

## FM12LCF EO2-Functional nut for steel tubes

Tube outside diameter 12 mm, M 18×1,5, galvanized steel, NBR, light series



### Product description

Ermeto DIN fitting components for high pressure hydraulic tube fittings are indispensable items in order to build up a complete fitting series (EO-PSR, EO-2, EO2-FORM). The FM EO-2 functional nut is available with sealing NBR or sealing FKM.

#### Markets:

- Automotive
- Defense
- Energy
- Environment
- Industrial
- Infrastructure
- Machine Tools
- Materials Handling
- Mobile
- Oil and Gas
- Power Generation
- Process
- Transportation
- Water

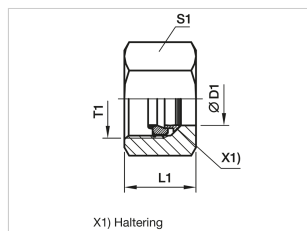
#### Applications:

- Suitable for general hydraulic applications.

#### Features/ benefits:

- Steel and Stainless steel fittings have a high corrosion resistance to aggressive media and environmental influences.
- Depending on the specific requirements, the FM EO-2 functional nut can be delivered with sealing NBR or sealing FKM. This feature increase the range of applications.

### More images



## Product properties

|                                 |                     |
|---------------------------------|---------------------|
| Connection                      | M 18x1.5            |
| Series                          | Light               |
| Seal                            | NBR                 |
| Specifications met              | DIN ISO 8434        |
| Form                            | EO-2 functional nut |
| Material                        | Galvanized steel    |
| Maximum working pressure in bar | 400                 |
| Rohr Außendurchmesser           | 12 mm               |
| Working temperature             | -40°C up to 250°C   |

## Dimensions

|     |          |
|-----|----------|
| L1  | 15,5     |
| ØD1 | 12       |
| S1  | 22       |
| T1  | M 18x1,5 |