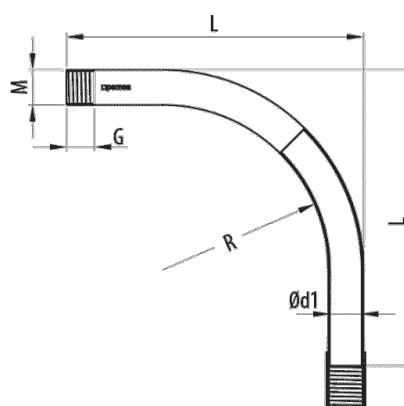


## 90° RR Bend



### Description

90° threaded bend in EZ Protection System steel for the connection of RR conduits in installations that require high mechanical performance and medium resistance to corrosion. With an IP54 protection index. N mark of Aenor according to IEC 61386 standard. Available in different diameters.

### Advantages

Threaded connection for joining RR conduits or accessories. Supplied complete with coupler.

Protection index EN 60529: IP54.

Working temperature: -45°C to + 400°C.

CE conformance with the directive 2014/35 and the IEC 61386 standard. N mark of Aenor according to IEC 61386.

Manufactured in PG protection system (standard EN-ISO 2081), suitable for indoor installations. Grade 2 corrosion resistance, according to IEC 61386. Medium indoor and outdoor protection.

### Applications

Suitable for the creation of 90° angles in installations of RR rigid metal threaded conduits in applications of building, tertiary sector and industrial with high requirements of hygiene. Premises of public attendance and premises with risk of fire or explosion.

### Solutions



| Main technical characteristics |                                             |                                     |                              |                                                |                     |  |  |  |  |
|--------------------------------|---------------------------------------------|-------------------------------------|------------------------------|------------------------------------------------|---------------------|--|--|--|--|
| Ⓢ EZ                           | DN NW16, NW20, NW25, NW32, NW40, NW50, NW63 | 🔧 M16, M20, M25, M32, M40, M50, M63 | 🇲 Steel with surface coating |                                                |                     |  |  |  |  |
| 🔌 4000 N                       | 🔧 20 J                                      | 🛡 IP54                              | 🔥 -45 / 400 °C               | 🚫 LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA | ETIM 10<br>EC000936 |  |  |  |  |

| Product data |     |    |      |     |                 |          |       |    |
|--------------|-----|----|------|-----|-----------------|----------|-------|----|
| DN           | 🔧   | 🔧  | 📏    | 📏   | L <sub>mm</sub> | Ref      | kg/u  | 📦  |
| NW16         | M16 | 15 | 13.6 | 97  | 173             | 55014016 | 0,170 | 10 |
| NW20         | M20 | 15 | 17.6 | 93  | 180             | 55014020 | 0,220 | 10 |
| NW25         | M25 | 20 | 22.6 | 117 | 198             | 55014025 | 0,301 | 10 |
| NW32         | M32 | 20 | 29.6 | 129 | 232             | 55014032 | 0,499 | 10 |
| NW40         | M40 | 20 | 37   | 145 | 287             | 55014040 | 0,751 | 5  |
| NW50         | M50 | 20 | 57   | 160 | 351             | 55014050 | 1,157 | 5  |
| NW63         | M63 | 20 | 60   | 296 | 541             | 55014063 | 2,548 | 3  |

| Ⓢ 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                       |