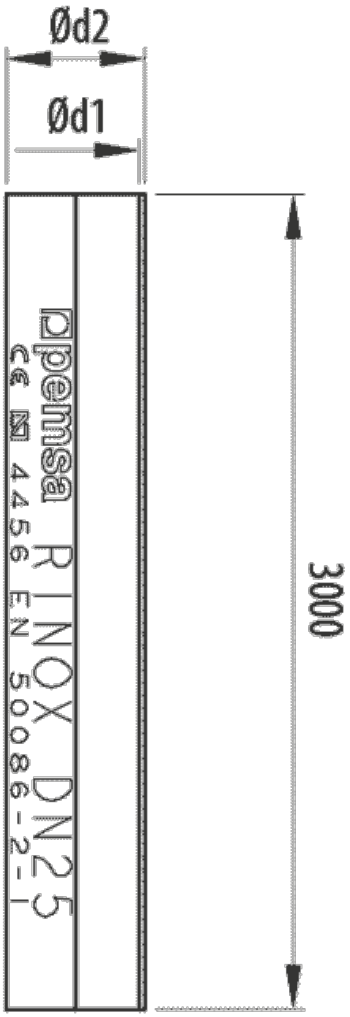
# RINOX Rigid Conduit ( Ref: 13021020 )






## 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** | NW20 |
| **Ø d1 (mm)** | 18 |
| **Ø d2 (mm)** | 20 |
| **kg/u** | 0,441 |
| **u** | 15 |

| | |
|---|---|
| **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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