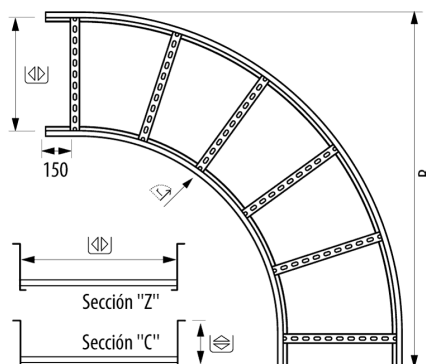




### Description

Welded metal accessory for 90° horizontal bends in a Nemaband® ladder installation. Of 100 mm height, Width 600 mm, Angle of 90 °. Allows the creation of turns or bends in the cable path. Check availability of 900mm radius. 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

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.

Specific use in industrial environments for installations requiring large spans.

### Applications

Suitable for creating horizontal 90° flat bends with Nemaband® ladder 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



| Product data                          |  |                            |  |
|---------------------------------------|--|----------------------------|--|
| ETIM 10                               |  | EC001535                   |  |
| Huella de CO2. GWP A1-A3 (kg CO2 eq.) |  | 33,929                     |  |
| Protection System                     |  | GC                         |  |
| Finish                                |  | HDG, Hot Dip Galvanised    |  |
| Resistance Class                      |  | Class 8                    |  |
| Flange (mm)                           |  | 100                        |  |
| Width (mm)                            |  | 600                        |  |
| R (mm)                                |  | 600                        |  |
| Angle                                 |  | 90                         |  |
| kg/u                                  |  | 13,100                     |  |
| 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

PG

EZ

BC

BK8

GC

INOX

PT

AL

LN
- 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

PVC

PP

PA6

PA12

PU

PE

NBR

PET

TPV
- 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