68-5 BAR - Temp. -40°C / 100°C - EN 62444 / UL 514B

### PE-ULTRA-RAIL M



V0  
EN45545-2 R22:HL3/R23:HL3  
UV-UL514B

	M	Cable Ø	L	H	Llave	PA6 7035	PA6 7001
	M	mm	mm	mm	mm	REF	REF
PE-ULTRA-RAIL M12	12	3-6,5	8	38	15	241278	241330
PE-ULTRA-RAIL M16	16	5-10	8	42,5	20	241279	241331
PE-ULTRA-RAIL M20	20	9-13	8	43	24	241280	241332
PE-ULTRA-RAIL M25	25	11-17	8	50	29	241281	241333
PE-ULTRA-RAIL M32	32	15-21	10	55	36	241282	241334
PE-ULTRA-RAIL M40	40	19-28	10	59	46	241283	241335
PE-ULTRA-RAIL M50	50	27-35	12	67,5	55	241284	241336
PE-ULTRA-RAIL M63	63	32-42	12	68	68	241285	241337

IP68-10 BAR - Temp. -40°C / 100°C - EN 62444

### PE-ULTRA-RAIL PG



V0  
EN45545-2 R22:HL3/R23:HL3  
UV-UL514B

	M	Cable Ø	L	H	Llave	PA6 7035
	M	mm	mm	mm	mm	REF
PE-ULTRA-RAIL PG07	07	3-6,5	8	30,5	15	241286
PE-ULTRA-RAIL PG09	09	4-8	8	34	19	241287
PE-ULTRA-RAIL PG11	11	5-10	8	37	22	241288
PE-ULTRA-RAIL PG13	13,5	6-12	9	39	24	241289
PE-ULTRA-RAIL PG16	16	10-14	10	42,5	27	241290
PE-ULTRA-RAIL PG21	21	13-18	11	47,5	33	241291

IP68-10 BAR - Temp. -40°C / 100°C - EN 62444 - EN45545-2 R22:HL3/R23:HL3 - UV-UL514B



**PE-ULTRA-EX-E-I M**



	M	Cable Ø C1 / C2 / C3	T	L	H	Llave	PA6 5015	PA6 9005
		M	°C	mm	mm	mm	REF	REF
PE-ULTRA-EX-E-I M12	12	5-7	-20 / 70	8	31	15	241234	241250
PE-ULTRA-EX-E-I M16	16	7-10/5,5-7	-20 / 70	8	35,5	24	241235	241251
PE-ULTRA-EX-E-I M20	20	9,5-13/7-9/5,5-7	-20 / 70	8	37	24	241236	241252
PEXC-ULTRA-EX-E-I M20	20	9,5-11/7-9/5,5-7	-40/70	8	37	24	226987	226993
PE-ULTRA-EX-E-I M25	25	13,5-17,5/10-13/8/10	-20 / 70	8	43	29	241237	241253
PEXC-ULTRA-EX-E-I M25	25	13,5-15/10-13/8/10	-55 / 70	8	43	29	226988	226994
PE-ULTRA-EX-E-I M32	32	17,5-21/14-17	-20 / 70	10	43	36	241238	241254
PEXC-ULTRA-EX-E-I M32	32	17,5-21/14-17	-55 / 70	10	43	36	226989	226995
PE-ULTRA-EX-E-I M40	40	22-28/19-22	-55 / 70	10	50	46	241239	241255
PE-ULTRA-EX-E-I M50	50	28-35/24-28	-55 / 70	10	51	55	241240	241256
PE-ULTRA-EX-E-I M63	63	36-48/29-35	-55 / 70	10	65,5	68	241241	241257

IP68-5 BAR - Temp. -55°C/ - 20°C / 70°C - EN 62444 / UL 514B

Prensaestopas de poliamida con junta CR/NBR, junta tórica NBR y rosca métrica conforme a EN 60423.

Propiedades: Grupo II. Categoría 2G y 2D / 1, 2, 21, 22.

Protección: EEx-e Seguridad aumentada. -55°C / - 20°C +80°C.

Grado de protección: IP68, 5 bar. Ensayado según las normas EN 50014 / EN 50019.

Certificado CE: DMT99 ATEX E016.

**PE-ULTRA-EX-E-I ML**



	M	Cable Ø C1 / C2 / C3	T	L	H	Llave	PA6 5015	PA6 9005
		M	°C	mm	mm	mm	REF	REF
PE-ULTRA-EX-E-I M12L	12	5-7	-20 / 70	12	31	15	241242	240988
PE-ULTRA-EX-E-I M16L	16	7-10/5,5-7	-20 / 70	12	35,5	24	241243	240989
PE-ULTRA-EX-E-I M20L	20	9,5-13/7-9/5,5-7	-20 / 70	13	37	24	241244	240990
PEXC-ULTRA-EX-E-I M20L	20	9,5-11/7-9/5,5-7	-40 / 70	13	37	24	226990	226996
PE-ULTRA-EX-E-I M25L	25	13,5-17,5/10-13/8/10	-20 / 70	13	43	29	241245	240991
PEXC-ULTRA-EX-E-I M25L	25	13,5-15/10-13/8/10	-55 / 70	8	43	29	226991	226997
PE-ULTRA-EX-E-I M32L	32	17,5-21/14-17	-20 / 70	15	43	36	241246	240992
PEXC-ULTRA-EX-E-I M32L	32	17,5-21/14-17	-55 / 70	15	43	36	226992	226998
PE-ULTRA-EX-E-I M40L	40	22-28/19-22	-55 / 70	15	50	46	241247	240993
PE-ULTRA-EX-E-I M50L	50	28-35/24-28	-55 / 70	16	51	55	241248	240994

IP68-5 BAR - Temp. -55°C/ - 20°C / 70°C - EN 62444 / UL 514B

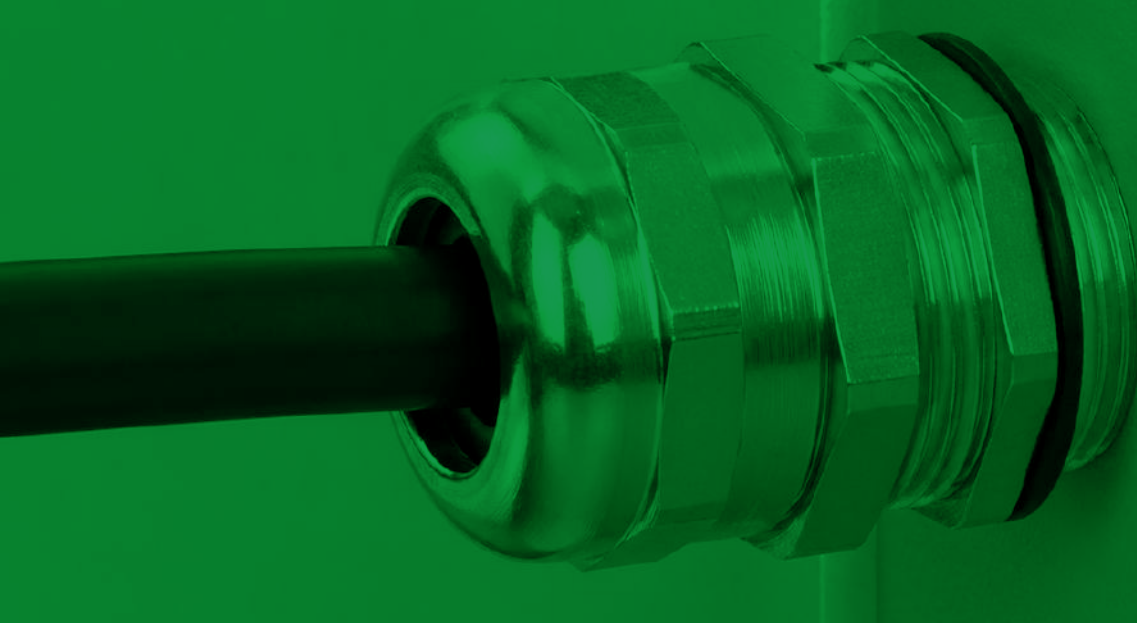
Prensaestopas de poliamida con junta CR/NBR, junta tórica NBR y rosca métrica conforme a EN 60423.

Propiedades: Grupo II. Categoría 2G y 2D / 1, 2, 21, 22.

Protección: EEx-e (Seguridad aumentada). Rango de temperatura: -55°C / - 20°C +80°C.

Grado de protección: IP68, 5 bar. Ensayado según las normas EN 50014 / EN 50019.

Certificado CE: DMT99 ATEX E016.



## Prensaestopas **Metálicos**

### SERIE ICON

#### Se recomienda para:

Recomendado para la protección frente a la entrada de polvo y agua en cuadros y armarios, para cableado de sección circular, en aplicaciones interiores y exteriores con temperaturas elevadas.

#### Material:

Cuerpo y tapón en latón niquelado, cierre tipo diafragma en PA6 V-2 y junta interior de caucho CR/NBR.

#### Soluciones específicas según aplicación

EMC: modelos diseñados para cables apantallados, garantizando compatibilidad electromagnética.  
PEV: prensaestopas para entornos con control anticondensación.

#### Modelos:

**Rosca PG (DIN 40430):** 7,9 ,11,13.5, 16, 21, 29, 36, 42, 48  
**Rosca Métrica (60423):** M12, M16, M20, M25, M32, M40, M50, M63

#### Acabados:

Disponible en latón niquelado y acero inoxidable AISI 303, 304 y 316.

#### Características de los Prensaestopas Plásticos ULTRA

UNE-EN 61386

- Grado de protección: IP68 (5 bar / 10 bar según modelo)
- Fabricado en latón niquelado
- Alta resistencia al impacto
- Excelentes prestaciones mecánicas
- Temperatura de trabajo: -20 °C a +100 °C (dinámico) / hasta -40 °C en estático (corto período)
- Conforme a UL 514B, UL E140310, EN 50262 (métrica) y EN 62444
- Clasificación V2, no propagador de la llama
- Protección frente a radiación UV



**PE-ICON M**



	M	Cable Ø	LR	LN
		mm	mm	REF
PE-ICON M12	12	3-6	5	240526
PE-ICON M16	16	5-10	5	240527
PE-ICON M20 6-12	20	6-12	6	243440
PE-ICON M20 10-14	20	10-14	6	240528
PE-ICON M25	25	9-16	7	240529
PE-ICON M32	32	12-21	8	240530
PE-ICON M40	40	18-28	8	240531
PE-ICON M50	50	26-36	9	240532
PE-ICON M63	63	32-42	10	240533

**PE-ICON ML**



	M	Cable Ø	LR	LN
		mm	mm	REF
PE-ICON M12L	12	3-6	12	240534
PE-ICON M16L	16	5-10	12	240535
PE-ICON M20L 6-12	20	6-12	12	243438
PE-ICON M20L 10-14	20	10-14	12	240536
PE-ICON M25L	25	9-16	12	240537
PE-ICON M32L	32	12-21	12	240538
PE-ICON M40L	40	18-28	14	240539
PE-ICON M50L	50	26-36	14	240540
PE-ICON M63L	63	32-42	18	240541

**PE-ICON PG**



	PG	Cable Ø	LR	LN
		mm	mm	REF
PE-ICON PG07	07	3-6,5	5	240542
PE-ICON PG09	09	3-8	6	240543
PE-ICON PG11	11	4-10	6	240544
PE-ICON PG13	13	5-12	6,5	240545
PE-ICON PG16	16	8-14	6,5	240546
PE-ICON PG21	21	11-18	7	240547
PE-ICON PG29	29	16-25	8	240548
PE-ICON PG36	36	22-32	9	240549
PE-ICON PG42	42	28-38	10	240550
PE-ICON PG48	48	34-44	10	240551

**PE-ICON-EMC M**



	M	Cable Ø	LR	LN
		mm	mm	REF
PE-ICON-EMC M12	12	3-6	5	240670
PE-ICON-EMC M16	16	5-10	5	240671
PE-ICON-EMC M20	20	10-14	6	240672
PE-ICON-EMC M25	25	9-16	7	240673
PE-ICON-EMC M32	32	12-21	8	240674
PE-ICON-EMC M40	40	18-28	8	240675
PE-ICON-EMC M50	50	26-36	9	240676



**PE-ICON-EMC PG**



	PG	Cable Ø	LR	LN	i303
		mm	mm	REF	REF
PE-ICON-EMC PG07	07	3-6,5	5	240678	240788
PE-ICON-EMC PG09	09	4-8	6	240679	240789
PE-ICON-EMC PG11	11	5-10	6	240680	240790
PE-ICON-EMC PG13	13,5	6-12	6,5	240681	240791
PE-ICON-EMC PG16	16	10-14	6,5	240682	240792
PE-ICON-EMC PG21	21	13-18	7	240683	240793
PE-ICON-EMC PG29	29	18-25	8	240684	240794
PE-ICON-EMC PG36	36	24-32	9	240685	240795
PE-ICON-EMC PG42	42	30-38	10	240019	240796
PE-ICON-EMC PG48	48	34-44	10	240687	240797

**PE-ICON-CP M**



	M	Cable Ø	LR	LN	i303
		mm	mm	REF	REF
PE-ICON-CP M20	20	5X12	6	240764	240798
PE-ICON-CP M20	20	2X9*	6	240765	CONSULT
PE-ICON-CP M25	25	6x16	6	240766	240799
PE-ICON-CP M25	25	2x11*	6	240767	CONSULT
PE-ICON-CP M32	32	9x20	6,5	240768	240800
PE-ICON-CP M32	32	3x13*	6,5	240769	CONSULT
PE-ICON-CP M40	40	10x27	6,5	240770	240801
PE-ICON-CP M40	40	3x17*	6,5	240771	CONSULT
PE-ICON-CP M50	50	13x34	7	240772	240802
PE-ICON-CP M50	50	4x24*	7	240773	CONSULT
PE-ICON-CP M63	63	15x45	8	240774	240803
PE-ICON-CP M63	63	5x33*	8	240775	CONSULT

**PE-ICON-EXA M**



	M	Cable Ø	LR	LN
		mm	mm	REF
PE-ICON-EXA M12	12	5-7	6	240878
PE-ICON-EXA M16	16	4-11	6	240879
PE-ICON-EXA M20	20	6-12	6,5	240880
PE-ICON-EXA M25	25	6-16	7	240881
PE-ICON-EXA M32	32	9-20	8	240882
PE-ICON-EXA M40	40	17-28	8	240883
PE-ICON-EXA M50	50	23-34	9	240884
PE-ICON-EXA M63	63	35-46	10	240885

**PE-ICON-EXA ML**



	M	Cable Ø	LR	LN
		mm	mm	REF
PE-ICON-EXA M12L	12	5-7	15	240886
PE-ICON-EXA M16L	16	4-11	15	240887
PE-ICON-EXA M20L	20	6-12	15	240888
PE-ICON-EXA M25L	25	6-16	15	240889
PE-ICON-EXA M32L	32	9-20	15	240890
PE-ICON-EXA M40L	40	17-28	15	240891
PE-ICON-EXA M50L	50	23-34	15	240892
PE-ICON-EXA M63L	63	35-46	15	240893



### PE-ICON-EXA PG



	M	Cable Ø	LR	LN
		mm	mm	REF
PE-ICON-EXA PG07	07	5-7	5	240894
PE-ICON-EXA PG09	09	4-11	6	240895
PE-ICON-EXA PG11	11	6-12	6	240896
PE-ICON-EXA PG13	13,5	6-13	6,5	240897
PE-ICON-EXA PG16	16	6-16	6,5	240898
PE-ICON-EXA PG21	21	9-20	7	240899
PE-ICON-EXA PG29	29	17-28	8	240900
PE-ICON-EXA PG36	36	23-34	9	240901
PE-ICON-EXA PG42	42	29-40	10	240902
PE-ICON-EXA PG48	48	35-46	10	240903

### PE-ICON-EXA PGL



	M	Cable Ø	LR	LN
		mm	mm	REF
PE-ICON-EXA PG07L	07	5-7	15	240904
PE-ICON-EXA PG09L	09	4-11	15	240905
PE-ICON-EXA PG11L	11	6-12	15	240906
PE-ICON-EXA PG13L	13,5	6-13	15	240907
PE-ICON-EXA PG16L	16	6-16	15	240908
PE-ICON-EXA PG21L	21	9-20	15	240909
PE-ICON-EXA PG29L	29	17-28	15	240910
PE-ICON-EXA PG36L	36	23-34	15	240911
PE-ICON-EXA PG42L	42	29-40	15	240912
PE-ICON-EXA PG48L	48	35-46	15	240913



## Prensaestopas **Metálicos**

### SERIE ULTRA

#### Se recomienda para:

Protección frente a la entrada de polvo y agua en cuadros y armarios para cableado de sección circular.

#### Material:

Cuerpo y tapón en latón niquelado (o acero inoxidable AISI 303/316), cierre tipo diafragma en PA6 V-2 y junta interior en caucho CR/NBR/FKM/TPE.

#### Gamas especiales para entornos exigentes:

Disponemos de soluciones específicas adaptadas a cada necesidad de instalación: Modelos EMC para cables apantallados, PEV para entornos anticondensación y HEAT para aplicaciones de alta temperatura. La gama RAIL V0 está diseñada para entornos ferroviarios con requisitos de reacción al fuego (V0-E30, EN 45545-2) y bajas temperaturas hasta -60 °C. Además, ofrecemos versiones HP para altas presiones de trabajo y modelos ATEX (EX) para atmósferas potencialmente explosivas.

#### Modelos:

**Rosca PG (DIN 40430):** 7,9 ,11,13.5, 16, 21, 29, 36, 42, 48  
**Rosca Métrica (60423):** M12, M16, M20, M25, M32, M40, M50, M63

#### Acabados:

Disponible en latón niquelado y acero inoxidable AISI 303/316L.

#### Características de los Prensaestopas Plásticos ULTRA

UNE-EN 61386

- Alta resistencia al impacto
- Excelentes propiedades mecánicas
- Temperatura de trabajo: -20 °C a +100 °C (dinámico) / hasta -40 °C en estático (corto período)
- Conforme a UL 514B, UL E140310, EN 50262 (métrica) y EN 62444
- Clasificación V2, no propagador de la llama
- Incluye junta tórica
- Certificaciones: VDE, UR, UL, DNV
- Protección frente a radiación UV



**PE-ULTRA M**



	M	Cable Ø	LR	LN	I303
		mm	mm	REF	REF
PE-ULTRA M12	12	3-6	5	240493	242936
PE-ULTRA M16	16	5-9	5	240494	242937
PE-ULTRA M20	20	9-13	6	240495	242938
PE-ULTRA M25	25	11-16	7	240496	242939
PE-ULTRA M32	32	14-21	8	240497	242940
PE-ULTRA M40	40	19-27	8	240498	242941
PE-ULTRA M50	50	24-35	9	240499	242942
PE-ULTRA M63	63	32-42	10	240500	242943

**PE-ULTRA M-R**



	M	Cable Ø	LR	LN
		mm	mm	REF
PE-ULTRA M12R	M12	2-5	5	242944
PE-ULTRA M16R	M16	3-9	5	242945
PE-ULTRA M20R	M20	5-13	6	242946
PE-ULTRA M25R	M25	8-16	7	242947
PE-ULTRA M32R	M32	12-20	8	242948
PE-ULTRA M40R	M40	16 - 27	8	242949
PE-ULTRA M50R	M50	21 - 35	9	242950
PE-ULTRA M63R	M63	27 - 48	10	242951

R: Reduced gasket.

