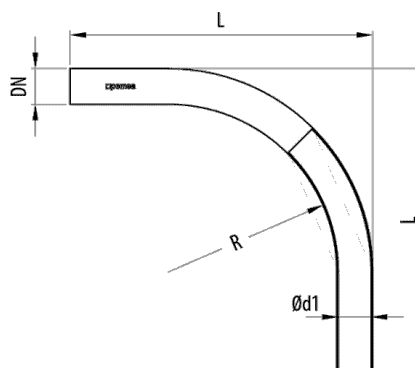


90° RL Bend (Ref: 55015050)

1/2



Description

90° push fit bend in EZ Protection System steel for the connection of RL conduits in installations requiring high mechanical performance and medium resistance to corrosion. With an IP54 protection index. N mark of Aenor according to IEC 61386 standard. Available in different diameters.

Advantages

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

CE conformance with the directive 2014/35 and the IEC 61386 standard. N mark of Aenor according to IEC 61386.

Manufactured in PG protection system (standard EN-ISO 2081), suitable for indoor installations. Grade 2 corrosion resistance, according to IEC 61386. Medium indoor and outdoor protection.

Protection index EN 60529: IP54.

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

Applications

Suitable for the creation of 90° angles in RL plug-in rigid metal conduit installations in building, tertiary and industrial applications with high safety requirements. Premises of public attendance and premises with risk of fire or explosion.

Solutions



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Product data			
ETIM 10		EC000936	
Huella de CO2. GWP A1-A3 (kg CO2 eq.)			
Protection System		EZ	
Finish		EZ2, Electrogalvanised	
DN		NW50	
Ø d1 (mm)		47.6	
R (mm)		160	
L (mm)		351	
kg/u		1,021	
u		5	
Material		Steel with surface coating	
Compression strength (N)		4000 N	
Impact Strength (J)		20 J	
IP		IP54	
Working temperature range (°C)		-45 / 400 °C	
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