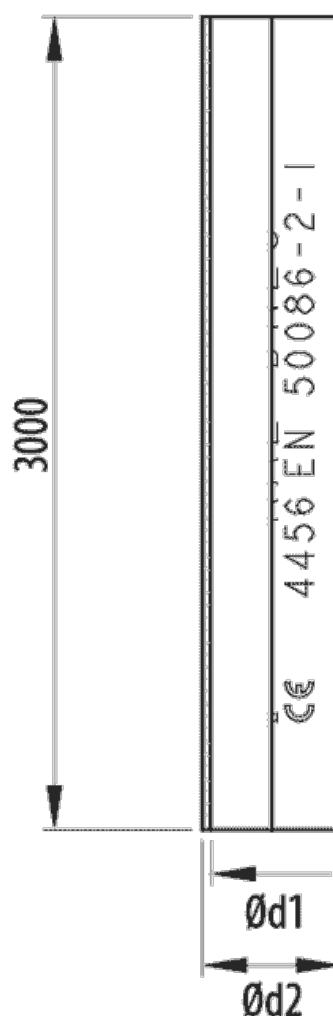
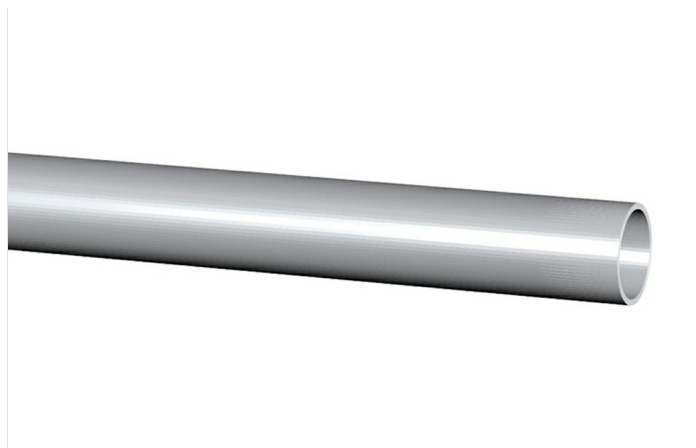




## Description

Rigid push fit aluminium conduit for installations that require an excellent degree of resistance to corrosion and high mechanical performance. Lightweight and easy Installation. Optimal rigid conduit for surface installations in industrial plants. It is supplied in 3 metre lengths.

## Advantages

CE conformity to the 2014/35 directive and the EN IEC 61386 standard.

Made of aluminum, suitable for installations in industrial plants and aggressive environments. Grade 4 corrosion resistance, according to IEC 61386. High indoor and outdoor protection.

Lightweight and easy to install.

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 high mechanical performance and a high resistance to corrosion in tertiary and industrial applications with high safety requirements and premises with risk of fire or explosion. Also for outdoor installation and aggressive environments.

## Solutions



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PHARMACEUTICAL INDUSTRY



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## Product data

|                                              |                |                                       |                                              |
|----------------------------------------------|----------------|---------------------------------------|----------------------------------------------|
| <b>ETIM 10</b>                               | EC001173       | <b>Material</b>                       | Aluminum                                     |
| <b>Huella de CO2. GWP A1-A3 (kg CO2 eq.)</b> |                | <b>Cod. IEC.61386</b>                 | 4456                                         |
| <b>Protection System</b>                     | AL             | <b>Compression strength (N)</b>       | 1250 N                                       |
| <b>Finish</b>                                | ALU, Aluminium | <b>Impact Strength (J)</b>            | 6 J                                          |
| <b>DN</b>                                    | NW20           | <b>IP</b>                             | IP44                                         |
| <b>Ø d1 (mm)</b>                             | 18             | <b>Working temperature range (°C)</b> | -45 / 250 °C                                 |
| <b>Ø d2 (mm)</b>                             | 20             | <b>Fire resistance</b>                | LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA |
| <b>kg/u</b>                                  | 0,141          |                                       |                                              |
| <b>u</b>                                     | 30             |                                       |                                              |

## 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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