

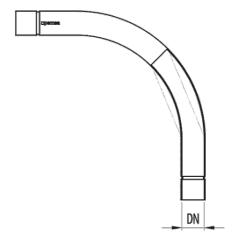
RINOX Rigid Conduit Accessories

90° RINOX Bend

14/07/2020

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Description

90° push fit bend in stainless steel AISI 304 with IP54 protection rating for the connection of RINOX pipes in installations that require an excellent degree of corrosion resistance and high mechanical performance. Available in different diameters.

Advantages

Push-in type connection with RINOX sleeves for connection to RINOX conduits.

Suitable for aesthetic applications.

Working temperature: -45°C to + 250°C. Degree of protection IP54 according to classification EN60529.

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

Manufactured in stainless steel AISI 303, 304, (standard EN 10088), with Thermicron passivation treatment, suitable for installations in aggressive environments. Grade 4 corrosion resistance, according to IEC 61386. High indoor and outdoor protection.

Applications

It is recommended for RINOX pipes in installations that require an excellent degree of resistance to corrosion and high mechanical performance. For the management of cables in industrial plants, especially food, beverage and agricultural industries.

Solutions









RINOX Rigid Conduit Accessories 14/07/2020

90° RINOX Bend

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Main technical characteristics

M AISI 304 DN NW16, NW20, NW25, NW32, NW40, NW50 M Stainless Steel AISI 304

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ETIM 🗯 Halogen free Flame retardant EC001493

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М	ΙU	u	u	LL	u	ıa	ta

DN	Rer	kg/u	0
NW16	55013016	0.111	15 u
NW20	55013020	0.120	25 u
NW25	55013025	0.180	25 u
NW32	55013032	0.280	20 u
NW40	55013040	0.720	15 u
NW50	55013050	0.879	5 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.











