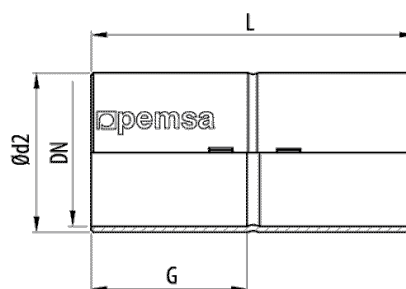


RINOX Coupler



Description

AISI 304 stainless steel push fit coupler for the connection of RINOX conduits in installations that require high mechanical performance and excellent resistance to corrosion. IP44 protection index. Available in different sizes.

Advantages

Push fit type connection for joining conduits or accessories.

Suitable for aesthetic applications.

Working temperature: -45°C to + 250°C. Degree of protection IP44 according to classification EN60529.

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.

Applications

It is recommended for joining 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



Main technical characteristics

INOX	NW16, NW20, NW25, NW32, NW40, NW50	Stainless steel AISI 304	IP44	-45 / 250 °C
LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA		ETIM 10 EC000939		

Product data

DN			L _{mm}	Ref	kg/u	
NW16	21.5	17.7	45	55003016	0,015	5
NW20	24	21.7	50	55003020	0,021	5
NW25	27.5	26.7	55	55003025	0,031	5
NW32	31.5	33.7	65	55003032	0,046	5
NW40	34	42.1	70	55003040	0,072	3
NW50	44	52.1	90	55003050	0,114	3

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