

W20S71 Union elbow

Tube outside diameter 20 mm, stainless steel, EO 24° cone end, heavy series



Product description

The main function of Ermeto DIN tube to tube high pressure hydraulic tube fittings is to connect different numbers of tubes. This broad range of Ermeto DIN tube to tube high pressure hydraulic tube fittings, types G, GR, W, T, TR, K, SV, up to WSV is available in steel and in a stainless steel version. Depending on the specific application, the 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
- Material Handling
- Mobile
- Oil and Gas
- Power Generation
- Process
- Transportation
- Water

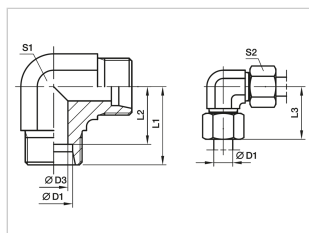
Applications:

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 tube to tube high pressure hydraulic tube fittings can be used in applications 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	Union elbow
Material	Stainless steel
Maximum working pressure in bar	400
Optional accessories	Pre-assembled with nut and EO-DPR cutting ring
Connection tube outside diameter 1	20 mm
Connection tube outside diameter 2	20 mm
Working temperature	-60°C up to 400°C

Dimensions

Connection 1	24° cone end
Connection 2	24° cone end
L1	37
L2	26,5
L3	48
ØD1	20
ØD3	16.0
S1	27
S2	36