**PE-ULTRA ML**



	M	Cable Ø	LR	LN
		mm	mm	REF
PE-ULTRA M12L	12	3-6	10	240501
PE-ULTRA M16L	16	5-9	10	240502
PE-ULTRA M20L	20	9-13	10	240503
PE-ULTRA M25L	25	11-16	11	240504
PE-ULTRA M32L	32	14-21	13	240505
PE-ULTRA M40L	40	19-27	13	240506
PE-ULTRA M50L	50	24-35	14	240507
PE-ULTRA M63L	63	32-42	14	240508



**PE-ULTRA PG**



	PG	Cable Ø	LR	LN
		mm	mm	REF
PE-ULTRA PG07	07	3-6,5	5	240509
PE-ULTRA PG09	09	4-8	6	240510
PE-ULTRA PG11	11	5-10	6	240511
PE-ULTRA PG13	13,5	6-12	6,5	240512
PE-ULTRA PG16	16	10-14	6,5	240513
PE-ULTRA PG21	21	13-18	7	240514
PE-ULTRA PG29	29	18-25	8	240515
PE-ULTRA PG36	36	24-32	9	240516
PE-ULTRA PG42	42	30-38	10	240517
PE-ULTRA PG48	48	34-44	10	240518

**PE-ULTRA PGL**



	PG	Cable Ø	LR	LN
		mm	mm	REF
PE-ULTRA PG07L	07	3-6,5	15	240519
PE-ULTRA PG09L	09	4-8	15	240520
PE-ULTRA PG11L	11	5-10	15	240521
PE-ULTRA PG13L	13,5	6-12	15	240522
PE-ULTRA PG16L	16	10-14	15	240523
PE-ULTRA PG21L	21	13-18	15	240524
PE-ULTRA PG29L	29	18-25	15	240525

**PE-ULTRA-EMC M**



	M	Cable Ø	LR	LN	I303
		mm	mm	REF	REF
PE-ULTRA-EMC M12	12	3-6	5	240634	CONSULTAR
PE-ULTRA-EMC M16	16	5-9	5	240635	240776
PE-ULTRA-EMC M20	20	9-13	6	240636	240777
PE-ULTRA-EMC M25	25	11-16	7	240637	240778
PE-ULTRA-EMC M32	32	14-21	8	240638	240779
PE-ULTRA-EMC M40	40	19-27	8	240639	CONSULTAR
PE-ULTRA-EMC M50	50	24-35	9	240640	CONSULTAR
PE-ULTRA-EMC M63	63	32-42	10	240641	CONSULTAR

**PE-ULTRA-EMC ML**



	M	Cable Ø	LR	LN
		mm	mm	REF
PE-ULTRA-EMC M12L	12	3-6	10	240642
PE-ULTRA-EMC M16L	16	5-9	10	240643
PE-ULTRA-EMC M20L	20	9-13	10	240644
PE-ULTRA-EMC M25L	25	11-16	11	240645
PE-ULTRA-EMC M32L	32	14-21	13	240646
PE-ULTRA-EMC M40L	40	19-27	13	240647
PE-ULTRA-EMC M50L	50	24-35	14	240648
PE-ULTRA-EMC M63L	63	32-42	14	240649



**PE-ULTRA-EMC PG**



M	Cable Ø	L	LN	
	mm		mm	REF
PE-ULTRA-EMC PG07	07	3-6,5	5	240650
PE-ULTRA-EMC PG09	09	4-8	6	240651
PE-ULTRA-EMC PG11	11	5-10	6	240652
PE-ULTRA-EMC PG13	13,5	6-12	6,5	240653
PE-ULTRA-EMC PG16	16	10-14	6,5	240654
PE-ULTRA-EMC PG21	21	13-18	7	240655
PE-ULTRA-EMC PG29	29	18-25	8	240656
PE-ULTRA-EMC PG36	36	24-32	9	240657
PE-ULTRA-EMC PG42	42	30-38	10	240658
PE-ULTRA-EMC PG48	48	34-44	10	240659

**PE-ULTRA-SPIRAL**



M	Cable Ø	L	LN	
	mm		mm	REF
PE-ULTRA-SPIRAL M16	16	5-9	5	240667
PE-ULTRA-SPIRAL M20	20	9-13	6	240668
PE-ULTRA-SPIRAL M25	25	11-16	7	240669

IP68-5 BAR - Temp. -20°C / +100°C (-40° minimum) - Polyamide PA6 V-2.

**PE-ULTRA-RAIL M**



M	Cable Ø	L	LN	
	mm		mm	REF
PE-ULTRA-RAIL M12	12	3-6	5	240836
PE-ULTRA-RAIL M16	16	5-9	5	240837
PE-ULTRA-RAIL M20	20	9-13	6	240838
PE-ULTRA-RAIL M25	25	11-16	7	240839
PE-ULTRA-RAIL M32	32	14-21	8	240840
PE-ULTRA-RAIL M40	40	19-27	8	240841
PE-ULTRA-RAIL M50	50	24-35	9	240842
PE-ULTRA-RAIL M63	63	32-42	10	240843



**PE-ULTRA-RAIL-EMC M**



**UL94V0**  
**EN45545-2, R22:HL3/R23:HL3**

	M	Cable Ø	L	LN
		mm	mm	REF
PE-ULTRA-RAIL-EMC M12	12	3-8	5	240980
PE-ULTRA-RAIL-EMC M16	16	5-10	5	240981
PE-ULTRA-RAIL-EMC M20	20	8-15	6	240982
PE-ULTRA-RAIL-EMC M25	25	12-20	7	240983
PE-ULTRA-RAIL-EMC M32	32	17-25	8	240984
PE-ULTRA-RAIL-EMC M40	40	24-33	8	240985
PE-ULTRA-RAIL-EMC M50	50	31-42	9	240986
PE-ULTRA-RAIL-EMC M63	63	40-53	10	240987

**PE-ULTRA-HEAT M**



IP66 / IP67 / IP69

**-40/+200°**

	M	Cable Ø	L	LN
		mm	mm	REF
PE-ULTRA-HEAT M12	12	3-8	5	240844
PE-ULTRA-HEAT M16	16	5-10	6	240845
PE-ULTRA-HEAT M20	20	8-15	6	240846
PE-ULTRA-HEAT M25	25	12-20	6,5	240847
PE-ULTRA-HEAT M32	32	17-25	6,5	240848
PE-ULTRA-HEAT M40	40	24-33	7	240849
PE-ULTRA-HEAT M50	50	31-42	8	240850
PE-ULTRA-HEAT M63	63	40-53	9	240851

**PE-ULTRA-HEAT-EMC M**



IP66 / IP67 / IP69

**-40/+200°**

	M	Cable Ø	L	LN
		mm	mm	REF
PE-ULTRA-HEAT-EMC M12	12	3-8	5	240930
PE-ULTRA-HEAT-EMC M16	16	5-10	5	240931
PE-ULTRA-HEAT-EMC M20	20	8-15	6	240932
PE-ULTRA-HEAT-EMC M25	25	12-20	7	240933
PE-ULTRA-HEAT-EMC M32	32	17-25	8	240934
PE-ULTRA-HEAT-EMC M40	40	24-33	8	240935
PE-ULTRA-HEAT-EMC M50	50	31-42	9	240936
PE-ULTRA-HEAT-EMC M63	63	40-53	10	240937

**PEV-ULTRA M**



**-20°C to 100°C - > 0.3 bar MEMBRANE - IP66/IP68**

	M	Cable Ø	L	Flujo aire	LN
		mm	mm	l/h	REF
PEV-ULTRA M16	12	5-13	6	85	240997
PEV-ULTRA M20	16	9-13	6	85	240998
PEV-ULTRA M25	20	11-16	7	85	240999



**PE-ULTRA-HP M**



	M	Cable Ø	LR	LN
		mm	mm	REF
PE-ULTRA-HP M12	12	3-8	5	240828
PE-ULTRA-HP M16	16	5-10	5	240829
PE-ULTRA-HP M20	20	8-15	6	240830
PE-ULTRA-HP M25	25	12-20	7	240831
PE-ULTRA-HP M32	32	17-25	8	240832
PE-ULTRA-HP M40	40	24-38	8	240833
PE-ULTRA-HP M50	50	31-42	9	240834
PE-ULTRA-HP M63	63	40-53	10	240835

-40°C / +100°C (dynamic) - IP66 / IP68 up to 15 bar (30 min.) / IP69 - EN 62444.

**PE-ULTRA-HP-EMC M**



	M	Cable Ø	LR	LN
		mm	mm	REF
PE-ULTRA-HP-EMC M12	12	3-8	5	242888
PE-ULTRA-HP-EMC M16	16	5-10	5	242889
PE-ULTRA-HP-EMC M20	20	8-15	6	242890
PE-ULTRA-HP-EMC M25	25	12-20	7	242891
PE-ULTRA-HP-EMC M32	32	17-25	8	242892
PE-ULTRA-HP-EMC M40	40	24-38	8	242893
PE-ULTRA-HP-EMC M50	50	31-42	9	242894
PE-ULTRA-HP-EMC M63	63	40-53	10	242895

IP66 / IP68 up to 15 bar (30 min.) / IP69

**PE-ULTRA-HP-EX M**



	M	Cable Ø	LR	LN
		mm	mm	REF
PE-ULTRA-HP-EX M12	12	3-7	5	240804
PE-ULTRA-HP-EX M16	16	6-10	5	240805
PE-ULTRA-HP-EX M20	20	8-13	6	240806
PE-ULTRA-HP-EX M25	25	10-17	7	240807
PE-ULTRA-HP-EX M32	32	11-21	8	240808
PE-ULTRA-HP-EX M40	40	16-28	8	240809
PE-ULTRA-HP-EX M50	50	21-35	9	240810
PE-ULTRA-HP-EX M63	63	34-48	10	240811

IP66 / IP68 up to 10 bar (30 min.) / IP69 - IEC 60079-31:2022; BVS 17 ATEX E 118 X / IECEx BVS 17.0101X



**PE-ULTRA-HP-EX ML**



	M	Cable Ø	LR	LN
		mm	mm	REF
PE-ULTRA-HP-EX M12L	12	3-7	12	240914
PE-ULTRA-HP-EX M16L	16	6-10	12	240915
PE-ULTRA-HP-EX M20L	20	8-13	13	240916
PE-ULTRA-HP-EX M25L	25	10-17	13	240917
PE-ULTRA-HP-EX M32L	32	11-21	14	240918
PE-ULTRA-HP-EX M40L	40	16-28	14	240919
PE-ULTRA-HP-EX M50L	50	21-35	15	240920
PE-ULTRA-HP-EX M63L	63	34-48	15	240921

IP66 / IP68 hasta 10 bar (30 min) / IP69 – IEC 60079-31:2022; BVS 17 ATEX E 118 X / IECEx BVS 17.0101X

**PE-ULTRA-HP-EX-EMC-M**



	M	Cable Ø	L	LN
		mm	mm	REF
PE-ULTRA-HP-EX-EMC M12	12	3-7	5	240812
PE-ULTRA-HP-EX-EMC M16	16	6-10	5	240813
PE-ULTRA-HP-EX-EMC M20	20	8-13	6	240814
PE-ULTRA-HP-EX-EMC M25	25	10-17	7	240815
PE-ULTRA-HP-EX-EMC M32	32	11-21	8	240816
PE-ULTRA-HP-EX-EMC M40	40	16-28	8	240817
PE-ULTRA-HP-EX-EMC M50	50	21-35	9	240818
PE-ULTRA-HP-EX-EMC M63	63	34-48	10	240819

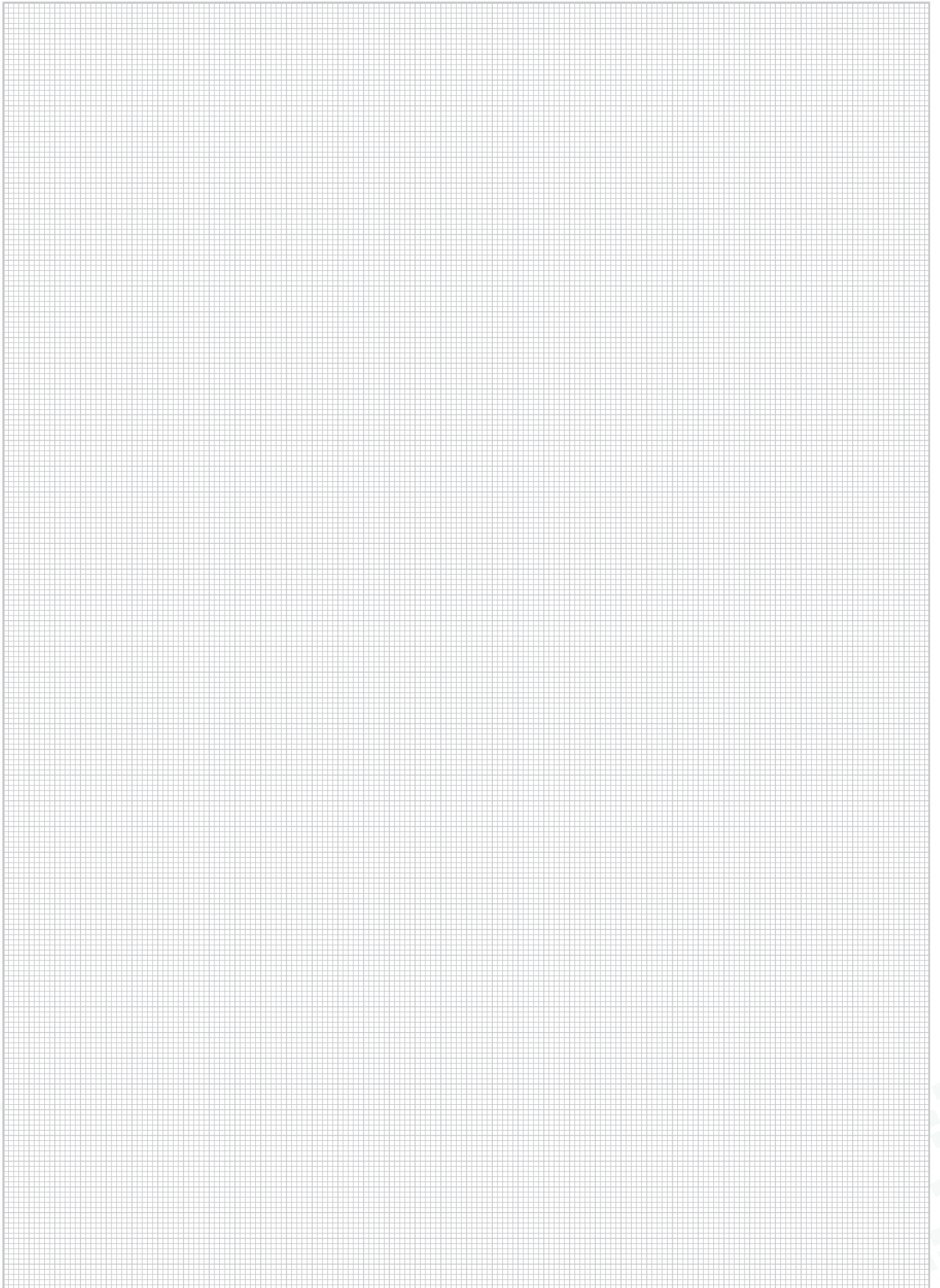
IP66 / IP68 hasta 10 bar (30 min) / IP69 – IEC 60079-31:2022; BVS 17 ATEX E 118 X / IECEx BVS 17.0101X

**PE-ULTRA-HP-EX-EMC ML**



	M	Cable Ø	L	LN
		mm	mm	REF
PE-ULTRA-HP-EX-EMC M12L	12	3-7	10	240820
PE-ULTRA-HP-EX-EMC M16L	16	6-10	10	240821
PE-ULTRA-HP-EX-EMC M20L	20	8-13	10	240822
PE-ULTRA-HP-EX-EMC M25L	25	10-17	11	240823
PE-ULTRA-HP-EX-EMC M32L	32	11-21	13	240824
PE-ULTRA-HP-EX-EMC M40L	40	16-28	13	240825
PE-ULTRA-HP-EX-EMC M50L	50	21-35	14	240826
PE-ULTRA-HP-EX-EMC M63L	63	34-48	14	240827

IP66 / IP68 hasta 10 bar (30 min) / IP69 – IEC 60079-31:2022; BVS 17 ATEX E 118 X / IECEx BVS 17.0101X





**ADP M-PG**



	MACHO	HEMBRA	PA6 7035
	M	PG	REF
ADP M12-PG07	12	07	241382
ADP M12-PG09	12	09	241383
ADP M16-PG09	16	09	241384
ADP M20-PG11	20	11	241385
ADP M20-PG13	20	13	241386
ADP M20-PG16	20	16	241387
ADP M25-PG16	25	16	241388
ADP M25-PG21	25	21	241389
ADP M32-PG29	32	29	241390
ADP M40-PG29	40	29	241391
ADP M50-PG36	50	36	241392
ADP M63-PG48	63	48	241393

**ADP PG-M**



	MACHO	HEMBRA	Di	L	H	Llave	PA6 7035
	PG	M	mm	mm	mm	mm	REF
ADP PG09-M12	09	12	10,5	8	20	19	241394
ADP PG09-M16	09	16	10,5	8	20	20	241395
ADP PG09-M20	09	20	10,5	8	20	24	241396
ADP PG11-M16	11	16	13,5	8	20	22	241397
ADP PG11-M20	11	20	13,5	8	20	24	241398
ADP PG13-M16	13	16	15	9	21	24	241399
ADP PG13-M20	13	20	15	9	21	24	241400
ADP PG13-M25	13	25	15	9	21,5	30	241401
ADP PG16-M20	16	20	17,5	10	22	27	241402
ADP PG16-M25	16	25	17,5	10	22,5	30	241403
ADP PG21-M25	21	25	22,5	11	23,5	33	241404
ADP PG21-M32	21	32	22,5	11	25,5	37	241405
ADP PG29-M32	29	32	30,5	11	25,5	42	241406
ADP PG29-M40	29	40	30,5	11	25,5	45	241407

**AMPP M**



	ADe	ADi	Di	L	H	Llave	PA6 7035	PA6 9005
	M	M	mm	mm	mm	mm	REF	REF
AMPP M12-M16	12	16	7	8	20,5	20	241408	241554
AMPP M16-M20	16	20	11	8	20,5	24	241409	241555
AMPP M20-M25	20	25	15	8	21	30	241410	241556
AMPP M25-M32	25	32	19	8	23	37	241411	241557
AMPP M32-M40	32	40	26	10	25	45	241412	241558

**AMPP PG**



	ADe	ADi	Di	L	H	Llave	PA6 7035
	PG	PG	mm	mm	mm	mm	REF
AMPP PG07-PG09	07	09	8,5	8	21	19	241413
AMPP PG09-PG11	09	11	10	8	23	22	241414
AMPP PG11-PG13	11	13	13,5	8	23	24	241415
AMPP PG11-PG16	11	16	12,5	8	26	27	241416
AMPP PG13-PG16	13	16	15	9	26	27	241417
AMPP PG16-PG21	16	21	16	9	29	32	241418
AMPP PG21-PG29	21	29	22,5	10	32	42	241419
AMPP PG29-PG36	29	36	30,5	11	35,5	53	241420
AMPP PG36-PG42	36	42	39,5	13	40,5	60	241421
AMPP PG42-PG48	42	48	45,5	13	41	65	241422



