

GE08SREDOMD71 Male stud connector

Tube outside diameter 8 mm, G 1/4 A, stainless steel, EO 24° cone end, heavy series



Product description

The main function of Ermeto DIN male stud high pressure hydraulic tube fittings is to connect different numbers of tubes or hoses. This broad range of fittings, types GEO, GE-M-ED, GE-R-ED up to GE-M is available in steel and in a stainless steel version. Depending on the specific application, these fittings can be delivered with cutting ring (EO-PSR or DPR) or elastomeric seal (EO-2).

Markets:

- Automotive
- Defence
- 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. These features extend the range of applications.
- High pressure: Ermeto DIN male stud high pressure hydraulic tube fittings have pressure ratings of up to 800 bar (S series) and 500 bar (L series), so that the fittings can be used in a wide range of applications.

More images



Product properties

Series	Heavy
Specifications met	DIN ISO 8434
Form	Male stud connector
Material	Stainless steel
Maximum working pressure in bar	800
Connection tube outside diameter 2	8 mm
Working temperature	-60°C up to 400°C

Dimensions

Connection 1	BSPP Male Thread - ED (ISO 1179)
Connection 2	24° cone end
Size connection 1	G 1/4 A
L1	34
L2	15
L3	12
L4	30
ØD1	8
ØD3	5
ØD4	19
S1	19
S2	19
T1	G 1/4 A