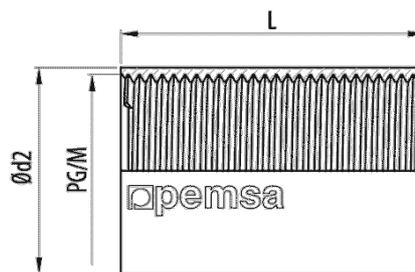


RR Coupler



Description

Electrogalvanised steel threaded coupler for the connection of RR conduits in installations that require high mechanical performance and an average resistance to corrosion. IP54 protection index. N mark of Aenor according to IEC 61386 standard.

Advantages

Threaded connection for joining RR conduits or accessories.

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

Applications

Suitable for joining RR threaded 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



RR Coupler

Main technical characteristics

E.G.	DN NW16, NW20, NW25, NW32, NW40, NW50, NW63	M16, M20, M25, M32, M40, M50, M63	Steel with surface coating
IP65	-45°/ 400°	Halogen free Flame retardant	ETIM EC000937

Product data

DN			L _{mm}	Ref	kg/u	
NW16	M16	18.5	30	55004016	0.021	50 u
NW20	M20	22.5	35	55004020	0.031	50 u
NW25	M25	27.5	40	55004025	0.040	50 u
NW32	M32	34.5	43	55004032	0.062	25 u
NW40	M40	42.5	43	55004040	0.073	20 u
NW50	M50	52.5	52	55004050	0.126	10 u
NW63	M63	65.5	63	55004063	0.139	6 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.