**REDP - M**



	ADe	ADi	Di	L	H	Llave	PA6 7035	PA6 9005
	M	M	mm	mm	mm	mm	REF	REF
REDP M16-M12	16	12	12	8	12	24	241423	241559
REDP M20-M12	20	12	12	8	12	24	241424	241560
REDP M20-M16	20	16	16	8	12	24	241425	241561
REDP M25-M12	25	12	12	8	14	29	241426	241562
REDP M25-M16	25	16	16	8	14	29	241427	241563
REDP M25-M20	25	20	20	8	14	29	241428	241564
REDP M32-M12	32	12	12	10	16	36	241429	241565
REDP M32-M16	32	16	16	10	16	36	241430	241566
REDP M32-M20	32	20	20	10	16	36	241431	241567
REDP M32-M25	32	25	25	10	16	36	241432	241568
REDP M40-M16	40	16	16	10	16	46	241433	241569
REDP M40-M20	40	20	20	10	16	46	241434	241570
REDP M40-M25	40	25	25	10	16	46	241435	241571
REDP M40-M32	40	32	32	10	16	46	241436	241572
REDP M50-M20	50	20	20	12	18	55	241437	241573
REDP M50-M25	50	25	25	12	18	55	241438	241574
REDP M50-M32	50	32	32	12	18	55	241439	241575
REDP M50-M40	50	40	40	12	18	55	241440	241576
REDP M63-M25	63	25	25	12	18	68	241441	241577
REDP M63-M32	63	32	32	12	18	68	241442	241578
REDP M63-M40	63	40	40	12	18	68	241443	241579
REDP M63-M50	63	50	50	12	18	68	241444	241580

**REDP PG**



**TIPO 1**



**TIPO 2**

	ADe	ADi	Di	L	H	Llave	PA6 7035	PA6 9005
	M	M	mm	mm	mm	mm	REF	REF
REDP PG09-PG07	09	07	7	8	20,5	19	■ 241445	241581
REDP PG11-PG07	11	07	7,5	8	14	22	■ 241446	■ 241582
REDP PG11-PG09	11	09	10	8	22,5	22	■ 241447	241583
REDP PG13-PG07	13	07	7,5	9	15	24	241448	-
REDP PG13-PG09	13	09	10	9	15	24	241449	-
REDP PG13-PG11	13	11	11,5	9	24	24	241450	241585
REDP PG16-PG09	16	09	10	10	16	27	241451	■ 241586
REDP PG16-PG11	16	11	11,5	10	16	27	241452	■ 241587
REDP PG16-PG13	16	13	13	10	27	27	241453	241588
REDP PG21-PG11	21	11	11,5	11	16	32	241454	■ 241589
REDP PG21-PG13	21	13	13,5	11	16	32	241455	■ 241590
REDP PG21-PG16	21	16	15,5	11	16	32	241456	■ 241591
REDP PG29-PG13	29	13	14	11	17	40	241457	-
REDP PG29-PG16	29	16	17	11	17	40	241458	■ 241592
REDP PG29-PG21	29	21	22	11	17	40	241459	■ 241593
REDP PG36-PG21	36	21	21,5	13	19	50	241460	-
REDP PG36-PG29	36	29	30,5	18	24	50	241461	-
REDP PG42-PG21	42	21	21,5	18	24	55	241462	-
REDP PG42-PG29	42	29	28	18	24	55	241463	-
REDP PG42-PG36	42	36	39	18	24	55	241464	-
REDP PG48-PG29	48	29	30,5	18	24	60	241465	-
REDP PG48-PG36	48	36	38,5	14	20	60	241466	-
REDP PG48-PG42	48	42	42,5	17	23	60	241467	-



**TPNP**



	M	DE	L	H	PA6 7035	PA6 7001	PA6 9005
		mm	mm	mm	REF	REF	REF
TPNP M12	12	15	6	10	241468	241512	241594
TPNP M16	16	20	6	10,5	241469	241513	241595
TPNP M20	20	24	6	10,5	241470	241514	241596
TPNP M25	25	30	8	13	241471	241515	241597
TPNP M32	32	37	8	13,5	241472	241516	241598
TPNP M40	40	46	8	14	241473	241517	241599
TPNP M50	50	56	10	16,5	241474	241518	241600
TPNP M63	63	70	12	17	241475	241519	241601

**TPNP PG**



	M	DE	L	H	PA6 7035	PA6 7001	PA6 9005
		mm	mm	mm	REF	REF	REF
TPNP PG07	07	15	6	10	241476	241520	241602
TPNP PG09	09	19	6	10	241477	241521	241603
TPNP PG11	11	22	6	10	241478	241522	241604
TPNP PG13	13	25	6	10	241479	241523	241605
TPNP PG16	16	27	6	10	241480	241524	241606
TPNP PG21	21	33	8	12,5	241481	241525	241607
TPNP PG29	29	44,5	8	13	241482	241526	241608
TPNP PG36	36	55,5	10	15	241483	241527	241609
TPNP PG42	42	62,5	10	15,5	241484	-	-
TPNP PG48	48	69,5	12	17	241485	-	-

**TRFLEX M**



	M	H	Llave	PA6 7035	PA6 7001	PA6 9005
	Mx1,5	mm	mm	REF	REF	REF
TRFLEX M12	12	5	17	241486	241528	241610
TRFLEX M16	16	5	22	241487	241529	241611
TRFLEX M20	20	6	27	241488	241530	241612
TRFLEX M25	25	6	32	241489	241531	241613
TRFLEX M32	32	7	41	241490	241532	241614
TRFLEX M40	40	7	50	241491	241533	241615
TRFLEX M50	50	8	60	241492	241534	241616
TRFLEX M63	63	8	75	241493	241535	241617

**TRFLEX PG**



	DE	PA6 7035	PA6 7001	PA6 9005
	mm	REF	REF	REF
TRFLEX PG07	07	241494	241536	241618
TRFLEX PG09	09	241495	241537	241619
TRFLEX PG11	11	241496	241538	241620
TRFLEX PG13	13	241497	241539	241621
TRFLEX PG16	16	241498	241540	241622
TRFLEX PG21	21	241499	241541	241623
TRFLEX PG29	29	241500	241542	241624
TRFLEX PG36	36	241501	241543	241625
TRFLEX PG42	42	241502	241544	241626
TRFLEX PG48	48	241503	241545	241627



**JT-M**



	M	D	Di	De	NBR
		mm	mm	mm	REF
JT M12	12	1,5	9	12	241656
JT M16	16	2	12	16	241657
JT M20	20	2	17	21	241658
JT M25	25	2	23	27	241659
JT M32	32	2	30	34	241660
JT M40	40	2	37	41	241661
JT M50	50	2,5	47	52	241662
JT M63	63	3	60	66	241663

**JT-PG**



	PG	D	Di	De	NBR
		mm	mm	mm	REF
JT PG07 D9 e1,5	07	1,5	9	12	241664
JT PG09 D13 e2	09	2	13	17	241665
JT PG11 D16 e2	11	2	16	20	241666
JT PG13 D18 e2	13	2	18	22	241667
JT PG16 D19 e2	16	2	19	23	241668
JT PG21 D24 e2	21	2	24	28	241669
JT PG29 D33 e2	29	2	33	37	241670
JT PG36 D42 e2,5	36	2,5	42	47	241671
JT PG42 D54 e3	48	3	54	60	241672

**JP M**



	M	ESP	Di	De	FB
		mm	mm	mm	REF
JP M12	12	1,5	12	16	241673
JP M16	16	1,5	16	20	241674
JP M20	20	1,5	20	24	241675
JP M25	25	1,5	25	29	241676
JP M32	32	2,5	32	36	241677
JP M40	40	2,5	40	45	241678
JP M50	50	2,5	50	56	241679
JP M63	63	3	63	65	241680

**JP PG**



	M	ESP	Di	De	FB
		mm	mm	mm	REF
JP PG09	09	1,5	15,2	19	241681
JP PG11	11	1,5	18,6	22,5	241682
JP PG13	13	1,5	20,4	25	241683
JP PG16	16	1,5	22,5	24	241684
JP PG21	21	2,5	28,3	33,5	241685
JP PG29	29	2,5	37	43,5	241686
JP PG36	36	2,5	47	55	241687
JP PG48	48	3	59,3	69	241688



**ADM M-PG**



**TIPO 1**



**TIPO 2**

	MACHO	HEMBRA	LN
	M	PG	REF
ADM M12-PG07	12	7	241724
ADM M12-PG09	12	9	241725
ADM M16-PG11	16	11	241727
ADM M20-PG11	20	11	241728
ADM M20-PG13	20	13	■ 241729
ADM M20-PG16	20	16	■ 241730
ADM M25-PG11	25	11	■ 241731
ADM M25-PG13	25	13	241732
ADM M25-PG16	25	16	241733
ADM M25-PG21	25	21	241734
ADM M32-PG16	32	16	■ 241735
ADM M32-PG21	32	21	■ 241736
ADM M32-PG29	32	29	241737
ADM M40-PG29	40	29	241738
ADM M40-PG36	40	36	■ 241739
ADM M50-PG29	50	29	■ 241740
ADM M50-PG36	50	36	241741
ADM M50-PG42	50	42	241742
ADM M50-PG48	50	48	■ 241743
ADM M63-PG36	63	36	■ 241744
ADM M63-PG42	63	42	■ 241745
ADM M63-PG48	63	48	241746

**ADM PG-M**



**TIPO 1**



**TIPO 2**

	MACHO	HEMBRA	LN
	PG	M	REF
ADM PG07-M12	07	12	241747
ADM PG09-M16	09	16	241749
ADM PG11-M16	11	16	241750
ADM PG13-M20	13	20	241752
ADM PG16-M20	16	20	241753
ADM PG16-M25	16	25	241754
ADM PG21-M25	21	25	241755
ADM PG21-M32	21	32	241756
ADM PG29-M25	29	25	■ 241757
ADM PG29-M40	29	40	241758
ADM PG36-M50	36	50	241759
ADM PG42-M63	42	63	241760



## AMPM M



	ADe	ADi	LN
	M	M	REF
AMPM M12-M16	12	16	241762
AMPM M16-M20	16	20	241763
AMPM M20-M25	20	25	241764
AMPM M20-M32	20	32	-
AMPM M25-M32	25	32	241765
AMPM M32-M40	32	40	241766
AMPM M40-M50	40	50	241767
AMPM M50-M63	50	63	241768

## AMPM PG



	ADe	ADi	LN
	PG	PG	REF
AMPM PG07-PG09	7	9	241769
AMPM PG09-PG11	9	11	241770
AMPM PG09-PG13	9	13	241771
AMPM PG11-PG13	11	13	241772
AMPM PG11-PG16	11	16	241773
AMPM PG13-PG16	13	16	241774
AMPM PG13-PG21	13	21	243317
AMPM PG16-PG21	16	21	241775
AMPM PG21-PG29	21	29	241776
AMPM PG29-PG36	29	36	241777
AMPM PG36-PG42	36	42	243318
AMPM PG42-PG48	42	48	241779



**REDM M**



	ADe	ADi	LN
	M	M	REF
REDM M16-M12	16	12	241780
REDM M20-M12	20	12	241781
REDM M20-M16	20	16	241782
REDM M25-M16	25	16	241783
REDM M25-M20	25	20	241784
REDM M32-M16	32	16	241785
REDM M32-M20	32	20	241786
REDM M32-M25	32	25	241787
REDM M40-M20	40	20	241788
REDM M40-M25	40	25	241789
REDM M40-M32	40	32	241790
REDM M50-M25	50	25	243305
REDM M50-M32	50	32	241791
REDM M50-M40	50	40	241792
REDM M63-M32	63	32	241793
REDM M63-M40	63	40	241794
REDM M63-M50	63	50	241795

**REDM PG**



	ADe	ADi	LN
	PG	PG	REF
REDM PG09-PG07	9	7	241796
REDM PG11-PG07	11	7	241797
REDM PG11-PG09	11	9	241798
REDM PG13-PG09	13	9	241799
REDM PG13-PG11	13	11	241800
REDM PG16-PG09	16	9	241801
REDM PG16-PG11	16	11	241802
REDM PG16-PG13	16	13	241803
REDM PG21-PG11	21	11	241804
REDM PG21-PG13	21	13	241805
REDM PG21-PG16	21	16	241806
REDM PG29-PG16	29	16	241807
REDM PG29-PG21	29	21	241808
REDM PG36-PG21	36	21	241809
REDM PG36-PG29	36	29	241810
REDM PG42-PG29	42	29	241811
REDM PG42-PG36	42	36	241812
REDM PG48-PG36	48	36	241813
REDM PG48-PG42	48	42	241814
REDM PG50-PG40	50	40	241815



**TPNM M**



	M	Di	LN
		mm	REF
TPNM M12	12	12	241908
TPNM M16	16	16	241909
TPNM M20	20	20	241910
TPNM M25	25	25	241911
TPNM M32	32	32	241912
TPNM M40	40	40	241913
TPNM M50	50	50	241914
TPNM M63	63	63	241915

**TPNM PG**



	PG	LN
		REF
TPNM PG07	07	241932
TPNM PG09	09	241933
TPNM PG11	11	241934
TPNM PG13	13	241935
TPNM PG16	16	241936
TPNM PG21	21	241937
TPNM PG29	29	241938
TPNM PG36	36	241939
TPNM PG42	42	241940
TPNM PG48	48	241941

**TPNM-EX M**



	M	LN
		REF
TPNM-EX M12	12	243309
TPNM-EX M16	16	243310
TPNM-EX M20	20	243311
TPNM-EX M25	25	243312
TPNM-EX M32	32	243313
TPNM-EX M40	40	243314
TPNM-EX M50	50	243315
TPNM-EX M63	63	243316





**TRM M**

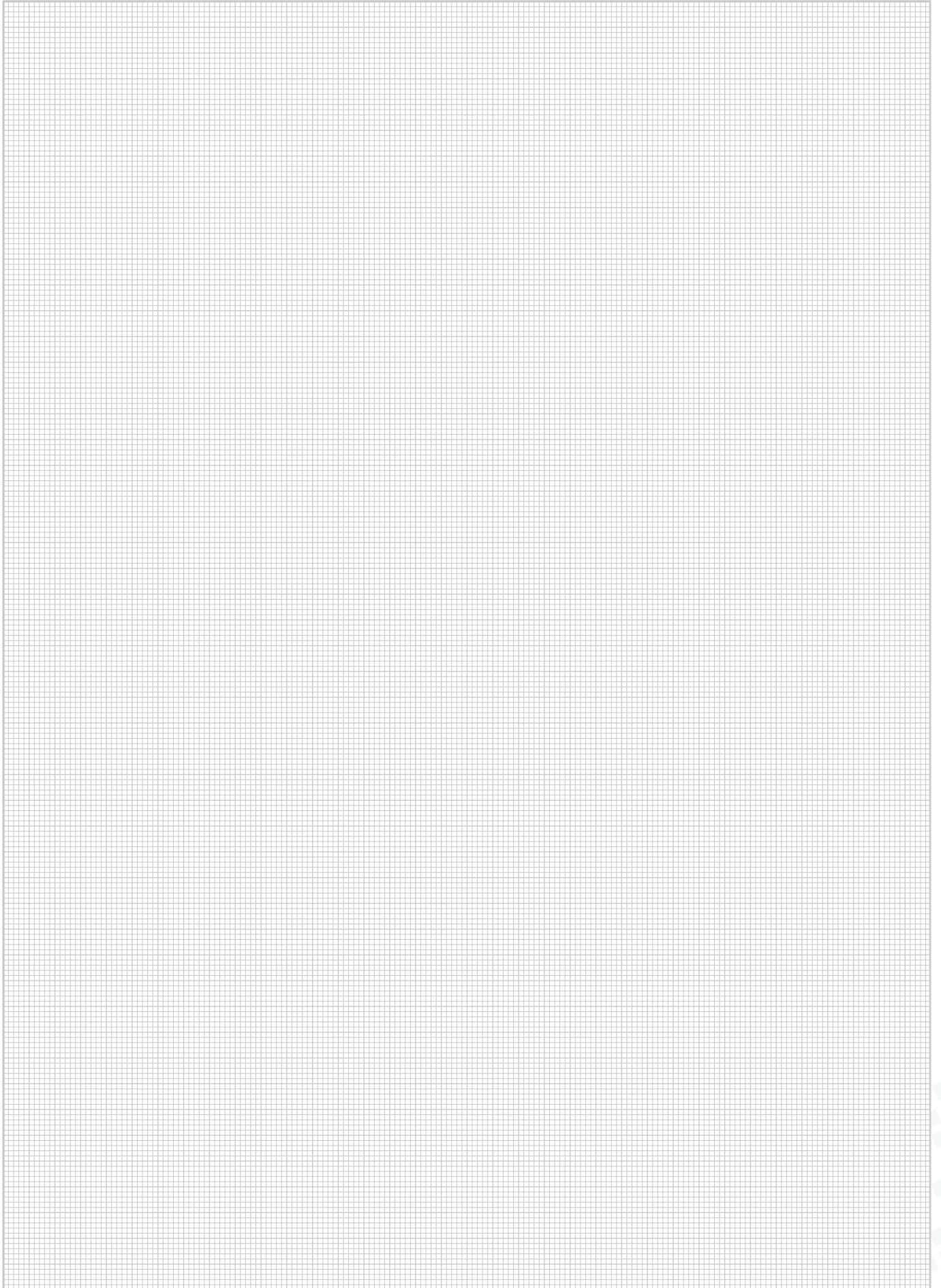


	M	Llave	H	LN	I303
		mm	mm	12	REF
TRM M12	12	15	2,8	241962	241970
TRM M16	16	19	2,8	241963	241971
TRM M20	29	24	3	241964	241972
TRM M25	25	30	3,5	241965	241973
TRM M32	32	36	4	241966	241974
TRM M40	40	46	5	241967	241975
TRM M50	50	60	5	241968	241976
TRM M63	63	70	6	241969	-
TRM M75	75			-	-

**TRM PG**



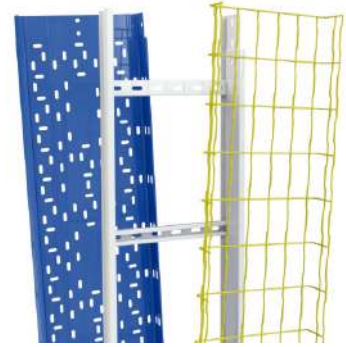
	PG	Llave	H	LN
		mm	mm	REF
TRM PG07	07	15	2,8	241986
TRM PG09	09	18	2,8	241987
TRM PG11	11	21	3	241988
TRM PG13	13	23	3	241989
TRM PG16	16	26	3	241990
TRM PG21	21	32	3,5	241991
TRM PG29	29	41	4	241992
TRM PG36	36	51	5	241993
TRM PG42	42	60	5	241994
TRM PG48	48	64	5,5	241995



## ¿Desea pintar su producto BASOR ?

Los recubrimientos de poliéster (XXP) poseen diferentes ventajas respecto a los recubrimientos de zinc, como son la alta resistencia a la corrosión en ambientes ácidos y un acabado estético homogéneo.

