

**EU DECLARATION OF CONFORMITY**
DECLARACIÓN UE DE CONFORMIDADThe company / *La Empresa:***BASOR ELECTRIC, S.A.**Address / *Dirección:*

Av. Alcodar, 45-47, 46700. Gandía (VLC), Spain.

Declares that the product:

*Declara que el producto:***BASORTUB SSM**

Installed in accordance to the installation standards, manufacturer's instructions and professional rules, duly maintained and used for the applications as intended.

Instalado de acuerdo con las normas de instalación, instrucciones del fabricante y conforme a las reglas profesionales, debidamente mantenido y utilizado en las aplicaciones para las que está previsto.

Complies with the essential requirements of the Council Directives:

*Cumple con los requisitos esenciales de las Directivas del Consejo:***2014/35/UE (Low Voltage Directive) / (Directiva de Baja Tensión)**

Incorporated in the Spanish Legislation in: R.D. 187/2016.

Incorporado en la Legislación Española en: R.D. 187/2016.

And it is suitable and safe for the intended use and it is in conformity with the following standard:

*Es adecuado y seguro para el uso a que está destinado y es conforme con la siguiente norma:***UNE EN 10255**

Additional information:

Información adicional:

This product is intended to be installed and maintained by skilled persons, it may be used by ordinary persons only as a replacement part, to substitute for an identical device.

Este producto está previsto para ser instalado y mantenido por un profesional, puede ser usado por una persona no formada para reemplazamiento de uno idéntico.

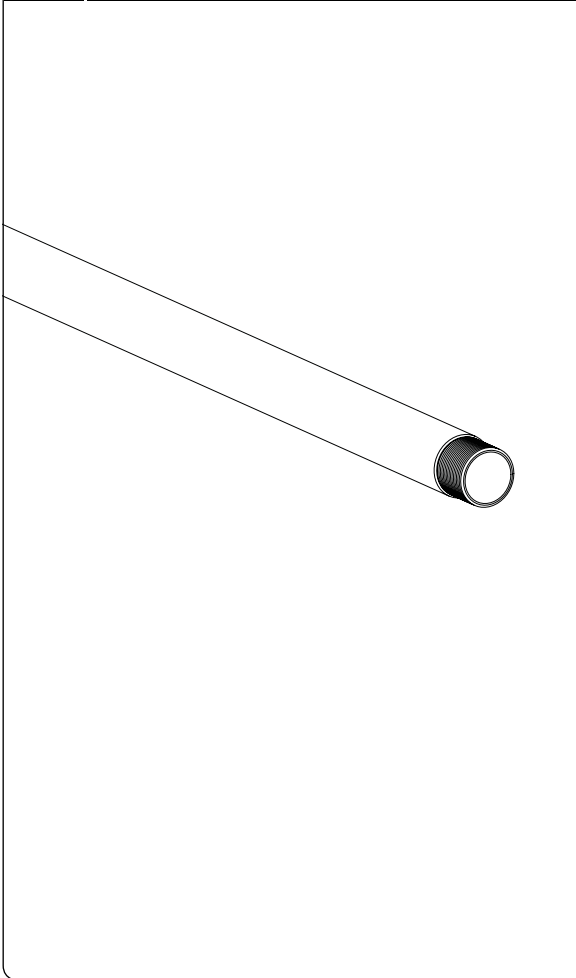
Place and date:

Lugar y fecha:

Gandía May 2016

*Gandía Mayo 2016*Technical department / *Departamento Técnico*

SSM CONDUIT WITH NPT THREAD WITHOUT WELDING



Models: 1/2", 3/4", 1", 1 1/2", 2", 3", 4"

Material: S195T steel

Covering: GC

Characteristics:

- Steel Rigid conduit without welding M series manufactured by extrusion according EN10255 (DIN 2440)

- Dimensions:

D (mm)	Thread	Thickness (mm)	Weight (kg/m)
21.3	1/2"	2.6	1.21
26.9	3/4"	2.6	1.56
33.7	1"	3.2	2.41
48.3	1 1/2"	3.2	3.56
60.3	2"	3.6	5.03
88.9	3"	4.0	8.36
114.3	4"	4.5	12.5

Thickness tolerance $\pm 12.5\%$

- Hot dip galvanized minimum thickness of 55 μ m according to UNE EN10240, B.1 coating quality.

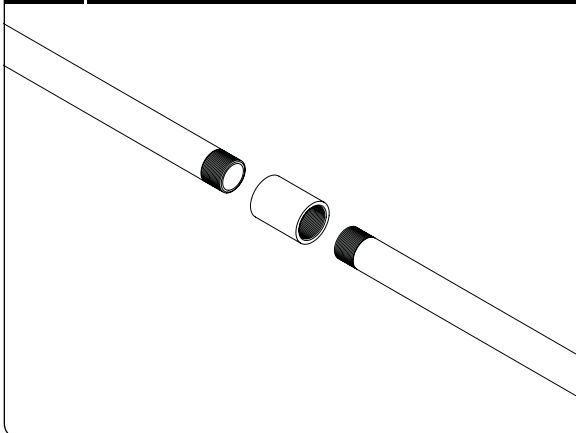
- Class A1 Fire Reaction according EN 13501 (No combustion, no contribution to fire)

- With electrical continuity

- NPT threaded according ANSI B1.20.1

- Complies with 2011/65/CE RoHS Directive

ASSEMBLING INSTRUCTIONS



- To join the conduits is used couplings with interior thread.
- For changes of direction are used 90° and 45° elbow, short and long radius.
- The end of conduits are threaded.
- The threaded conduit is performed after coating. One side threaded area is protected by the coupling and the other side is protected with paint or with plastic cap.

Accessories:

Coupling, 90° Elbow, 45° Elbow, Long radius 90° Elbow and Long radius 45° Elbow