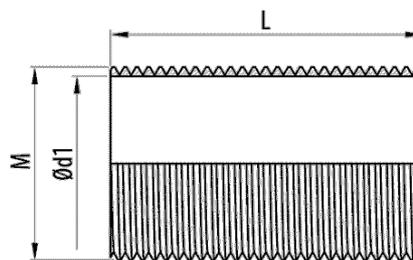


**RE Coupler**



**Description**

External thread coupler of electrogalvanised steel, for the connection of RR and RL conduits in installations that require high mechanical performance and an average resistance to corrosion. Available in different diameters.

**Advantages**

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

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

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 the connection of RL and 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**



**RE 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
IP67	-45°/ 400°	Halogen free Flame retardant	ETIM EC000937

**Product data**

DN			L <sub>mm</sub>	Ref	kg/u	
NW16	M16	13.6	30	55005016	0.024	50 u
NW20	M20	17.6	35	55005020	0.036	50 u
NW25	M25	22.6	40	55005025	0.052	50 u
NW32	M32	29.6	43	55005032	0.074	25 u
NW40	M40	37	43	55005040	0.100	20 u
NW50	M50	47	52	55005050	0.157	10 u
NW63	M63	60	63	55005063	0.252	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.