Diferentes estudios revelan que el comportamiento del acero galvanizado sendzimir o galvanizado en caliente recubierto de poliéster proporciona protección por un periodo de tiempo alrededor de 2 veces superior a la suma de de la duración de cada sistema de protección separado.



Nuestras resinas son específicas para pintar sobre una base de zinc (GS ó GC), obteniendo una buena adherencia entre ambos sistemas de protección. La resina poliéster está formulada para usos exteriores, gracias a su alta resistencia a los rayos UV.

**BASOR pone a su disposición un servicio de pintura a medida, donde usted nos debe indicar:**

- Color RAL
- Cantidad y referencias de productos BASOR
- Tipo de acabado: GSP ó GCP

**Y le realizamos un presupuesto sin compromiso.**

**El proceso realizado en cada uno de los diferentes tipos de acabados son:**

- Acero Pintado con Poliéster (GSP) Acero recubierto con una resina poliéster. El acero se recubre de resina poliéster en polvo y posteriormente se realiza una polimerización a una temperatura entre 190-195 °C durante 15 minutos. El micraje obtenido está entre 60 y 80 micras, obteniéndose una excelente adherencia. Este recubrimiento se aplica sobre el acero galvanizado sendzimir o sobre el acero base.

En este último caso, antes de la aplicación electrostática de la resina se procede al desengrasado de las piezas y a una fosfatación amorfa por aspersión en túnel de tratamiento, que mejora la protección contra la corrosión del material base. El Acero Pintado con Resina de Poliéster es resistente a los rayos ultravioleta, se emplea en atmósferas húmedas, tanto interiores como exteriores, ambientes químicos agresivos y ambientes salinos. El sistema GSP de BASOR, con su recubrimiento, supera ampliamente la clase 8 de la norma UNE-EN IEC 61537.

- Acero Duplex (GCP) Acero galvanizado en caliente según Norma UNE-EN ISO 1461 con un posterior recubrimiento de resina poliéster. Ésta capa con su resistencia mecánica y buena resistencia química mejora la resistencia a la corrosión de la capa inicial de galvanizado en caliente. El espesor total de las dos capas de este sistema de protección tiene un micraje elevado. Un recubrimiento de GC de 85µm se considera clase 8 según la norma UNE-EN IEC 61537 y supera las 850 horas en el ensayo de niebla salina neutra (ISO 9227). El sistema GCP de BASOR con su doble recubrimiento mejora considerablemente la clase 8. Además este acabado es apto para atmósferas agresivas C4, C5-I y C5-M (norma UNE-EN ISO 12.944-5).

**RAL 6011**

**RAL 7035**

**RAL 9005**

**RAL 9010**



### ¿Desea aumentar la vida útil de su producto BASOR?

El servicio Galvanización en Caliente a medida está pensado para aquellos clientes que quieren aumentar la vida útil de la instalación por encima de los valores mínimos y medios marcados por la norma UNE-EN ISO 1461.

El proceso de galvanización es un procedimiento para recubrir el hierro y el acero mediante su inmersión en un baño de zinc fundido, y tiene como principal objetivo evitar la oxidación y corrosión que la humedad y la contaminación ambiental pueden ocasionar sobre este hierro.

La norma que regula a nivel internacional el espesor recomendado es la UNE-EN ISO 1461 y depende del espesor del material base según tabla adjunta.

ESPESOR DE LA PIEZA	ESPESOR LOCAL DEL RECUBRIMIENTO (VALOR MÍNIMO) <sup>a</sup> μm	ESPESOR MEDIO DEL RECUBRIMIENTO (VALOR MÍNIMO) <sup>a</sup> μm
Acero ≥ 6 mm	70	85
Acero ≥ 3 mm hasta < 6 mm	55	70
Acero ≥ 1,5 mm hasta < 3 mm	45	55
Acero < 1,5 mm	35	45
Piezas moldeadas ≥ 6 mm	70	80
Piezas moldeadas < 6 mm	60	70

Para los recubrimientos en zinc, la Norma UNE-EN ISO 14.713 define la velocidad de corrosión en función de la pérdida media del revestimiento según la localización de la instalación frente al mar (zona interior o costera) y si está sometida a las inclemencias del tiempo (interior/cubierto ó exterior/intemperie).

AMBIENTE	VELOCIDAD DE CORROSIÓN (PÉRDIDA MEDIA DE ESPESOR DE ZINC) <sup>a</sup> μm POR AÑO
Interior: seco	< 0,1
Interior: condensación ocasional Exterior: rural	0,1 - 0,7
Interior: humedad elevada, aire ligeramente contaminado Exterior: urbano en el interior o costero suave	0,7 - 2
Interior: piscinas, plantas químicas Exterior: industrial en el interior o urbano costero	2 - 4
Exterior: industrial muy húmedo o costero de elevada salinidad	4 - 8

Se puede aplicar esta tabla para otro tipo de productos de acero recubiertos de zinc, como perfiles y accesorios de instalación. Los datos están extraídos de la Norma UNE-EN ISO 14713 "Protección frente a la corrosión en las estructuras de hierro y acero. Recubrimientos de zinc y aluminio". Para estimar la vida útil de un acero con recubrimiento de zinc, es necesario conocer el espesor medio del recubrimiento y el ambiente de la instalación.

La vida útil es el cociente entre ese espesor y la velocidad de corrosión para ese ambiente, y por tanto no es un valor absoluto puesto que depende de las fluctuaciones ambientales del entorno tal y como muestra la tabla anterior.

### **Pedido mínimo**

Los pedidos se considerarán en firme una vez realizados por escrito y valorados, con un importe mínimo de 150 € y suministro en unidades de venta indivisibles.

### **Embalajes**

Los productos se suministran en embalajes completos. En aquellos casos en los que la unidad mínima de venta difiera del embalaje, se indicarán ambas unidades.

### **Portes pagados**

Los pedidos se suministrarán libres de portes en condiciones habituales a partir de 1.000 € en Península (España y Portugal) y Baleares, 2.000 € en Andorra, Islas Canarias y Francia, y 4.000 € en Italia, Madeira, Azores, Ceuta y Melilla. En el resto de casos, los portes serán por cuenta del cliente. Los productos con longitudes superiores a 3 metros se enviarán siempre a portes debidos, salvo acuerdo específico.

### **Forma de pago**

Las condiciones de pago serán las acordadas con el cliente.

### **Devoluciones**

Se admitirán devoluciones hasta un máximo de 30 días desde la fecha del albarán y 15 días hábiles desde su autorización, siempre previa conformidad por parte de BASOR.

### **Incidencias transporte**

El cliente dispondrá de 24 horas para revisar el estado de la mercancía en caso de daños visibles y de 5 días naturales para comunicar daños ocultos.

### **Responsabilidad**

La responsabilidad civil sobre los materiales suministrados por BASOR tendrá una vigencia de un año desde la fecha del albarán, siempre que dichos materiales hayan sido manipulados, instalados y almacenados de forma adecuada.

Para cualquier controversia o litigio, ambas partes se someten expresamente a la jurisdicción de los tribunales de Gandía (Valencia), con renuncia a cualquier otro fuero que pudiera corresponderles.

# 3E Basor

CABLE TRAY SPECIALIST





**SUPPORTS (IEC 61537)**

**C-SHO**

MODEL	SWL (kg)	Def (mm)
<b>C-SHO 100</b>	105	10
<b>C-SHO 150</b>	100	8
<b>C-SHO 200</b>	81	10
<b>C-SHO 300</b>	45	14
<b>C-SHO 400</b>	27	15

**C-SHO i304-i316**

MODEL	SWL (kg)	Def (mm)
<b>C-SHO 100</b>	85	10
<b>C-SHO 150</b>	69	13
<b>C-SHO 200</b>	45	15
<b>C-SHO 300</b>	35	20
<b>C-SHO 400</b>	22	25

**SCR**

MODEL	SWL (kg)	Def (mm)
<b>SCR 50</b>	104	2,5
<b>SCR 100</b>	104	3
<b>SCR 150</b>	80	4
<b>SCR 200</b>	70	4,5
<b>SCR 300</b>	85	5,5
<b>SCR 400</b>	80	8
<b>SCR 500</b>	105	8
<b>SCR 600</b>	90	8,5

**KS + SCR**

MODEL	SWL (kg)	Def (mm)
<b>KS+SCR 100</b>	260	4
<b>KS+SCR 150</b>	240	5
<b>KS+SCR 200</b>	195	6
<b>KS+SCR 300</b>	120	12
<b>KS+SCR 400</b>	74	14
<b>KS+SCR 500</b>	145	20
<b>KS+SCR 600</b>	105	28

**SCR i304/i316**

MODEL	SWL (kg)	Def (mm)
<b>SCR 50 i304/i316</b>	115	3
<b>SCR 100 i304/i316</b>	115	4,5
<b>SCR 150 i304/i316</b>	90	6
<b>SCR 200 i304/i316</b>	70	6,5
<b>SCR 300 i304/i316</b>	50	7
<b>SCR 400 i304/i316</b>	40	7,5
<b>SCR 500 i304/i316</b>	50	8
<b>SCR 600 i304/i316</b>	45	8

**KS+SCR i304/i316**

MODEL	SWL (kg)	Def (mm)
<b>KS+SCR 100 i304/i316</b>	200	5
<b>KS+SCR 150 i304/i316</b>	116	6
<b>KS+SCR 200 i304/i316</b>	84	7
<b>KS+SCR 300 i304/i316</b>	64	7,5
<b>KS+SCR 400 i304/i316</b>	61	8
<b>KS+SCR 500 i304/i316</b>	56	10
<b>KS+SCR 600 i304/i316</b>	48	12

**SRB**

MODEL	SWL (kg)	Def (mm)
<b>SRB 100</b>	80	5
<b>SRB 150</b>	80	4
<b>SRB 200</b>	70	6
<b>SRB 300</b>	85	7
<b>SRB 400</b>	75	8
<b>SRB 500</b>	95	9
<b>SRB 600</b>	70	10

**KS + SRB**

MODEL	SWL (kg)	Def (mm)
<b>KS+SRB 100</b>	180	6
<b>KS+SRB 150</b>	170	6,5
<b>KS+SRB 200</b>	135	7
<b>KS+SRB 300</b>	85	8
<b>KS+SRB 400</b>	50	9
<b>KS+SRB 500</b>	95	11,5
<b>KS+SRB 600</b>	70	14



**SUPPORTS (IEC 61537)**

**SRB-N / SRB-N + C-PC**

MODEL	SWL (kg)	Def (mm)
<b>SRB-N 100</b>	160	4
<b>SRB-N 150</b>	165	6
<b>SRB-N 200</b>	140	9
<b>SRB-N 300</b>	135	10,5
<b>SRB-N 400</b>	120	12
<b>SRB-N 500</b>	115	16
<b>SRB-N 600</b>	97	21

**C-SR+C-PC (PG)**

MODEL	SWL (kg)	Def (mm)
<b>C-SR 200 + C-PC</b>	102	1,5
<b>C-SR 300 + C-PC</b>	90	2,5
<b>C-SR 400 + C-PC</b>	185	3
<b>C-SR 500 + C-PC</b>	135	3
<b>C-SR 600 + C-PC</b>	116	4

**SHX**

MODEL	SWL (kg)	Def (mm)
<b>SHX 100</b>	185	4,5
<b>SHX 150</b>	165	5,5
<b>SHX 200</b>	165	7
<b>SHX 300</b>	190	6
<b>SHX 400</b>	330	7
<b>SHX 500</b>	260	7,5
<b>SHX 600</b>	240	8

**SHL**

MODEL	SWL (kg)	Def (mm)
<b>SHL 100</b>	205	2,5
<b>SHL 150</b>	165	4,5
<b>SHL 200</b>	165	8
<b>SHL 300</b>	315	12
<b>SHL 400</b>	340	14
<b>SHL 500</b>	350	16
<b>SHL 600</b>	305	18

**SHR**

MODEL	SWL (kg)	Def (mm)
<b>SHR 300</b>	395	7
<b>SHR 400</b>	370	9
<b>SHR 500</b>	360	11
<b>SHR 600</b>	310	15
<b>SHR 700</b>	280	20
<b>SHR 800</b>	240	23

**I8 + SHV**

MODEL	SWL (kg)	Def (mm)
<b>SHV 100</b>	270	12
<b>SHV 150</b>	270	12
<b>SHV 200</b>	270	12
<b>SHV 300</b>	230	22
<b>SHV 400</b>	230	22
<b>SHV 500</b>	200	30
<b>SHV 600</b>	200	30

**SP2**

MODEL	SWL (kg)	Def (mm)
<b>SP2 100</b>	218	6
<b>SP2 150</b>	168	6
<b>SP2 200</b>	131	8
<b>SP2 300</b>	93	12
<b>SP2 400</b>	73	14

**SP2D**

MODEL	SWL (kg)	Def (mm)
<b>SP2D 200</b>	325	7
<b>SP2D 300</b>	265	10
<b>SP2D 400</b>	230	13



**SUPPORTS (IEC 61537)**

**SP4 EZ/HDG**

MODEL	SWL (kg)	Def (mm)
SP4 100 EZ/HDG	557	8
SP4 150 EZ/HDG	417	9
SP4 200 EZ/HDG	334	11
SP4 300 EZ/HDG	315	11
SP4 400 EZ/HDG	245	12
SP4 500 EZ/HDG	238	13
SP4 600 EZ/HDG	201	16

**SP4 i304/i316**

MODEL	SWL (kg)	Def (mm)
SP4 100 i304/i316	525	1
SP4 150 i304/i316	444	2
SP4 200 i304/i316	342	4
SP4 300 i304/i316	292	7
SP4 400 i304/i316	250	8
SP4 500 i304/i316	291	16
SP4 600 i304/i316	213	18

**SP4 + R450 HDG**

MODEL	SWL (kg)	Def (mm)
SP4 500+R450	592	20
SP4 600+R450	501	24
SP4 700+R450	434	29
SP4 800+R450	383	33
SP4 1000+R450	310	41

**SP4D HDG**

MODEL	SWL (kg)	Def (mm)
SP4D 300 HDG	500	8
SP4D 400 HDG	500	8
SP4D 500 HDG	500	10
SP4D 600 HDG	430	13
SP4D 700 HDG	370	16
SP4D 800 HDG	329	22
SP4D 1000 HDG	260	26

**SP4D i304/i316**

MODEL	SWL (kg)	Def (mm)
SP4D 400 i304/i316	610	8
SP4D 500 i304/i316	610	10
SP4D 600 i304/i316	520	13
SP4D 700 i304/i316	450	16
SP4D 800 i304/i316	390	22
SP4D 1000 i304/i316	320	26

**SP4D + R450**

MODEL	SWL (kg)	Def (mm)
SP4D 500+R450	1123	15
SP4D 600+R450	950	17
SP4D 700+R450	823	20
SP4D 800+R450	726	23
SP4D 1000+R450	588	29
SP4D 1500+R450	275	30



**SUPPORTS (IEC 61537)**

**C-SHOT PG/HDG / C-SHOT i304/i316**

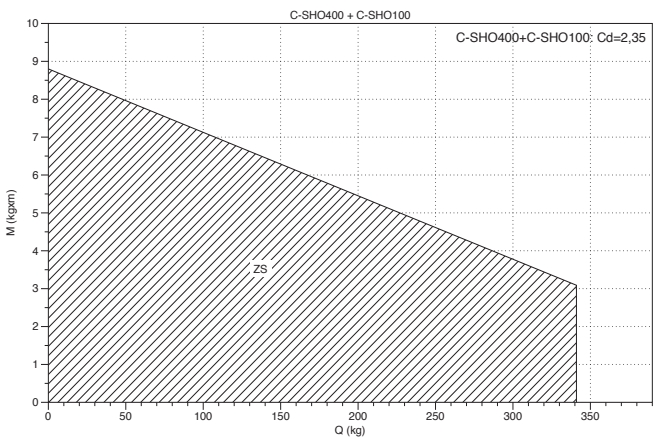
MODEL	SWL (kg)	Def (mm)
C-SHOT 100	100	8
C-SHOT 150	100	9
C-SHOT 200	85	15
C-SHOT 300	45	13

MODEL	SWL (kg)	Def (mm)
C-SHOT 100	75	2
C-SHOT 150	48	5
C-SHOT 200	42	6
C-SHOT 300	24	6

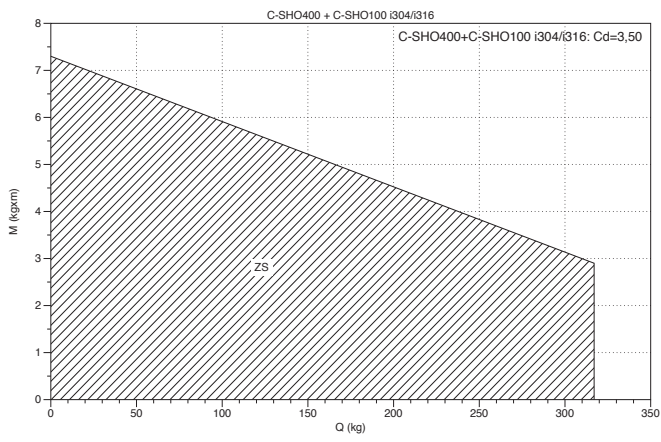
**C-SVO + 2xVR8**

MODEL	SWL (kg)	Def (mm)
C-SVO 100	250	1
C-SVO 150	200	1
C-SVO 200	294	1
C-SVO 300	235	2
C-SVO 400	161	2
C-SVO 500	115	2
C-SVO 600	87	3

