HIGH PRESSURE ACCESSORIES

High Pressure Tensioner Hoses :

High Pressure Tensioner Hoses for various tensioning applications are available in different lengths and end-fittings:



Hose Reel

Lead Hose

Connecting Hose

Features:

- 4- Ply construction.
- Available in 1.5m, 3m and 5m standard lengths. Other custom built lengths also available.
- Max. Working Pressure : 1800 Bar.
- Burst Pressure : 4500 Bar.
- Min. Bend Radius : 150mm
- All hoses fitted with quick connect Couplings at both ends.
- Working Temperature Range: -30 to 80 Deg C.
- Tensioner Hose Reel of upto 500m single hose for sub sea applications available with required end fittings.

Manifolds, Fittings and Couplings :

Manifolds, Fittings and Couplings of various configurations are available for all tensioning applications:



Couplings



Fittings



Manifolds

| Part No. | Description | |
|-----------|---------------------|--|
| HCS-150-F | Coupling, 150 Mpa | |
| HCS-150-M | Nipple, 150 Mpa | |
| HCS-250-F | Coupling, 250 Mpa | |
| HCS-250-F | Nipple, 250 Mpa | |
| HF-G4-G4 | Fitting, G 1/4 CS | |
| HF-G4-M16 | Fitting G 1/4 x M16 | |

| Part No. | OAL Mtr. | QRC |
|--------------|----------|-------|
| PU-HG-0150 | 1.5 | FXF |
| PU-HG-0300 | 3.0 | FxF |
| PU-HG-0300-L | 3.0 | F x M |
| PU-HG-0500 | 5.0 | FxF |
| PU-HG-0500-L | 5.0 | F×M |

 Male / Female Couplings for 1500 and 2500 bar working pressure.

Manifold /Blocks for 1500 working pressure.

• High Pressure Fittings and Adaptors.