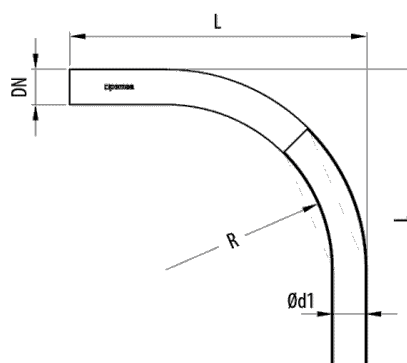


90° RL Bend



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.

Protection index EN 60529: IP54.

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

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.

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



Main technical characteristics

 EZ	 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 10 EC000936			

Product data

DN			L _{mm}	R _{ef}	kg/u	
NW16	14	97	173	55015016	0,126	10
NW20	18	93	173	55015020	0,159	10
NW25	23	117	198	55015025	0,215	10
NW32	29.6	129	232	55015032	0,375	10
NW40	37.6	145	287	55015040	0,579	5
NW50	47.6	160	351	55015050	1,021	5
NW63	60.6	296	541	55015063	2,088	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