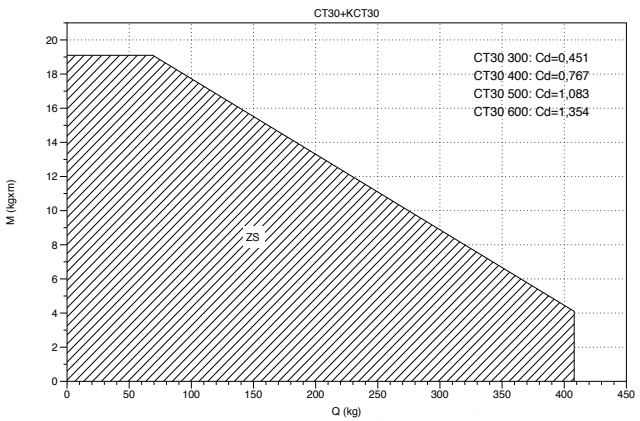
**C-SHO 400 + C-SHO 100 PG/HDG**



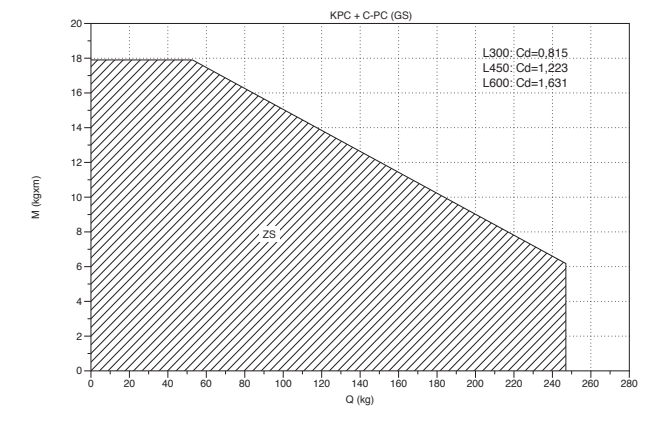
**C-SHO 400 + C-SHO 100 i304/i316**



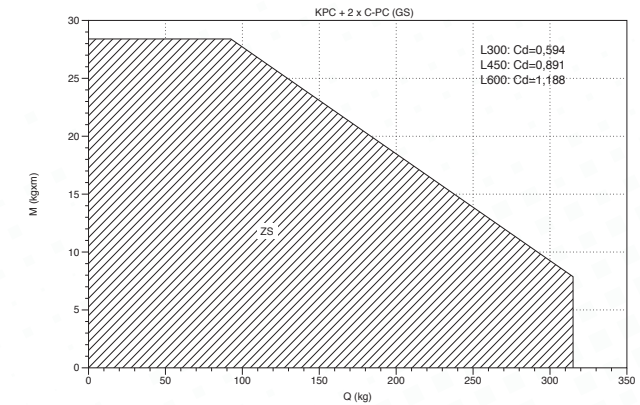
**CT30+KCT30**



**KPC + C-PC (PG)**

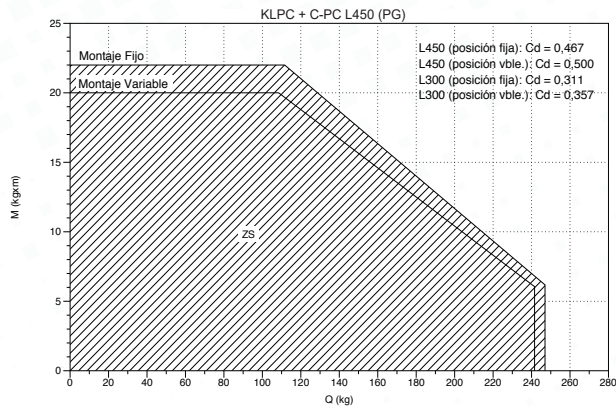


**KPC + 2 x C-PC (PG)**

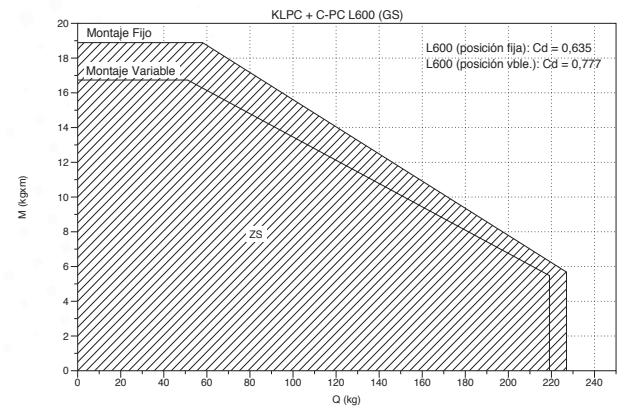


**SUPPORTS (IEC 61537)**

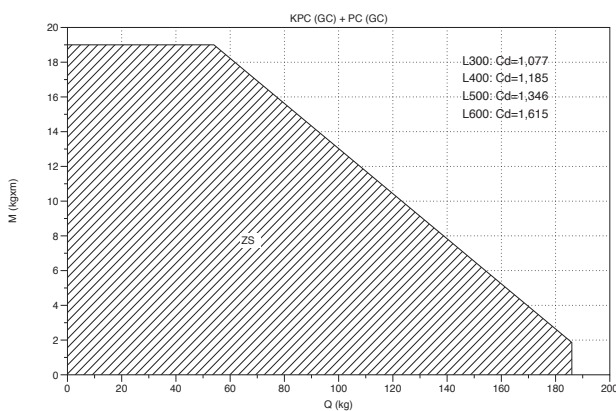
**KLPC + C-PC L450 (PG)**



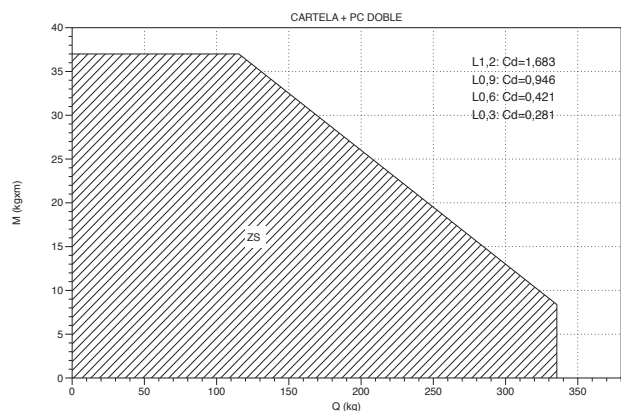
**KLPC + C-PC L600 (PG)**



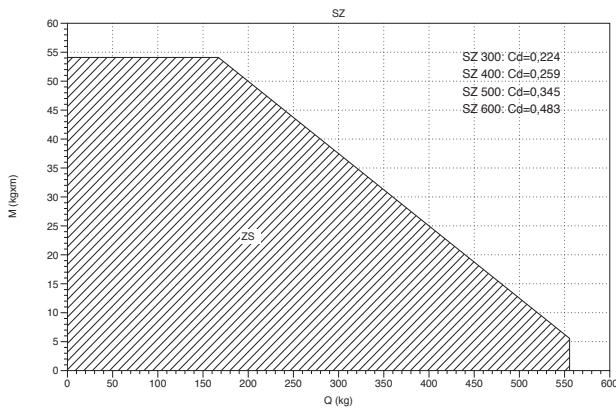
**KAPC (HDG) + PC (HDG)**



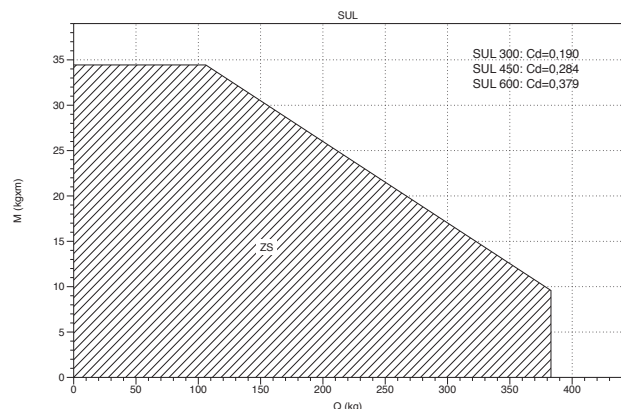
**KAPC + 2 x C-PC (HDG)**



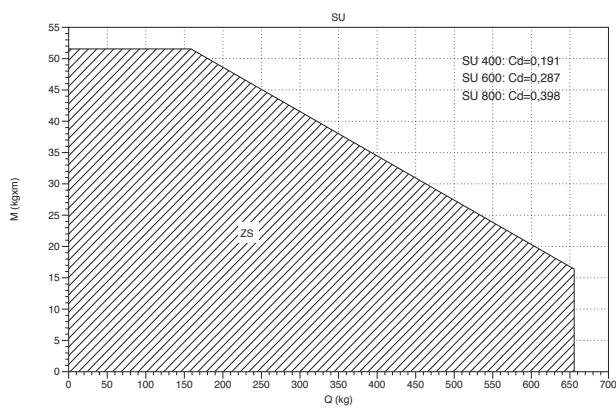
**SZ**



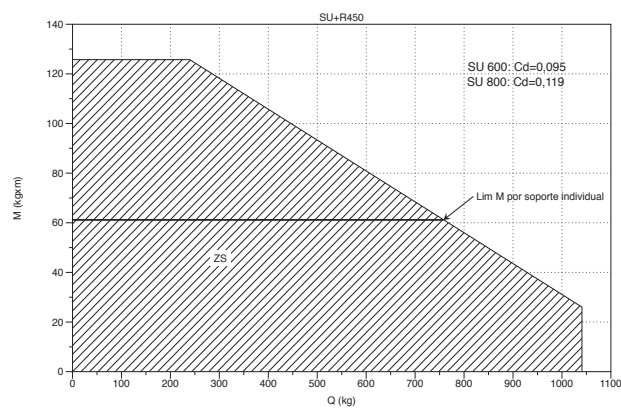
**SUL**



**SU**



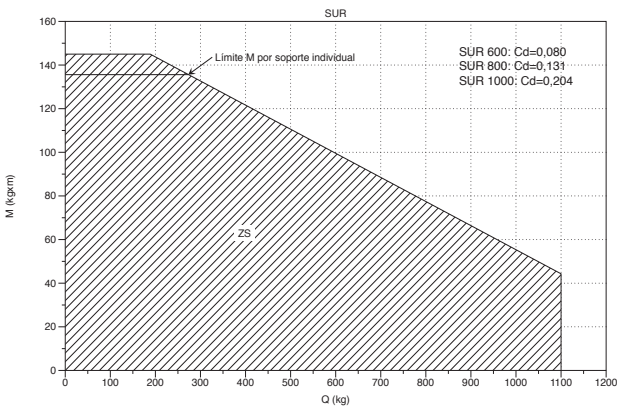
**SU+R450**



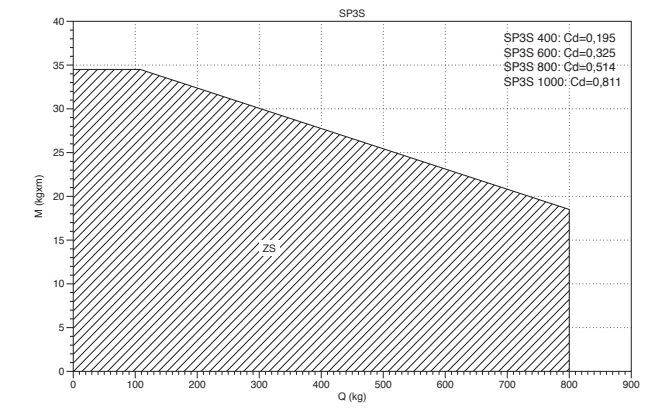


**SUPPORTS (IEC 61537)**

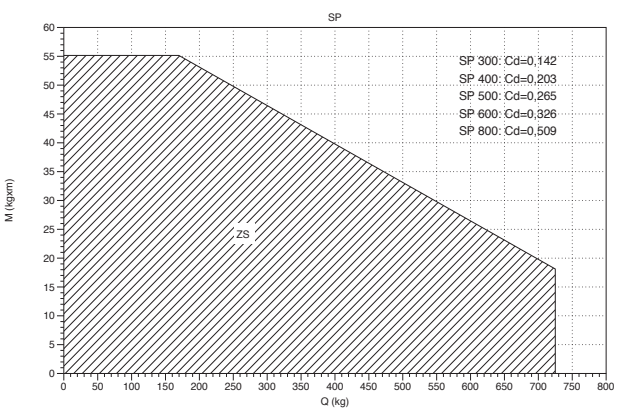
**SUR**



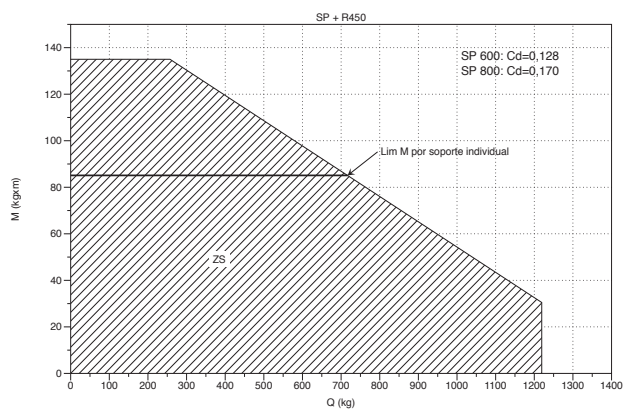
**SP3S**



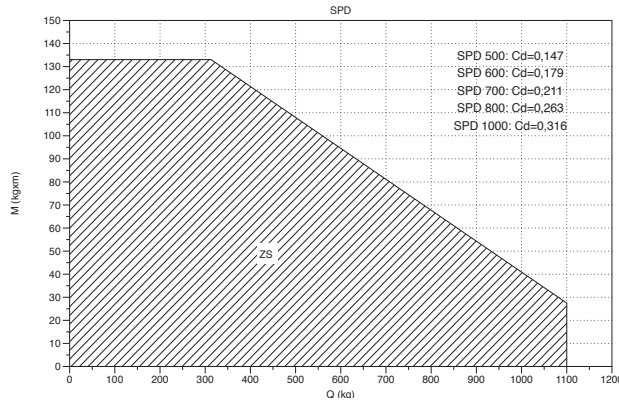
**SP4**



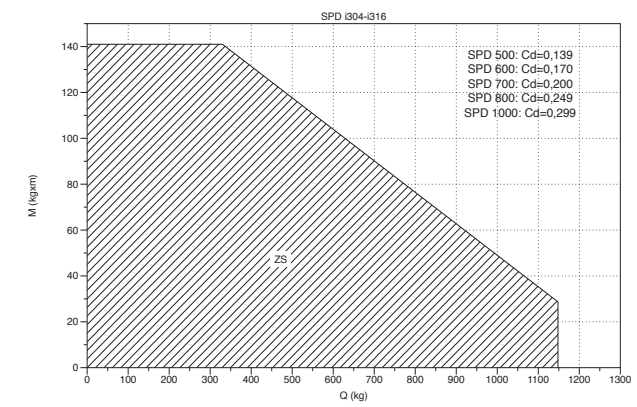
**SP4 + R450**



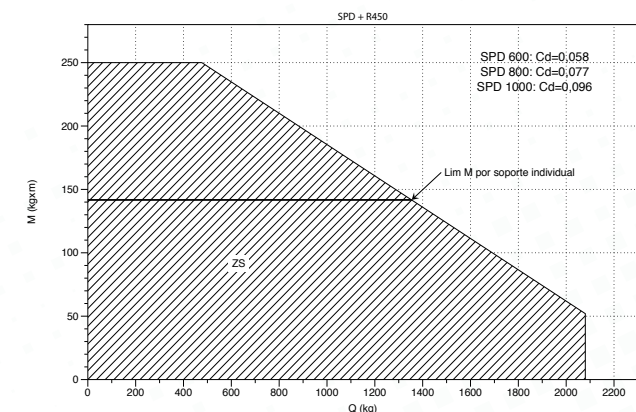
**SP4D**



**SP4D i304/i316**



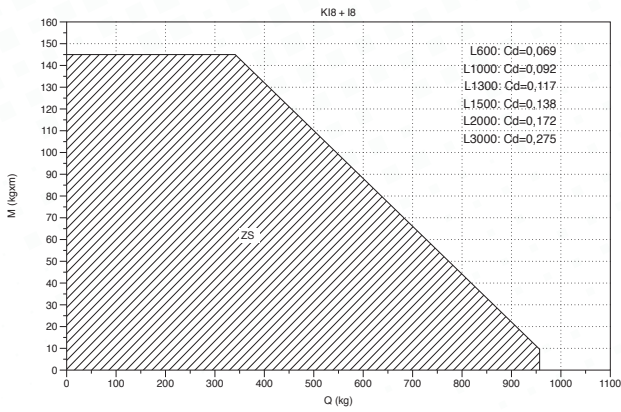
**SP4D + R450**



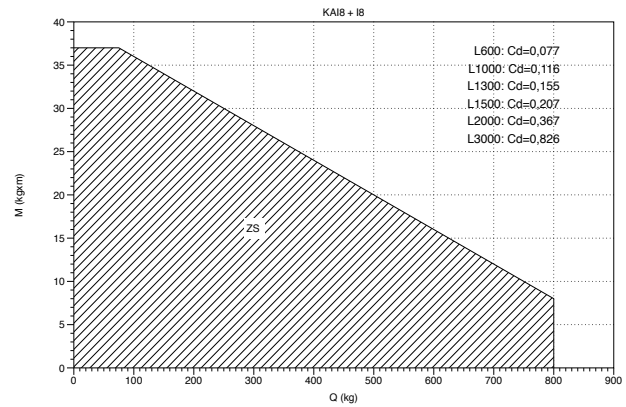


**SUPPORTS (IEC 61537)**

**K18 + I8**



**KA18 + I8**



**SV**

B		SWL	
mm	inch	kg	Lb
100	4"	276	609
150	6"	265	584
200	8"	253	558
300	12"	207	456
400	16"	506	1116
500	20"	460	1014
600	24"	414	912

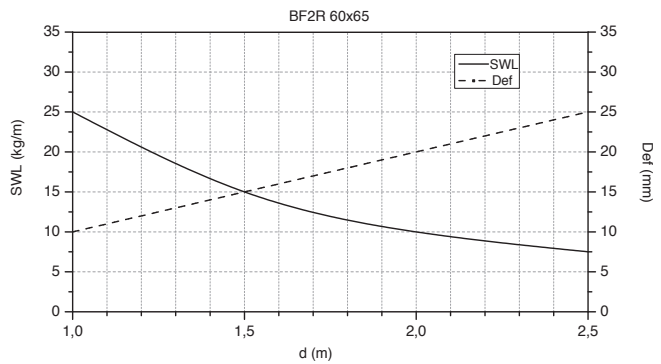
**SFS +C-SVO**

B		SWL	
mm	inch	kg	Lb
100	4"	176	388
150	6"	176	388
200	8"	176	388
300	12"	176	388
400	16"	161	354
500	20"	115	253
600	24"	87	191

