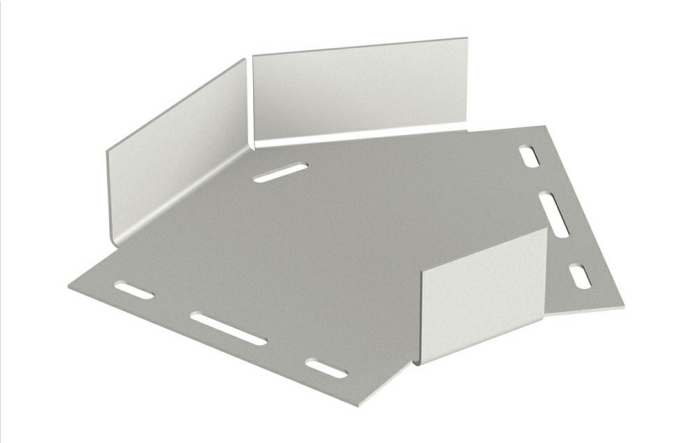
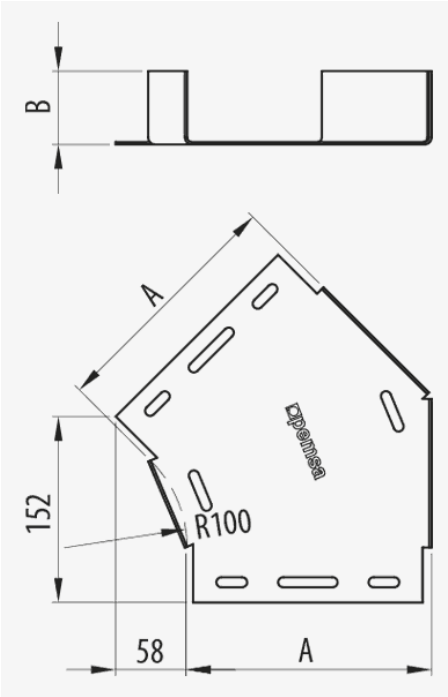
# 45° PQ Bend ( Ref: 70213010 )






## Description

Metal accessory for the creation of a 45° bend with the Pemsaband® PQU and PQW tray. Of 15 mm height, Width 100 mm, Angle of 45 °. Joins with nuts and bolts. Approved according to CEPSA and REPSOL specifications. Made of steel, with GC Protection System 85 microns thick.

## Advantages

GC protection system (standard UNE-EN ISO 1461), suitable for outdoor installations and in aggressive environments. Corrosion resistance class 8 according to IEC 61537.

Compatible with Pemsaband® PQU and Pemsaband® PQW ranges.

Conforms to IEC 61537 and CE Conformity to Directive 2014/35/EU.

Available for all heights 15, 30, 50, 60 and in widths from 100 to 600.

Specially designed for the petrochemical sector, with CEPSA and REPSOL approvals.

## Applications

Suitable for the creation of 45° bends in Pemsaband® PQU and PQW trays,for the Support, management and distribution of cables in Petrochemical, Oil & Gas, Offshore, Civil works and Infrastructures, as well as in tunnels and installation galleries.

## Solutions



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## Product data

| | | | |
|---|---|---|---|
| **ETIM 10** | EC002400 | **kg/u** | 0,380 |
| **Huella de CO2. GWP A1-A3 (kg CO2 eq.)** | | **u** | 1 |
| **Protection System** | GC | **Material** | Steel with surface coating |
| **Finish** | HDG, Hot Dip Galvanised | **Impact Strength (J)** | 20 J |
| **Resistance Class** | Class 8 | **Working temperature range (°C)** | -50 / 150 °C |
| **Flange (mm)** | 15 | **Fire resistance** | A1 No combustible |
| **Width (mm)** | 100 | | |
| **R (mm)** | 100 | | |
| **Angle** | 45 | | |

## Ⓢ 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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