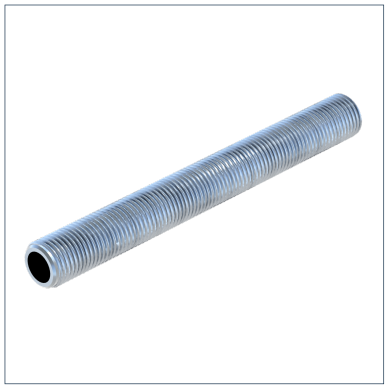
Threaded Tube GR



General Information

To be used as a direct connection element between Mounting Plate and Pipe Clamp or a support rod in combination with Socket Angle or Universal Joints as angular support.

Mechanical Properties

Permissible yield strength f{y,perm.}	195.00 N/mm²

Material Properties

Halogen-free	0
UV-resistant	0

Material

Primary element material	steel
Surface finish	electro galvanized (Fe//Zn)
Corrosion protection class	C2

Cross-section values 1

Type	Elastic modulus Wy	Second moment of area Iy
GR 1/2'' 2M	0.34 cm³	0.36 cm^4
GR 3/4'' 2M	0.80 cm³	1.07 cm^4
GR 1'' 2M	1.59 cm³	2.68 cm^4

Additional information

Thread according to DIN EN ISO 228

Types

Type	L	Weight	Quantity	Part number
GR 1/2'' 2M	2000 mm	0.927 kg/m	2 m	151102
GR 3/4'' 2M	2000 mm	1.010 kg/m	2 m	151111
GR 1'' 2M	2000 mm	1.775 kg/m	2 m	151120

Certification