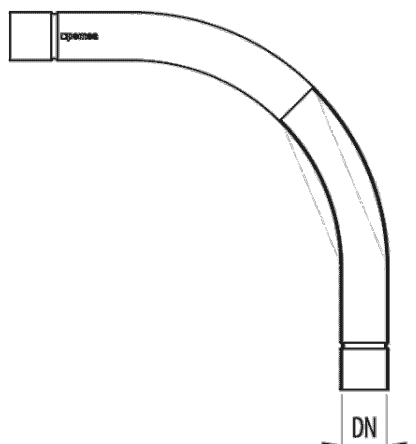


90° RINOX Bend (Ref: 55013016)



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

Suitable for aesthetic applications.

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

CE conformity to the 2014/35 directive and the EN 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.

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

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



Product data

ETIM 10	EC000936	u	5
Huella de CO2. GWP A1-A3 (kg CO2 eq.)		Compression strength (N)	1250 N
Protection System	INOX	Impact Strength (J)	6 J
DN	NW16	IP	IP44
Ø d1 (mm)	16	Working temperature range (°C)	-45 / 250 °C
R (mm)	85	Fire resistance	LIBRE DE HALÓGENOS, NO PROPAGADOR DE LA LLAMA
L (mm)	140		
kg/u	0,113		

Protection System

CU - Copper electroplated

PG - Pregalvanised

EZ - Electrogalvanised

BC - Electrogalvanised Bichromate

BK8 - High Resistance Coating

GC - Hot Dip Galvanising

INOX - Stainless Steel

PT - Polyester Paint

AL - Aluminum

LN - Brass or Nickel-plated brass

Insulating materials

PC+ABS - Halogen Free Polycarbonate + ABS

PVC - Polyvinyl Chloride

PP - Halogen Free Polypropylene

PA6 - Halogen Free Polyamide 6

PA12 - Halogen Free Polyamide 12

PU - Polyurethane

PE - Polyethylene

NBR - NBR rubber

PET - Thermoplastic Polyester

TPV - Thermoplastic

