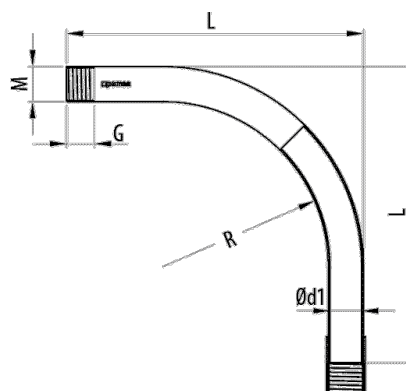


90° RRGC Bend



Description

90° threaded bend in GC protection system steel for the connection of RRGC conduits in installations that require high mechanical performance and high resistance to corrosion. IP54 protection index. Available in different diameters.

Advantages

Threaded connection for joining RR conduits or accessories. Supplied complete with coupler.

Protection index EN 60529: IP54.

Working temperature: -45°C to + 400°C.

CE conformity to the 2014/35 directive and the IEC 61386 standard.

Manufactured in GC protection system steel (standard EN ISO 1461), suitable for outdoor installations and in aggressive environments. Grade 4 corrosion resistance, according to IEC 61386. High indoor and outdoor protection.

Applications

Suitable for the creation of 90° angles in RRGC threaded metal rigid conduit installations that require high mechanical performance and high resistance to corrosion. In building applications, tertiary and industrial sectors with high safety requirements. Premises of public concurrence and premises with risk of fire or explosion. Installation in external and aggressive environments.

Solutions



Main technical characteristics

GC	HDG, Hot Dip Galvanised	DN NW16, NW20, NW25, NW32, NW40, NW50, NW63	M16, M20, M25, M32, M40, M50, M63
Steel with surface coating	4000 N	20 J	IP54
			-45 / 400 °C
LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA		ETIM EC001493	

Product data

DN					L _{mm}	Ref	kg/u	
NW16	M16	12	13.2	50	140	55014116	0.173	15
NW20	M20	12	16.8	60	160	55014120	0.218	25
NW25	M25	15	21.8	60	190	55014125	0.316	25
NW32	M32	18	28.8	80	245	55014132	0.491	20
NW40	M40	20	36.8	100	290	55014140	0.895	15
NW50	M50	20	46.8	120	360	55014150	1.498	5
NW63	M63	20	59.4	200	450	55014163	2.730	3

Protection System

- CU - Copper electroplated
- PG - Pregalvanised
- EZ - Electrogalvanised
- BC - Electrogalvanised Bichromate
- BK8 - High Resistance Coating
- GC - Hot Dip Galvanising
- INOX - Stainless Steel
- PT - Polyester Paint
- AL - Aluminum
- LN - Brass or Nickel-plated brass

Insulating materials

- PC+ABS - Halogen Free Polycarbonate + ABS
- PVC - Polyvinyl Chloride
- PP - Halogen Free Polypropylene
- PA6 - Halogen Free Polyamide 6
- PA12 - Halogen Free Polyamide 12
- PU - Polyurethane
- PE - Polyethylene
- NBR - NBR rubber
- PET - Thermoplastic Polyester
- TPV - Thermoplastic