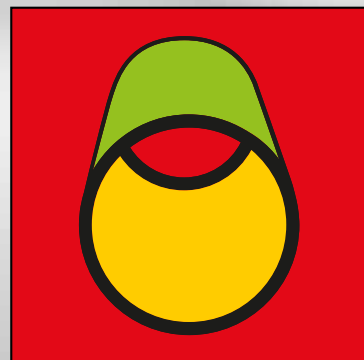
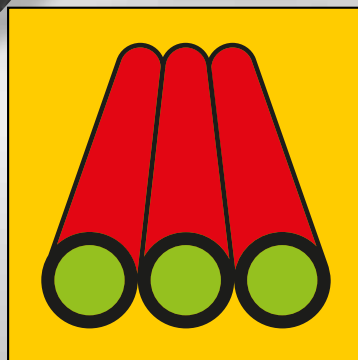


TPS MULTISEAL
2-STEP PREMIUM
GASTIGHT

INTEGRAL UPSET
CONNECTION





TPS MULTISEAL

2-STEP PREMIUM GASTIGHT INTEGRAL UPSET CONNECTION

TPS Multiseal TS8, TS6 and TS4 connections are suitable for service in the most severe well conditions such as HP/HT, deviated, horizontal, deep wells and corrosive environments. It is the preferred connection for work-, test, or fracstring applications.

ADVANTAGES:



EXTENDED PRODUCT LIFETIME

Our connections are available with extra long upsets, which allows re-threading up to 3-times



INTERCHANGEABILITY

Interchangeable with other 2-step integral upset connections



PROVEN DESIGN – HIGHEST PERFORMANCE

TPS Multiseal is field proven since decades and tested in acc. with ISO 13679:2002 CAL IV (details on file)

Joint tension efficiency exceeding 100%



TIME SAVING

Quick and easy make up due to the 2-step integral thread design



DURABILITY

Suitable for multiple makes and breaks



HIGHEST QUALITY

You can rely on 40 years of Quality – Made in Germany –

TPS Multiseal is available with quick lead time ex our huge mill stock or from new manufacturing with standard or **extra long upsets**.

TPS also offers a wide range of **Pup Joints, X-Overs, Flow Couplings** and other accessories.

STOCK OVERVIEW			Material Grade		
OD	lb/ft	Product	L-80	T-95 C-95SS	P-110 C-110
1.315"	1.80	MS-TS-8	✓		
	2.40	MS-TS-8	✓		✓
1.660"	3.02	MS-TS-8	✓		✓
	3.24	MS-TS-8	✓		✓
1.900"	2.90	MS-TS-8	✓		✓
	3.64	MS-TS-8	✓		✓
	4.19	MS-TS-8	✓		✓
2 3/8"	4.70	MS-TS-8	✓		
	5.95	MS-TS-6	✓	✓	✓
2 7/8"	6.50	MS-TS-8	✓		✓
	8.70	MS-TS-6	✓	✓	✓
3 1/2"	9.30	MS-TS-8	✓		
	12.95	MS-TS-6	✓	✓	✓
	15.80	MS-TS-6	✓	✓	✓
4 1/2"	12.75	MS-TS-8	✓		
	15.50	MS-TS-6	✓	✓	✓
	19.20	MS-TS-6	✓	✓	✓
	24.00	MS-TS-4	✓	✓	

*Other material grades, including high strength, chromium or special sour service grades are available on request.

SPECIAL FEATURES:

- 1 extra long upsets
- 2 30° metal to metal gastight internal/external pressure seal & torque shoulder
- 3 90° shoulder to avoid overtorquing
- 4 non tapered solid buttress type thread form – no tendency for thread galling
- 5 14° primary metal to metal gastight seal, recess free internal transition zone

AVAILABLE OPTIONS:

- TR execution – internal resilient ring
- Internal coating
- Special Clearance
- Matched strength





Headquarter



Project Office



Mill 1



Mill 2

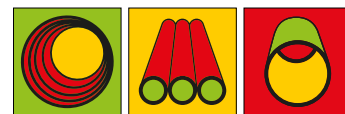
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