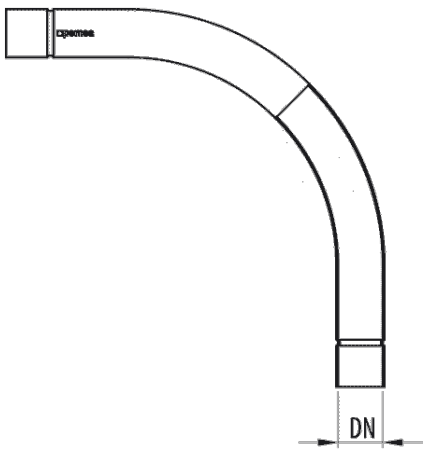
90° RLGC Bend (Ref: 55015140)





Description

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

Advantages

Push-in type connection with RLGC sleeves for connection to RLGC conduits.

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.

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

Applications

Suitable for the creation of 90° angles in RLGC rigid metal conduit for 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 attendance and premises with risk of fire or explosion. Installation in external and aggressive environments.

Solutions

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Product data

ETIM 10	EC000936
Huella de CO2. GWP A1-A3 (kg CO2 eq.)	
Protection System	GC
Finish	HDG, Hot Dip Galvanised
DN	NW40
G (mm)	47
Ø d1 (mm)	42.7
R (mm)	170
L (mm)	290
kg/u	0,667

u	15
Material	Steel with surface coating
Compression strength (N)	4000 N
Impact Strength (J)	20 J
IP	IP54
Working temperature range (°C)	-45 / 400 ºC
Fire resistance	LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA

Ⓢ 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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