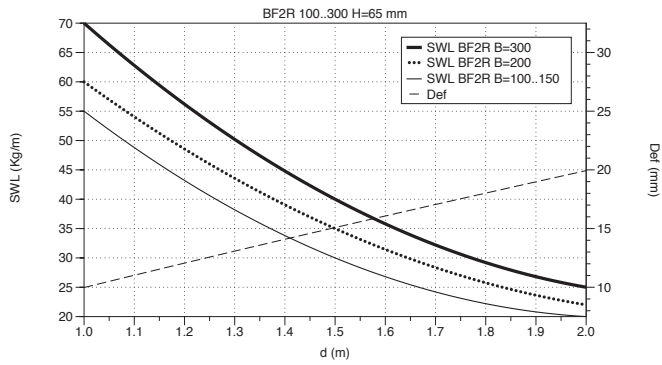


**U BF2R (IEC 61537)**

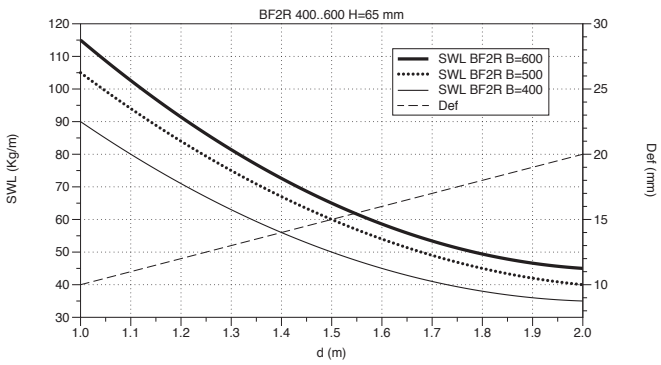
**BF2R-2F 60x65**



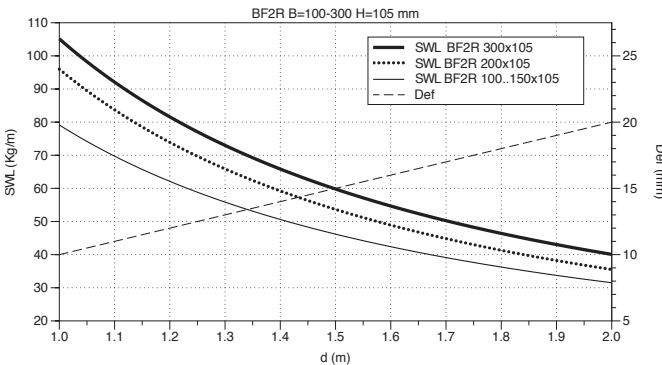
**BF2R 100..300 H65**



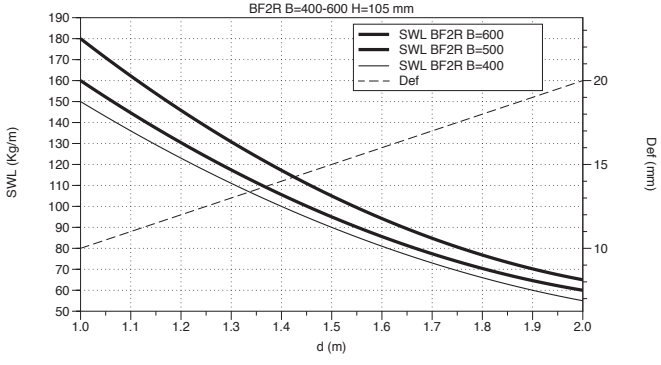
**BF2R 400..600 H65**



**BF2R 100..300 H105**



**BF2R 400..600 H105**





**U BF2R (ANCE NMX-J-511)**

EZ / HDG

	SWL kg/m		Classification	
	5 ft	6 ft	5 ft	6 ft
	1,52 m	1,83 m	1,52 m	1,83 m
<b>BF2R 60x65</b>	12,5	8,7	-	-
<b>BF2R 100x65</b>	28,4	19,7	5AA	6AA
<b>BF2R 150x65</b>	31,7	22	5AA	6AA
<b>BF2R 200x65</b>	47,6	33,1	5BB	6AA
<b>BF2R 300x65</b>	57,1	39,6	5BB	6BB
<b>BF2R 400x65</b>	69,9	48,5	5BB	6BB
<b>BF2R 500x65</b>	63,5	44,1	5BB	6BB
<b>BF2R 600x65</b>	79,4	55,1	5A	6BB
<b>BF2R 200x105 (E-BFR)</b>	72,2	50,1	5BB	6BB
<b>BF2R 300x105 (E-BFR)</b>	76	52,8	5A	6BB
<b>BF2R 400x105 (E-BFR)</b>	111,1	77,2	5B	6A
<b>BF2R 500x105 (E-BFR)</b>	107,8	74,8	5BB	6A
<b>BF2R 600x105 (E-BFR)</b>	117,5	81,6	5B	6A

i304 / i316

	SWL kg/m		Classification	
	5 ft	6 ft	5 ft	6 ft
	1,52 m	1,83 m	1,52 m	1,83 m
<b>BF2R 60x65</b>	12,8	8,9	-	-
<b>BF2R 100x65</b>	28,7	19,9	5AA	6AA
<b>BF2R 150x65</b>	25,3	17,6	5AA	-
<b>BF2R 200x65</b>	44,5	30,9	5BB	6AA
<b>BF2R 300x65</b>	54	37,5	5BB	6BB
<b>BF2R 400x65</b>	60,2	41,8	5BB	6BB
<b>BF2R 500x65</b>	57,1	39,6	5BB	6BB
<b>BF2R 600x65</b>	54	37,5	5BB	6BB
<b>BF2R 200x105 (E-BFR)</b>	69,9	48,5	5BB	6BB
<b>BF2R 300x105 (E-BFR)</b>	69,9	48,5	5BB	6BB
<b>BF2R 400x105 (E-BFR)</b>	76	52,8	5BB	6BB
<b>BF2R 500x105 (E-BFR)</b>	79,4	55,1	5BB	6BB
<b>BF2R 600x105 (E-BFR)</b>	63,5	44,1	5BB	6BB

**U BF2R (NEMA VE 1)**

EZ / HDG

	SWL kg/m (lb/ft)		Classification	
	5 ft	8 ft	5 ft	8 ft
	1,52 m	2,44 m	1,52 m	2,44 m
<b>BF2R 2"x2" (60x65)</b>	12,5 (8,4)	4,9 (3,3)	-	-
<b>BF2R 4"x2" (100x65)</b>	28,4 (19,1)	11,1 (7,5)	-	-
<b>BF2R 6"x2" (150x65)</b>	31,7 (21,3)	12,4 (8,3)	-	-
<b>BF2R 8"x2" (200x65)</b>	47,6 (32)	18,6 (12,5)	5AA	-
<b>BF2R 12"x2" (300x65)</b>	57,1 (38,4)	22,3 (15)	5AA	-
<b>BF2R 16"x2" (400x65)</b>	69,9 (47)	27,3 (18,3)	5AA	-
<b>BF2R 20"x2" (500x65)</b>	63,5 (42,7)	24,8 (16,7)	5AA	-
<b>BF2R 24"x2" (600x65)</b>	79,4 (53,3)	31 (20,8)	5A	-
<b>BF2R 8"x4" (200x105)</b>	72,2 (48,5)	28,2 (18,9)	5AA	-
<b>BF2R 12"x4" (300x105)</b>	76 (51,1)	29,7 (20)	5A	-
<b>BF2R 16"x4" (400x105)</b>	111,1 (74,7)	43,4 (29,2)	5A	8AA
<b>BF2R 20"x4" (500x105)</b>	107,8 (72,4)	42,1 (28,3)	5A	8AA
<b>BF2R 24"x4" (600x105)</b>	117,5 (79)	45,9 (30,8)	5A	8AA

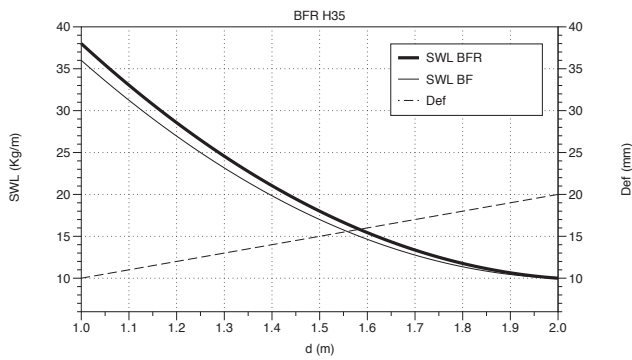
i304 / i316

	SWL kg/m (lb/ft)		Classification	
	5 ft	8 ft	5 ft	8 ft
	1,52 m	2,44 m	1,52 m	2,44 m
<b>BF2R 2"x2" (60x65)</b>	12,8 (8,6)	5 (3,4)	-	-
<b>BF2R 4"x2" (100x65)</b>	28,7 (19,3)	11,2 (7,5)	-	-
<b>BF2R 6"x2" (150x65)</b>	25,3 (17)	9,9 (6,7)	-	-
<b>BF2R 8"x2" (200x65)</b>	44,5 (29,9)	17,4 (11,7)	5AA	-
<b>BF2R 12"x2" (300x65)</b>	54 (36,3)	21,1 (14,2)	5AA	-
<b>BF2R 16"x2" (400x65)</b>	60,2 (40,4)	23,5 (15,8)	5AA	-
<b>BF2R 20"x2" (500x65)</b>	57,1 (38,4)	22,3 (15)	5AA	-
<b>BF2R 24"x2" (600x65)</b>	54 (36,3)	21,1 (14,2)	5AA	-
<b>BF2R 8"x4" (200x105)</b>	73 (49)	28,5 (19,2)	5AA	-
<b>BF2R 12"x4" (300x105)</b>	69,9 (47)	27,3 (18,3)	5AA	-
<b>BF2R 16"x4" (400x105)</b>	76 (51,1)	29,7 (20)	5A	-
<b>BF2R 20"x4" (500x105)</b>	73 (49)	28,5 (19,2)	5AA	-
<b>BF2R 24"x4" (600x105)</b>	69,9 (47)	27,3 (18,3)	5AA	8AA

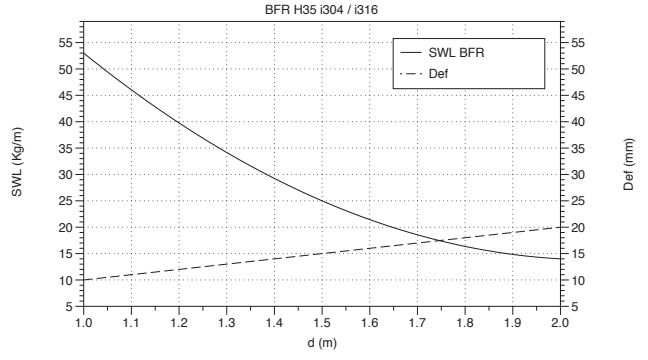


**BFR (IEC 61537)**

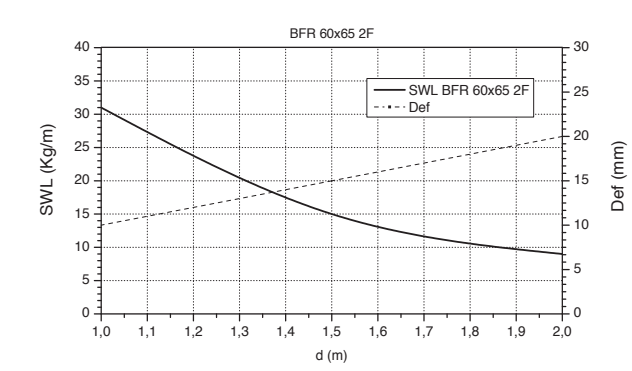
**BFR H35**



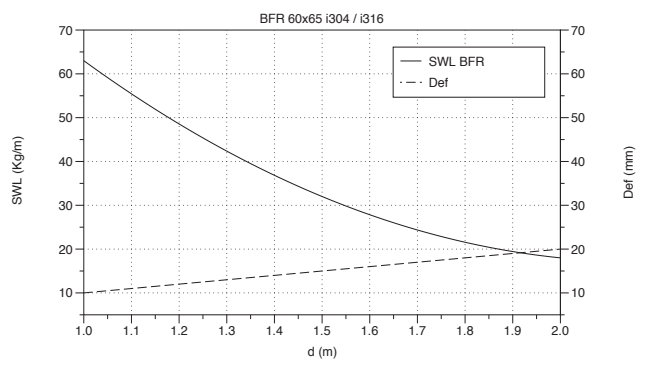
**BFR H35 i304 / i316**



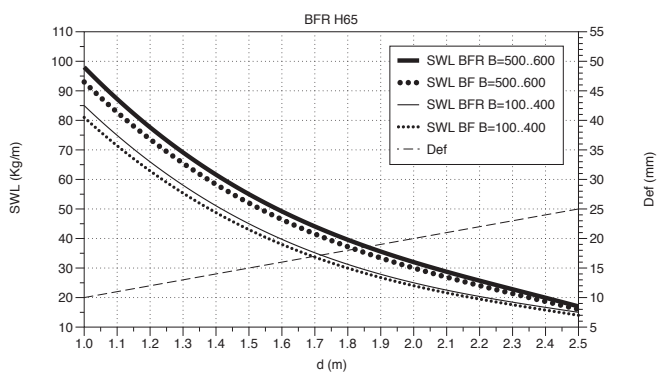
**BFR-2F 60x65 (IEC 61537)**



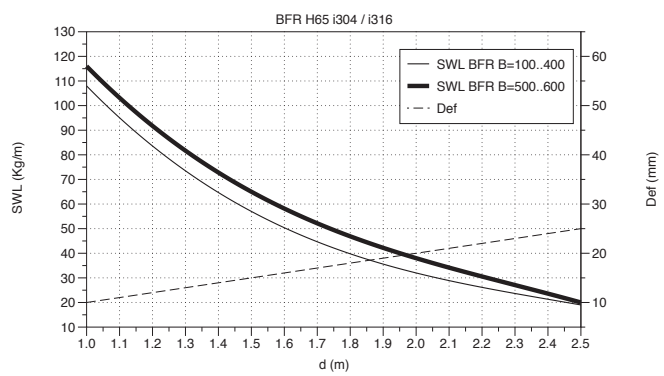
**BFR-2F 60x65 i304 / i316**



**BFR H65**



**BFR H65 i304 / i316**





**U BFR (ANCE NMX-J-511)**

**EZ / HDG**

	SWL kg/m		Clasification	
	5 ft	6 ft	5 ft	6 ft
	1,52 m	1,83 m	1,52 m	1,83 m
<b>BFR 100x35</b>	22,3	15,5	5AA	-
<b>BFR 150x35</b>	22,3	15,5	5AA	-
<b>BFR 200x35</b>	22,3	15,5	5AA	-
<b>BFR 300x35</b>	28,4	19,7	5AA	6AA
<b>BFR 60x65</b>	12,5	8,7	-	-
<b>BFR 100x65</b>	28,4	19,7	5AA	6AA
<b>BFR 150x65</b>	31,7	22	5AA	6AA
<b>BFR 200x65</b>	47,6	33,1	5BB	6AA
<b>BFR 300x65</b>	57,1	39,6	5BB	6BB
<b>BFR 400x65</b>	69,9	48,5	5BB	6BB
<b>BFR 500x65</b>	63,5	44,1	5BB	6BB
<b>BFR 600x65</b>	79,4	55,1	5BB	6BB

**i304 / i316**

	SWL kg/m		Clasification	
	5 ft	6 ft	5 ft	6 ft
	1,52 m	1,83 m	1,52 m	1,83 m
<b>BFR 100x35</b>	18,9	13,2	5AA	-
<b>BFR 150x35</b>	22,3	15,5	5AA	-
<b>BFR 200x35</b>	22,3	15,5	5AA	-
<b>BFR 60x65</b>	12,8	8,9	-	-
<b>BFR 100x65</b>	28,7	19,9	5AA	6AA
<b>BFR 150x65</b>	25,3	17,6	5AA	-
<b>BFR 200x65</b>	44,5	30,9	5BB	6AA
<b>BFR 300x65</b>	54	37,5	5BB	6BB
<b>BFR 400x65</b>	60,2	41,8	5BB	6BB
<b>BFR 500x65</b>	57,1	39,6	5BB	6BB
<b>BFR 600x65</b>	54	37,5	5BB	6BB

**U BFR (NEMA VE 1)**

**EZ / HDG**

	SWL kg/m (lb/ft)		Clasification	
	5 ft	8 ft	5 ft	8 ft
	1,52 m	2,44 m	1,52 m	2,44 m
<b>BFR 4"x1"1/2 (100x35)</b>	22,3 (15)	8,7 (5,8)	-	-
<b>BFR 6"x1"1/2 (150x35)</b>	22,3 (15)	8,7 (5,8)	-	-
<b>BFR 8"x1"1/2 (200x35)</b>	22,3 (15)	8,7 (5,8)	-	-
<b>BFR 12"x1"1/2 (300x35)</b>	28,4 (19,1)	11,1 (7,5)	-	-
<b>BFR 2"x2" (60x65)</b>	12,5 (8,4)	4,9 (3,3)	-	-
<b>BFR 4"x2" (100x65)</b>	28,4 (19,1)	11,1 (7,5)	-	-
<b>BFR 6"x2" (150x65)</b>	31,7 (21,3)	12,4 (8,3)	-	-
<b>BFR 8"x2" (200x65)</b>	47,6 (32)	18,6 (12,5)	5AA	-
<b>BFR 12"x2" (300x65)</b>	57,1 (38,4)	22,3 (15)	5AA	-
<b>BFR 16"x2" (400x65)</b>	69,9 (47)	27,3 (18,3)	5AA	-
<b>BFR 20"x2" (500x65)</b>	63,5 (42,7)	24,8 (16,7)	5AA	-
<b>BFR 24"x2" (600x65)</b>	79,4 (53,3)	31 (20,8)	5A	-

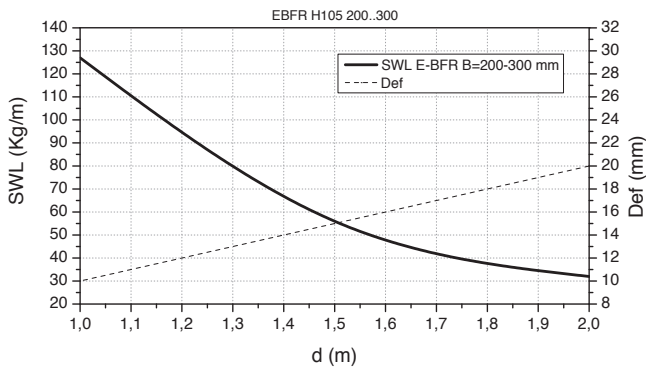
**i304 / i316**

	SWL kg/m (lb/ft)		Clasification	
	5 ft	8 ft	5 ft	8 ft
	1,52 m	2,44 m	1,52 m	2,44 m
<b>BFR 4"x1"1/2 (100x35)</b>	18,9 (12,7)	7,4 (5)	-	-
<b>BFR 6"x1"1/2 (150x35)</b>	22,3 (15)	8,7 (5,8)	-	-
<b>BFR 8"x1"1/2 (200x35)</b>	22,3 (15)	8,7 (5,8)	-	-
<b>BFR 2"x2" (60x65)</b>	12,8 (8,6)	5 (3,4)	-	-
<b>BFR 4"x2" (100x65)</b>	28,7 (19,3)	11,2 (7,5)	-	-
<b>BFR 6"x2" (150x65)</b>	25,3 (17)	9,9 (6,7)	-	-
<b>BFR 8"x2" (200x65)</b>	44,5 (29,9)	17,4 (11,7)	5AA	-
<b>BFR 12"x2" (300x65)</b>	54 (36,3)	21,1 (14,2)	5AA	-
<b>BFR 16"x2" (400x65)</b>	60,2 (40,4)	23,5 (15,8)	5AA	-
<b>BFR 20"x2" (500x65)</b>	57,1 (38,4)	22,3 (15)	5AA	-
<b>BFR 24"x2" (600x65)</b>	54 (36,3)	21,1 (14,2)	5AA	-

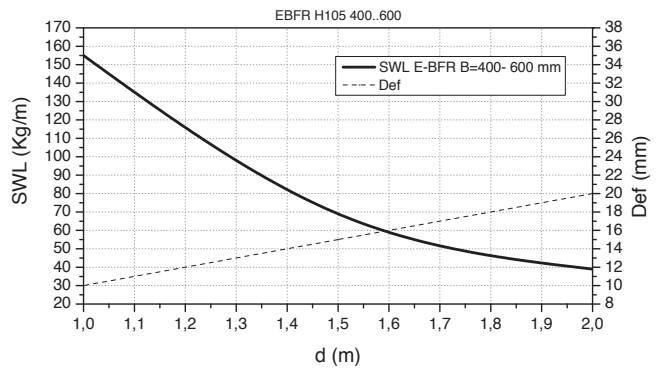


**EBFR (ANCE NMX-J-511)**

**EBFR H105 200..300**



**EBFR H105 400..600**



**EZ / HDG**

	SWL kg/m		Clasification	
	5 ft	6 ft	5 ft	6 ft
	1,52 m	1,83 m	1,52 m	1,83 m
<b>EBFR 200x105</b>	69,9	48,5	5BB	6BB
<b>EBFR 300x105</b>	66,6	46,2	5BB	6BB
<b>EBFR 400x105</b>	91,9	63,8	5BB	6BB
<b>EBFR 500x105</b>	98,3	68,3	5BB	6BB
<b>EBFR 600x105</b>	114,2	79,3	5BB	6A

