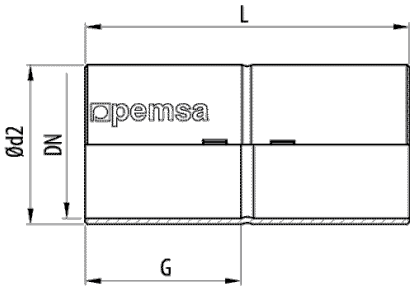
RINOX Coupler





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

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RINOX Coupler

Main technical characteristics

INOX | DN 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

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