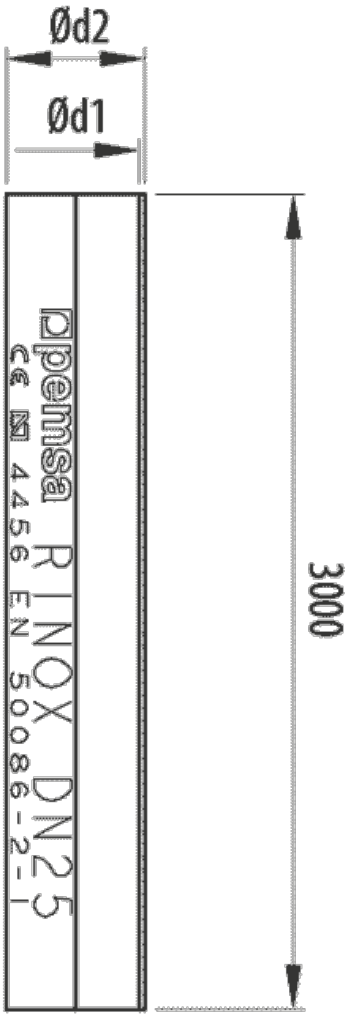
RINOX Rigid Conduit (Ref: 13021050)





Description

Rigid push fit conduit in AISI 304 stainless steel, recommended in installations that require an excellent degree of resistance to corrosion and high mechanical performance, for the conduction and connection of wiring, especially in food and industrial industries. It is supplied in 3 metre lengths. Available in various diameters.

Advantages

Suitable for aesthetic applications.

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.

Compression resistance: 1250 N. Impact Resistance: Grade 4.

Push fit type connection for joining conduits or accessories.

Applications

Its use is recommended in installations that require an excellent degree of resistance to corrosion and high mechanical performance. For cable management in industrial plants, especially food, beverage and agricultural industries.

Solutions

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FOOD INDUSTRY PHARMACEUTICAL INDUSTRY

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Product data

ETIM 10	EC001173
Huella de CO2. GWP A1-A3 (kg CO2 eq.)	
Protection System	INOX
Finish	Stainless Steel AISI 304
DN	NW50
Ø d1 (mm)	47.6
Ø d2 (mm)	50
kg/u	1,443
u	9

Material	Stainless steel AISI 304
Cod. IEC.61386	4456
Compression strength (N)	1250 N
Impact Strength (J)	6 J
IP	IP44
Working temperature range (°C)	-45 / 250 ºC
Fire resistance	LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA

Ⓢ 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

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