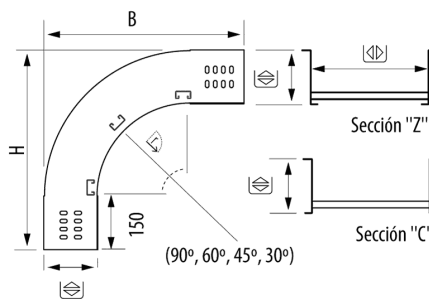


**Nemaband 90° Outside Riser** ( Ref: 82003015 )



### Description

Metal accessory for creating an outside riser in the wiring installation with the Nemaband® ladder. Of 100 mm height, Width 300 mm, Angle of 45°. It allows angles of descent and height changes to be made with great ease avoiding damage to the cable routing. Made from steel with GC Protection system.

### Advantages

CE certified in compliance with the low voltage directive 2014/35 / EU

Cable tray connection using M8 screws or Nemaband® M8 joint kit

Inside and Outside risers availables in 90°, 60°, 45°, 30° angles.

Reinforced profiles in C and Z formats that stiffen the construction of the cable ladder, to meet the demand in most markets.

GC Protection System. Hot dip Galvanised with 85 microns of thickness. Class 8 according to IEC 61537.

### Applications

Suitable for creating level or height changes in the Nemaband® ranges for routing, protecting and distributing cables in electrical installations in industrial applications and large spans in: Oil & Gas and Petrochemical Industry, Power Plants, Electric Power Plants, etc. Water Treatment, Mining and Cement Offshore Platforms, Ports, Maritime Applications. Industrial projects in aggressive environments.

### Solutions



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|                                       |                         |                                |                            |
|---------------------------------------|-------------------------|--------------------------------|----------------------------|
| ETIM 10                               | EC001535                | kg/u                           | 3,460                      |
| Huella de CO2. GWP A1-A3 (kg CO2 eq.) | 8,961                   | 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)                           | 100                     | Fire resistance                | A1 No combustible          |
| Width (mm)                            | 300                     |                                |                            |
| R (mm)                                | 300                     |                                |                            |
| Angle                                 | 45                      |                                |                            |

**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

**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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