**i304 / i316**

	SWL kg/m		Clasification	
	5 ft	6 ft	5 ft	6 ft
	1,52 m	1,83 m	1,52 m	1,83 m
<b>EBFR 200x105</b>	69,9	48,5	5BB	6BB
<b>EBFR 300x105</b>	69,9	48,5	5BB	6BB
<b>EBFR 400x105</b>	76	52,8	5BB	6BB
<b>EBFR 500x105</b>	79,4	55,1	5BB	6BB
<b>EBFR 600x105</b>	63,5	44,1	5BB	6BB

**EBFR (NEMA VE 1)**

**EZ / HDG**

	SWL kg/m (lb/ft)		Clasification	
	5 ft	8 ft	5 ft	8 ft
	1,52 m	2,44 m	1,52 m	2,44 m
<b>EBFR 8"x4" (200x105)</b>	69,9 (47,0)	27,3 (18,3)	5AA	-
<b>EBFR 12"x4" (300x105)</b>	66,6 (44,7)	26,0 (17,5)	5AA	-
<b>EBFR 16"x4" (400x105)</b>	91,9 (61,8)	35,9 (24,1)	5A	-
<b>EBFR 20"x4" (500x105)</b>	98,3 (66,1)	38,4 (25,8)	5A	8AA
<b>EBFR 24"x4" (600x105)</b>	114,2 (76,7)	44,6 (30,0)	5A	8AA

**i304 / i316**

	SWL kg/m (lb/ft)		Clasification	
	5 ft	8 ft	5 ft	8 ft
	1,52 m	2,44 m	1,52 m	2,44 m
<b>EBFR 8"x4" (200x105)</b>	69,9 (47,0)	27,3 (18,3)	5AA	-
<b>EBFR 12"x4" (300x105)</b>	69,9 (47,0)	27,3 (18,3)	5AA	-
<b>EBFR 16"x4" (400x105)</b>	76, (51,1)	29,7 (20,0)	5A	-
<b>EBFR 20"x4" (500x105)</b>	79,4 (53,3)	31,0 (20,8)	5A	-
<b>EBFR 24"x4" (600x105)</b>	63,5 (42,7)	24,8 (16,7)	5AA	-

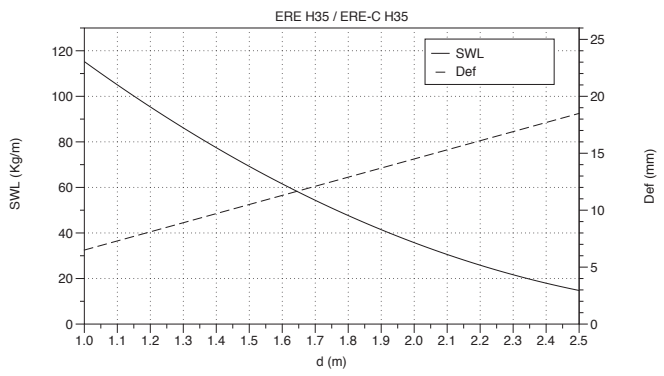


**ERE 50X50 / ERE-C 50x50 (IEC 61537)**

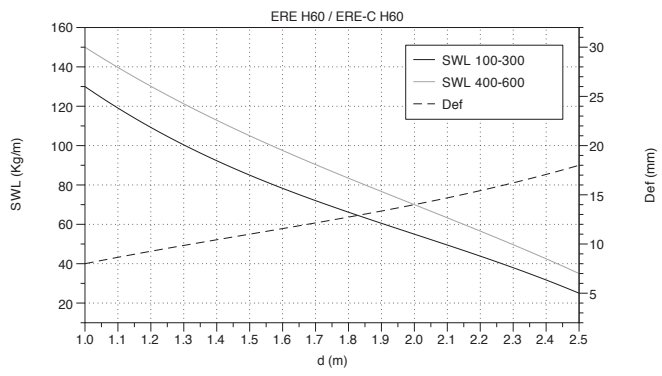


**ERE / ERE-C (IEC 61537)**

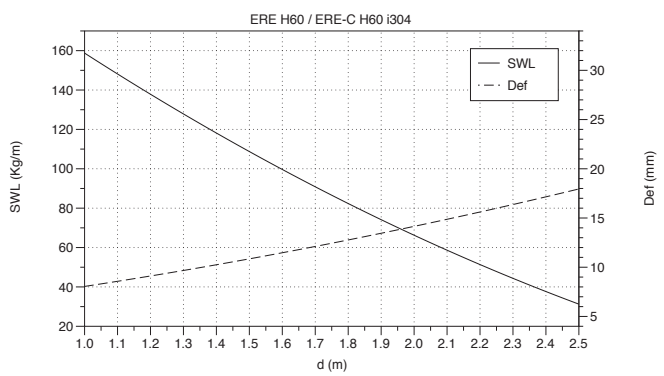
**ERE H35 / ERE-C H35**



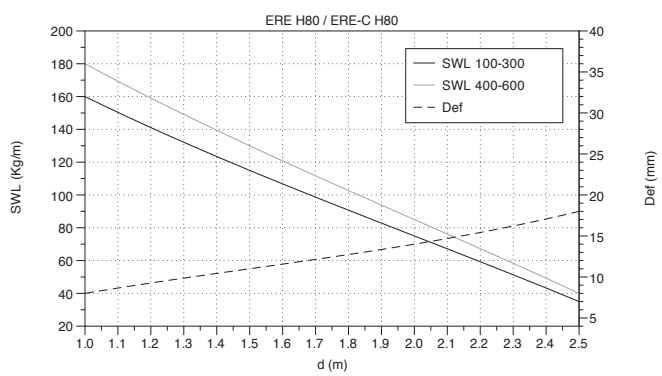
**ERE H60 / ERE-C H60**



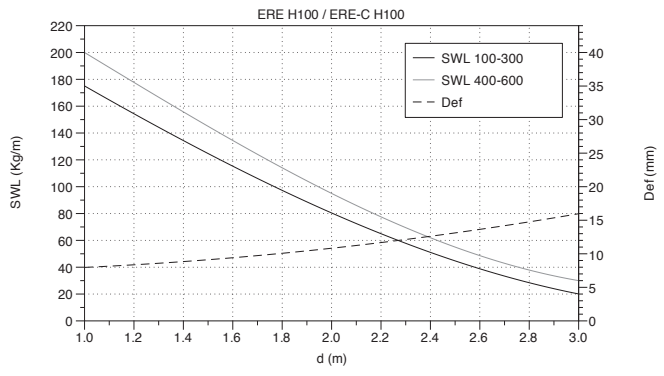
**ERE H60 / ERE-C H60 i304**



**ERE H80 / ERE-C H80**



**ERE H100 / ERE-C H100**





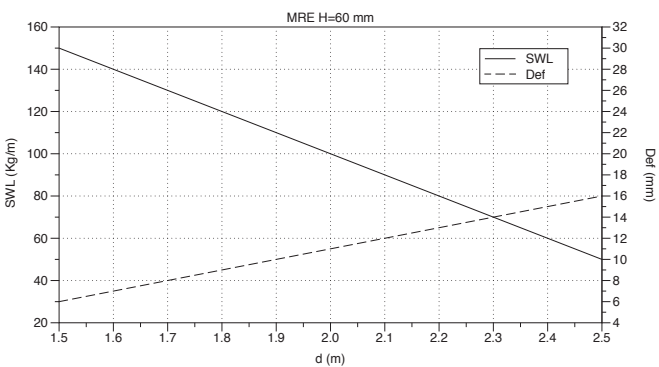
**U ERE / ERE-C (NEMA VE1)**

	ERE NEMA - PG/HDG			
	SWL kg/m (lb/ft)		Classification	
	5 ft	8 ft	5 ft	8 ft
	1,52 m	2,44 m	1,52 m	2,44 m
<b>ERE H35</b>	19,2 (12,9)	7,5 (5,0)	-	-
<b>ERE H60</b>	111,5 (74,9)	43,6 (29,3)	5A	8AA
<b>ERE H80</b>	80,8 (54,3)	31,5 (21,2)	5A	-
<b>ERE H100</b>	111,5 (74,9)	43,6 (29,3)	5A	8AA

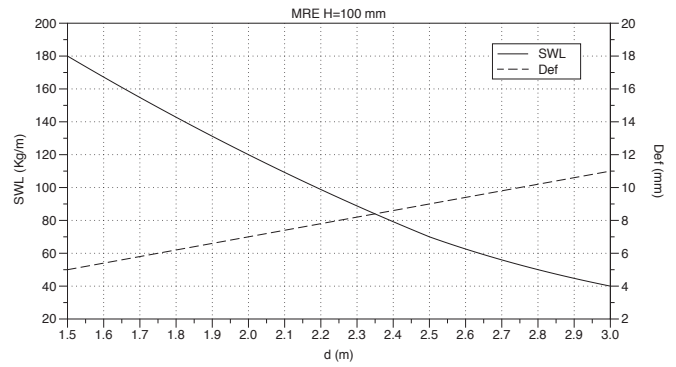
	ERE NEMA - i304/i316			
	SWL kg/m (lb/ft)		Classification	
	5 ft	8 ft	5 ft	8 ft
	1,52 m	2,44 m	1,52 m	2,44 m
<b>ERE 100-300x35</b>	23,1 (15,5)	9,0 (6,1)	-	-
<b>ERE 100-600x60</b>	111,5 (74,9)	43,6 (29,3)	5A	8AA
<b>ERE 100-600x85</b>	130,8 (87,9)	51,1 (34,3)	5B	8AA
<b>ERE 100-600x100</b>	138,4 (93,0)	54,1 (36,3)	5B	8AA

**U MRE (IEC 61537)**

**MRE H60**



**MRE H100**



**U MRE (NEMA VE1)**

	MRE NEMA - PG/HDG			
	SWL kg/m (lb/ft)		Classification	
	5 ft	8 ft	5 ft	8 ft
	1,52 m	2,44 m	1,52 m	2,44 m
<b>MRE H60</b>	115,4 (77,6)	45,1 (30,3)	5B	8AA
<b>MRE H100</b>	230,7 (155)	90,1 (60,5)	5C	8A

	MRE NEMA - i304/i316			
	SWL kg/m (lb/ft)		Classification	
	5 ft	8 ft	5 ft	8 ft
	1,52 m	2,44 m	1,52 m	2,44 m
<b>MRE H60</b>	138,4 (93)	54,1 (36,4)	5B	8AA
<b>MRE H100</b>	349,9 (235,1)	136,7 (91,9)	5C	8B

**U NR2E (IEC 61537)**

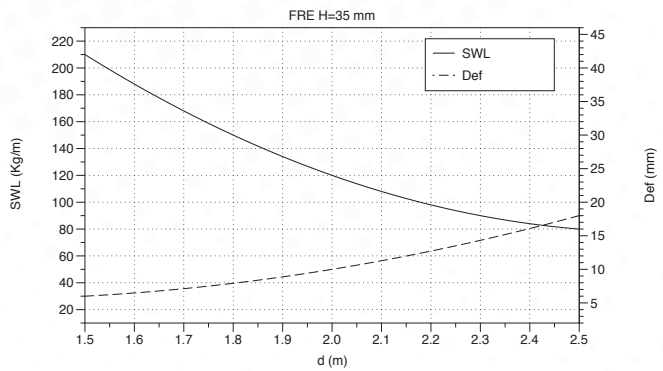
	NR2E H60		
	SWL kg/m (lb/ft)		
	Span (m)		
	1,5 m	2 m	2,5 m
<b>NR2E 100X60</b>	70 (32)	45 (20)	27 (12)
<b>NR2E 150X60</b>	75 (34)	50 (23)	28 (13)
<b>NR2E 200X60</b>	80 (36)	55 (25)	29 (13)
<b>NR2E 300X60</b>	85 (39)	60 (27)	30 (14)
<b>NR2E 400X60</b>	112 (51)	85 (39)	45 (20)
<b>NR2E 500X60</b>	112 (51)	85 (39)	45 (20)
<b>NR2E 600X60</b>	112 (51)	85 (39)	45 (20)

	NR2E H75		
	SWL kg/m (lb/ft)		
	Span (m)		
	1,5 m	2 m	2,5 m
<b>NR2E 100X75</b>	72 (33)	48 (22)	32 (15)
<b>NR2E 150X75</b>	74 (34)	52 (24)	34 (15)
<b>NR2E 200X75</b>	84 (38)	56 (25)	36 (16)
<b>NR2E 300X75</b>	94 (43)	70 (32)	43 (20)
<b>NR2E 400X75</b>	112 (51)	86 (39)	55 (25)
<b>NR2E 500X75</b>	112 (51)	86 (39)	55 (25)
<b>NR2E 600X75</b>	112 (51)	86 (39)	55 (25)

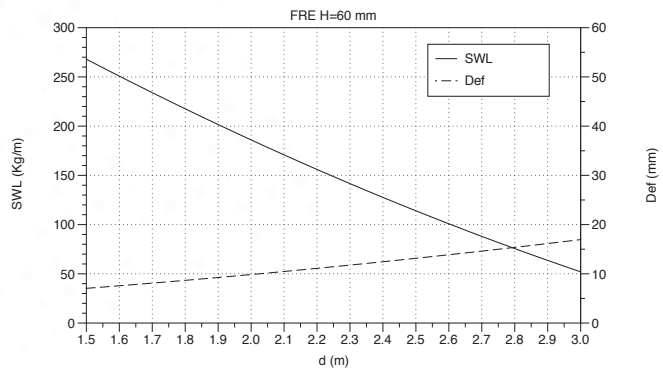


**FRE (IEC 61537)**

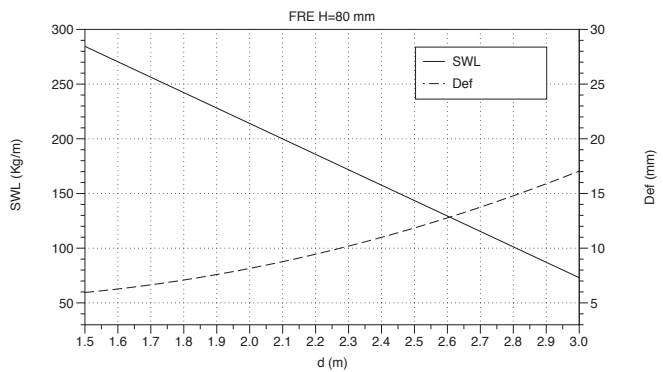
**FRE H35**



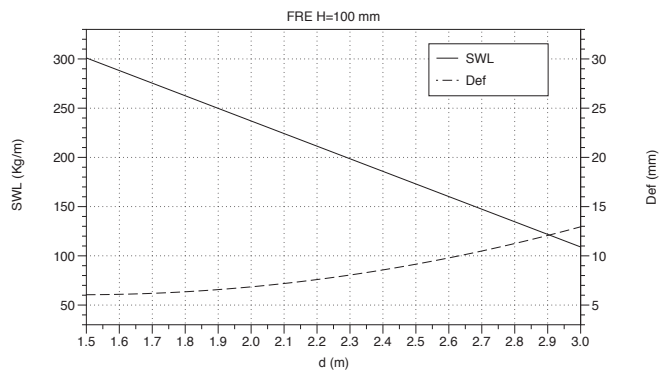
**FRE H60**



**FRE H80**



**FRE H100**



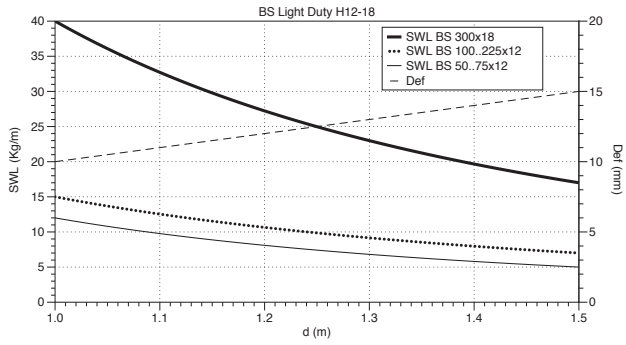
**FRE (NEMA VE1)**

	FRE NEMA - PG/HDG			
	SWL kg/m (lb/ft)		Classification	
	5 ft 1,52 m	8 ft 2,44 m	5 ft 1,52 m	8 ft 2,44 m
<b>FRE H35</b>	111,5 (74,9)	43,6 (29,3)	5A	8AA
<b>FRE H60</b>	515,3 (346,3)	201,3 (135,3)	5C+	8C
<b>FRE H80</b>	-	467,2 (313,9)	-	8C+
<b>FRE H100</b>	-	467,2 (313,9)	-	8C+

