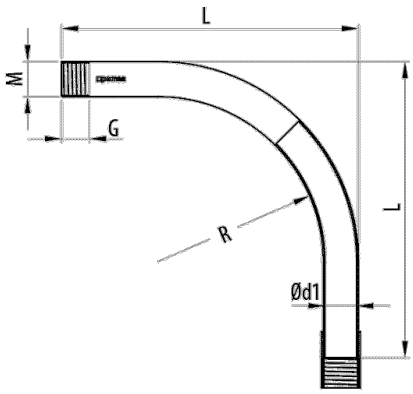
90° RRGC Bend





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 EN 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

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90° RRGC Bend

Main technical characteristics

GC | 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 10 EC000936

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

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