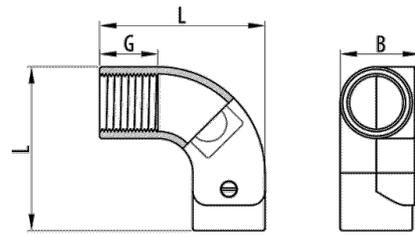


R Elbow



Description

Threaded elbow with removable lid in aluminium for the connection of RR conduits in installations that require high mechanical performance and an average resistance to corrosion. With an IP54 protection index. The accessory creates a 90° bend in the installation. Available in different diameters.

Advantages

Threaded connection system. It facilitates the creation of 90° bends in the conduit.

Protection index EN 60529: IP54.

CE conformity to the 2014/35 directive and the IEC 61386 standard.

Made of cast aluminum. Grade 4 corrosion resistance, according to IEC 61386. High indoor and outdoor protection.

Applications

Suitable for the connection of RR metal rigid conduits 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

Aluminium	DN NW16, NW20, NW25, NW32, NW40, NW50	M16, M20, M25, M32, M40, M50	Aluminium	IP54
-45° / 400°	Halogen free Flame retardant	ETIM EC000936		

Product data

DN			L _{mm}	B _{mm}	REF	kg/u	
NW16	M16	20	61	30.5	55070016	0.080	20 u
NW20	M20	21.5	61	30.5	55070020	0.068	20 u
NW25	M25	26.5	71	35.5	55070025	0.093	12 u
NW32	M32	32	91	51.5	55070032	0.266	4 u
NW40	M40	33.5	91	51.5	55070040	0.198	4 u
NW50	M50	43.5	119	61.5	55070050	0.321	2 u

Coatings

PG/GS - Pre-Galvanised Finish. Resistance to corrosion according to EN-10346. Adequate for indoor installations.

EZ - Electrogalvanized, white, according to EN ISO 2081. Electrolytic zinc protection adequate for indoor installations.

BC - Electrogalvanized Bycro, yellow, in compliance with EN ISO 2081. Improved resistance to corrosion, especially adequate for demanding indoor installations.

GC - Hot-dipped galvanizing in compliance with EN ISO 1461. Appropriate for outdoor installations and aggressive environments.

BLACK C8 - High Resistance coating, Black Colour. Neutral Salt Spray Chamber test >1000 h acc. to ISO 9227.

304 and 316L stainless steel, in compliance with EN 10088 standard, with passivated Thermicon treatment. Appropriate for outdoor installations and highly aggressive environments.

