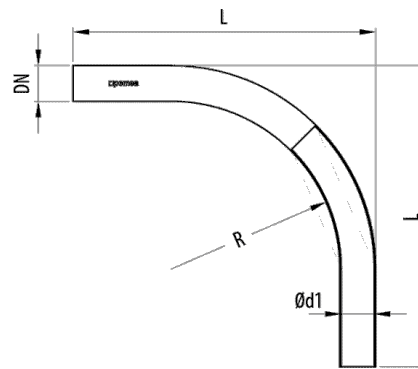


**90° RL Bend**



**Description**

90° push fit bend in electrogalvanised 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 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 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**



**90° RL Bend**

**Main technical characteristics**

E.G.	DN NW16, NW20, NW25, NW32, NW40, NW50, NW63	Steel with surface coating	4000	20	IP54
-45°/400°	Halogen free Flame retardant	ETIM EC001493			

**Product data**

DN	Ø <sub>int</sub>	↳	L <sub>mm</sub>	Ref	kg/u	↳
NW16	14	97	173	55015016	0.114	10 u
NW20	18	93	173	55015020	0.146	10 u
NW25	23	117	198	55015025	0.219	10 u
NW32	29.6	129	232	55015032	0.393	10 u
NW40	37.6	145	287	55015040	0.632	5 u
NW50	47.6	160	351	55015050	0.947	5 u
NW63	60.6	296	541	55015063	1.741	3 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 Thermicron treatment. Appropriate for outdoor installations and highly aggressive environments.

