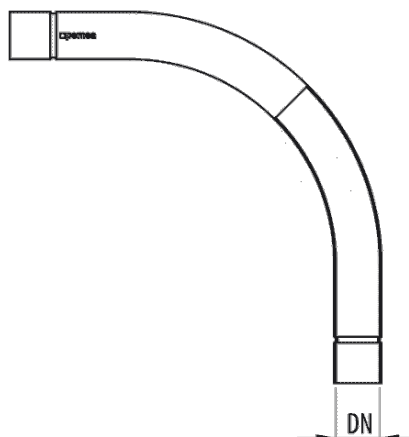


90° RLGC Bend

1/2



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.

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 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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Main technical characteristics							
GC	HDG, Hot Dip Galvanised	DN NW16, NW20, NW25, NW32, NW40, NW50, NW63	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	27	18.1	50	110	55015116	0.126	15
NW20	32	22.1	70	135	55015120	0.159	25
NW25	34	27.7	80	205	55015125	0.230	25
NW32	34	34.7	80	232	55015132	0.418	20
NW40	47	42.7	170	290	55015140	0.667	15
NW50	53	53	200	360	55015150	1.105	5
NW63	82	66	250	470	55015163	2.135	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