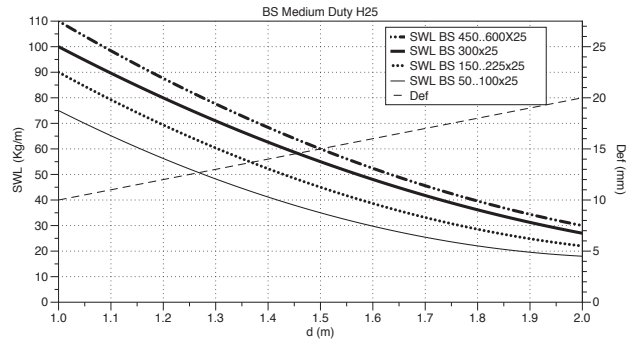


**BS (IEC 61537)**

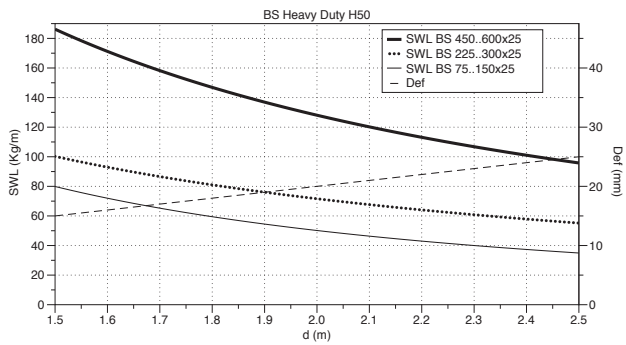
**BS Light Duty H12 / H18**



**BS Medium Duty H25**



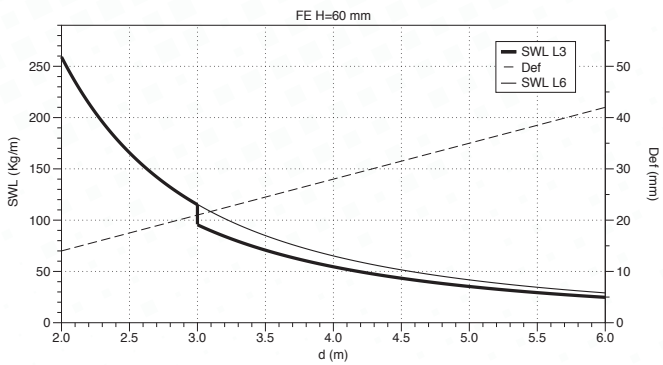
**BS Heavy Duty H50**



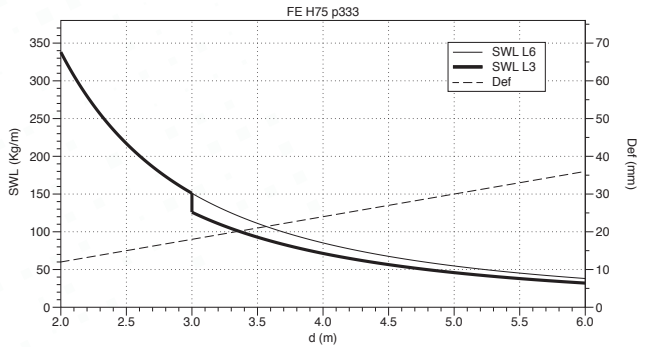


**FE (IEC 61537)**

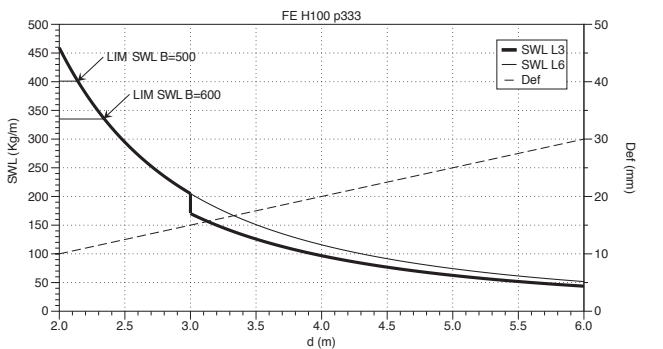
**FE H60**



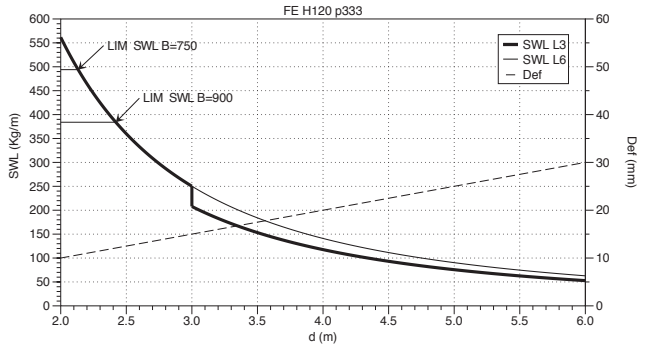
**FE H75 p333**



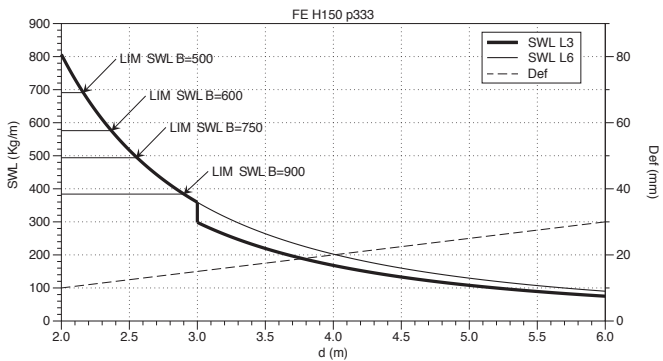
**FE H100 p333**



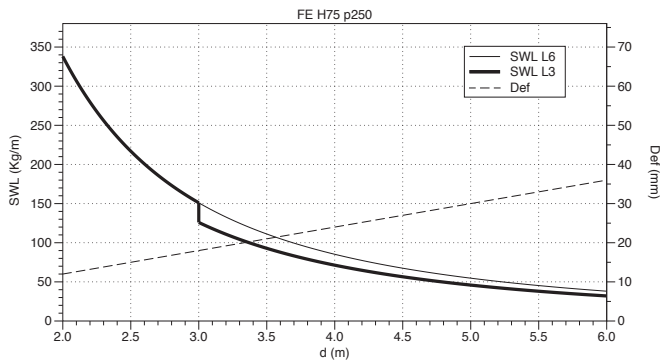
**FE H120 p333**



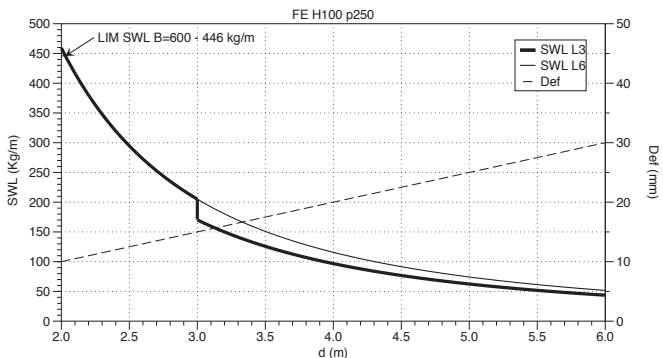
**FE H150 p333**



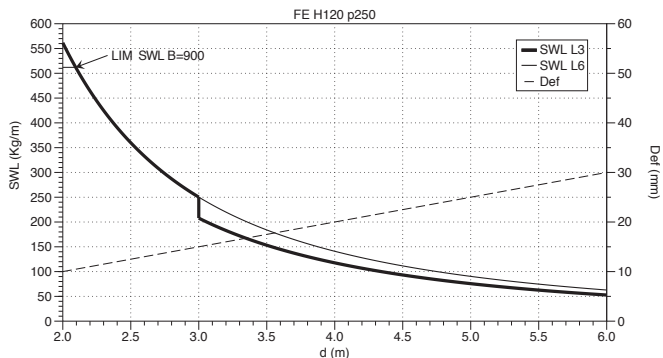
**FE H75 p250**



**FE H100 p250**

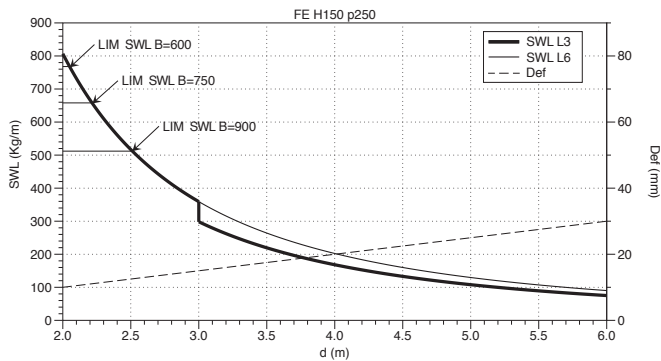


**FE H120 p250**





**FE H150 p250**



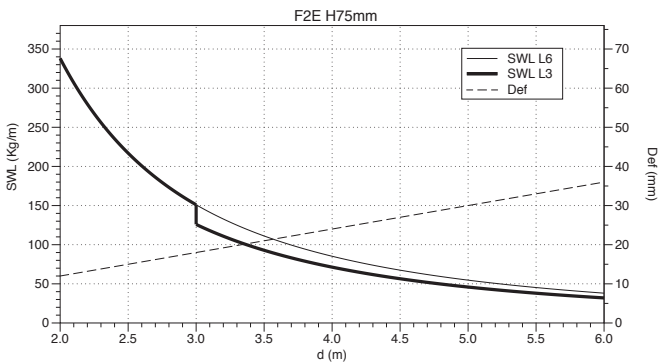
**FE (NEMA VE1)**

**FE (NEMA VE 1)**

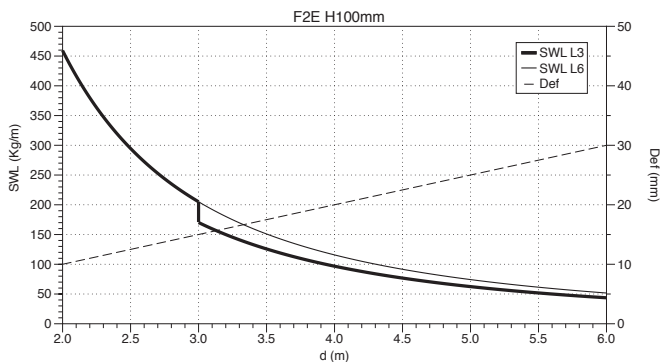
Side Rail (Hxe)	Class
60x1,5	8C-12A
75x1,5	8C-12A
75x2	8C-12B
100x1,5	12C-16A
100x2	12C-16A
120x1,5	12C-16A
120x2	12C-16B-20A
150x1,5	12C-16A
150x2	12C-16B-20A

**F2E (IEC 61537)**

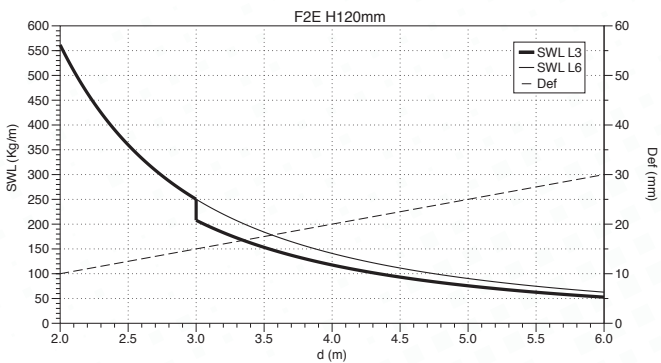
**F2E H75**



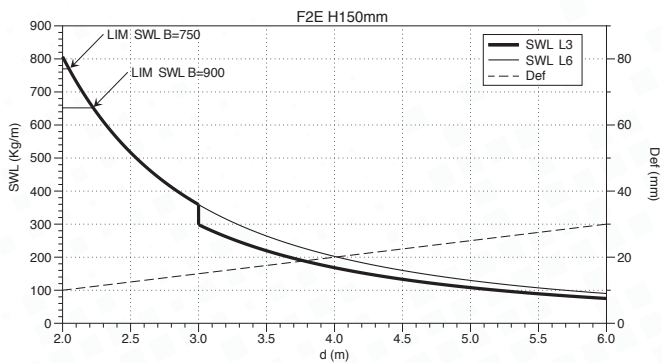
**F2E H100**



**F2E H120**



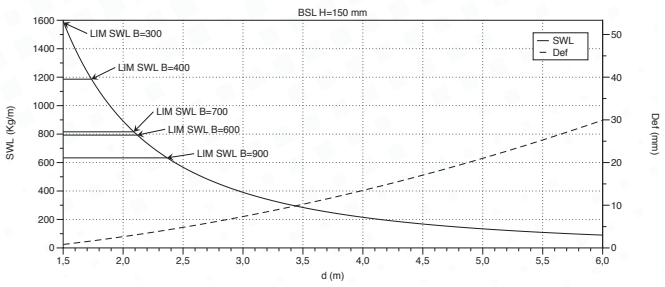
**F2E H150**





**BSL (IEC 61537)**

**BSL H150**



**BSL/BSLR (NEMA VE1)**

**BSL (NEMA VE 1)**

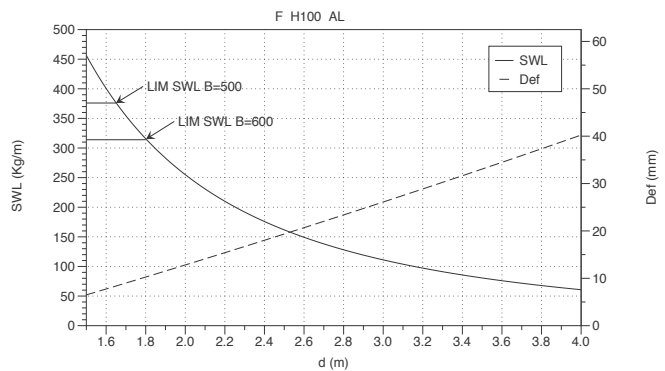
Side Rail (Hxe)	Class
100x1,5	12B - 16A
125x1,5	12C - 20A
150x2	16C - 20B

**BSLR (NEMA VE 1)**

Side Rail (Hxe)	Class
125x2	20B
150x2	20C

**F AL (IEC 61537)**

**F H100 AL**



**F AL (NEMA VE1)**

**F AL (NEMA VE1)**

Side Rail (Hxe)	Class
100x2	8C - 12A

**I (NEMA VE1)**

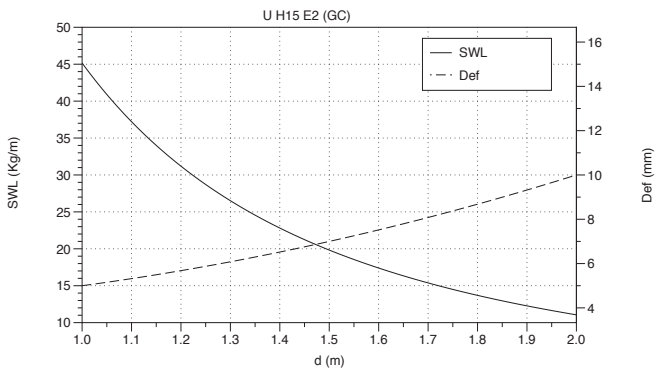
**I**

Side Rail	Class
IL4"	16A - 12C
IS4"	20A - 16B
IR4"	20B - 16C
IL5"	16A - 12C
IS5"	20A - 16B
IR5"	20B - 16C
IL6"	20A - 16B
IS6"	20B - 16C
IR6"	20C

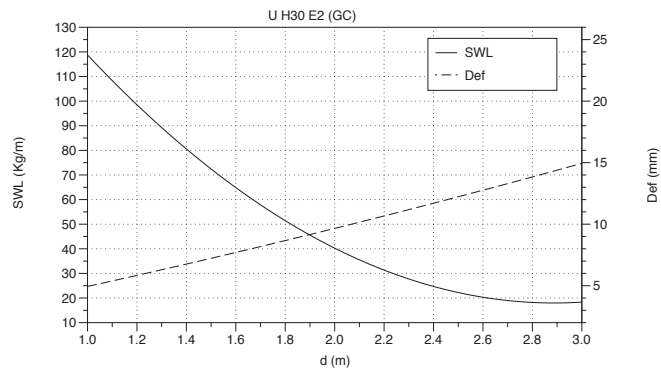


**U (IEC 61537)**

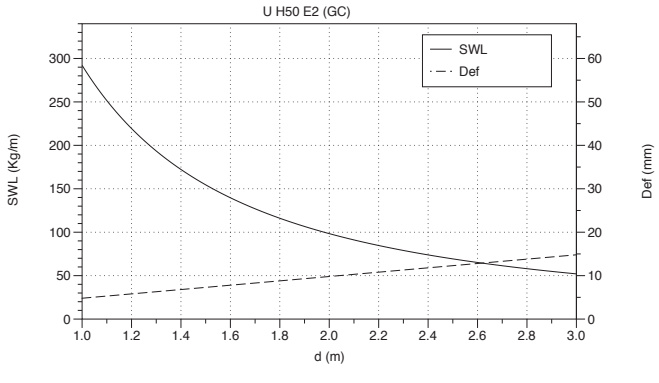
**U H15 E2 (HDG)**



**U H30 E2 (HDG)**



**U H50 E2 (HDG)**





**BASORPLAST**

**BPE (IEC 61537)**

MAX. 40°C

MODEL	SWL (Kg/m)	
	d= 1 m	d= 1,5 m
<b>BPE-60x100</b>	38	24
<b>BPE-60x150</b>	39	25
<b>BPE-60x200</b>	67	38
<b>BPE-60x300</b>	74	45
<hr/>		
<b>BPE-100x200</b>	121	77
<b>BPE-100x300</b>	123	84
<b>BPE-100x400</b>	178	102
<b>BPE-100x600</b>	212	121

MAX. 60°C

MODEL	SWL (Kg/m)	
	d= 1 m	d= 1,5 m
<b>BPE-60x100</b>	28	10
<b>BPE-60x150</b>	30	12
<b>BPE-60x200</b>	36	16
<b>BPE-60x300</b>	40	21
<hr/>		
<b>BPE-100x200</b>	62	34
<b>BPE-100x300</b>	75	38
<b>BPE-100x400</b>	88	48
<b>BPE-100x600</b>	108	58



**SUPPORTS (IEC 61537)**

**SHG 100... 600 40 °C UVM1 7035**

MODEL	SWL (kg)	Def (mm)
<b>SHG 100</b>	166	2,5
<b>SHG 150</b>	105	3
<b>SHG 200</b>	125	4,5
<b>SHG 300</b>	291	8
<b>SHG 400</b>	207	20
<b>SHG 600</b>	148	15

**SHG 100...600 60 °C UVM1 7035**

MODEL	SWL (kg)	Def (mm)
<b>SHG 100</b>	113	2,5
<b>SHG 150</b>	95	3
<b>SHG 200</b>	120	4,5
<b>SHG 300</b>	178	8
<b>SHG 400</b>	160	20
<b>SHG 600</b>	113	15

**SHG 100... 300 40 °C LH 7038**

MODEL	SWL (kg)	Def (mm)
<b>SHG 100 LH</b>	132	2,5
<b>SHG 200 LH</b>	84	4,5
<b>SHG 300 LH</b>	176	8

**SHG 100... 300 60 °C LH 7038**

MODEL	SWL (kg)	Def (mm)
<b>SHG 100 LH</b>	105	2,5
<b>SHG 200 LH</b>	60	4,5
<b>SHG 300 LH</b>	134	8

**SVG 100... 600 40 °C UVM1 7035**

MODEL	SWL (kg)	Def (mm)
<b>SVG 100</b>	312	5
<b>SVG 150</b>	262	7
<b>SVG 200</b>	213	10
<b>SVG 300</b>	171	15
<b>SVG 400</b>	162	20
<b>SVG 600</b>	77	30

**SVG 100... 600 40 °C UVM1 7035**

MODEL	SWL (kg)	Def (mm)
<b>SVG 100</b>	150	5
<b>SVG 150</b>	130	7
<b>SVG 200</b>	110	10
<b>SVG 300</b>	90	15
<b>SVG 400</b>	80	20
<b>SVG 600</b>	40	30

**SVG LH 7038 100... 300 40 °C**

MODEL	SWL (kg)	Def (mm)
<b>SVG 100 LH</b>	170	5
<b>SVG 200 LH</b>	150	10
<b>SVG 300 LH</b>	100	15

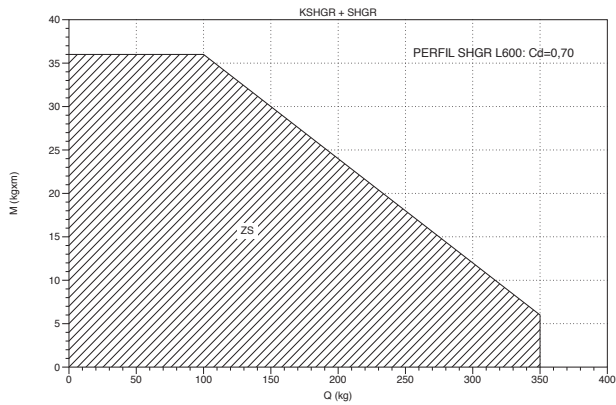
**SHG LH 7038 100... 300 60 °C**

MODEL	SWL (kg)	Def (mm)
<b>SHG 100 LH</b>	136	5
<b>SHG 200 LH</b>	120	10
<b>SHG 300 LH</b>	100	15



**SUPPORTS (IEC 61537)**

**KSHGR + SHGR**



**FIBERTRAV (UL568 / NEMA FG1)**

**EFV (UL568 - NEMA FG1)**

Side Rail	Class
3S	8C/12A
4S	12C/16A
6L	20A
6S	20B
6R	20C

