

## Straight female metric metal thread connector *Racor recto rosca metálica métrica hembra*

# FER-M

**Straight connector with female metal metric thread according to EN 60423. They are used in heavy machinery and traction industry, to connect a rigid tube to a flexible conduit or any other applications where a female thread must be coupled without any adaptor**

**Racores rectos con rosca hembra metálica incorporada métrica según EN 60423. Se utilizan en la industria de maquinaria pesada y ferrocarril, para la conexión de tubo rígido a tubo flexible u otras aplicaciones donde necesite acoplarse una rosca hembra sin necesidad de un adaptador**

- Made of specially modified polyamide (PA6)
- Nickel-plated brass thread
- Free of halogen, phosphorus and cadmium
- Self-extinguishing
- Shock-resistant
- Temperature range: -40°C to +105°C (150°C short term)
- IP66 protection. IP68/IP69 with ORJ and PLJ sealings
- “Easy-click”: quick assembly and removal of the conduit without tools
- Colours: dark grey and black

- Fabricados en poliamida especial modificada (PA6)
- Rosca de latón niquelado
- Libres de halógenos, fósforo y cadmio
- Autoextinguibles
- Gran resistencia al impacto
- Gama de temperaturas: de -40°C a +105°C (150°C por breve tiempo)
- Protección IP66. IP68/IP69 con juntas ORJ y PLJ
- “Easy-click”: montaje y desmontaje instantáneo del tubo sin útiles
- Colores gris oscuro y negro

| reference<br>GREY   GRIS | referencia<br>BLACK   NEGRO | ND |         | Ø int. | A  | C  | D  |    | LR   | Packing u<br>Embalaje u |
|--------------------------|-----------------------------|----|---------|--------|----|----|----|----|------|-------------------------|
| FER-10M16G               | FER-10M16N                  | 10 | M16x1,5 | 9.2    | 41 | 21 | 25 | 18 | 9    | 50                      |
| FER-12M20G               | FER-12M20N                  | 12 | M20x1,5 | 13.7   | 42 | 25 | 27 | 20 | 11.5 | 50                      |
| FER-17M20G               | FER-17M20N                  | 17 | M20x1,5 | 13.7   | 46 | 31 | 27 | 27 | 11.5 | 50                      |
| FER-17M25G               | FER-17M25N                  | 17 | M25x1,5 | 16.5   | 46 | 31 | 33 | 27 | 11.5 | 50                      |
| FER-23M32G               | FER-23M32N                  | 23 | M32x1,5 | 21.4   | 56 | 37 | 39 | 34 | 11.5 | 30                      |
| FER-29M40G               | FER-29M40N                  | 29 | M40x1,5 | 27.3   | 58 | 46 | 49 | 42 | 13   | 10                      |
| FER-36M50G               | FER-36M50N                  | 36 | M50x1,5 | 34.5   | 65 | 54 | 62 | 50 | 14   | 10                      |
| FER-48M63G               | FER-48M63N                  | 48 | M63x1,5 | 46.9   | 68 | 69 | 72 | 66 | 17   | 5                       |

Dimensions in mm | Dimensiones en mm  
Ask for availability on Pg thread | Rosca Pg consultar

