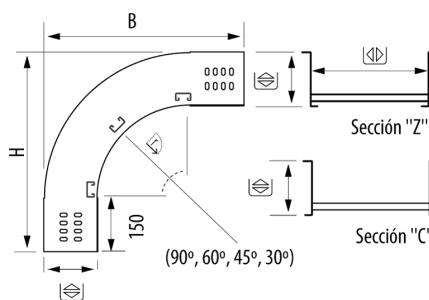


**Nemaband 90° Outside Riser** ( Ref: 82003037 )



### Description

Metal accessory for creating an outside riser in the wiring installation with the Nemaband® ladder. Of 150 mm height, Width 900 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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| Product data                          |  |                            |  |
|---------------------------------------|--|----------------------------|--|
| ETIM 10                               |  | EC001535                   |  |
| Huella de CO2. GWP A1-A3 (kg CO2 eq.) |  | 21,678                     |  |
| Protection System                     |  | GC                         |  |
| Finish                                |  | HDG, Hot Dip Galvanised    |  |
| Resistance Class                      |  | Class 8                    |  |
| Flange (mm)                           |  | 150                        |  |
| Width (mm)                            |  | 900                        |  |
| R (mm)                                |  | 600                        |  |
| Angle                                 |  | 45                         |  |
| kg/u                                  |  | 8,370                      |  |
| u                                     |  | 1                          |  |
| Material                              |  | Steel with surface coating |  |
| Impact Strength (J)                   |  | 20 J                       |  |
| Working temperature range (°C)        |  | -50 / 150 °C               |  |
| Fire resistance                       |  | A1 No combustible          |  |

| 🔒 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                       |