



walther
präzision

Maxbar

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Type 84-006

Metal seal coupling element

Features:

Working pressure: 12500PSI

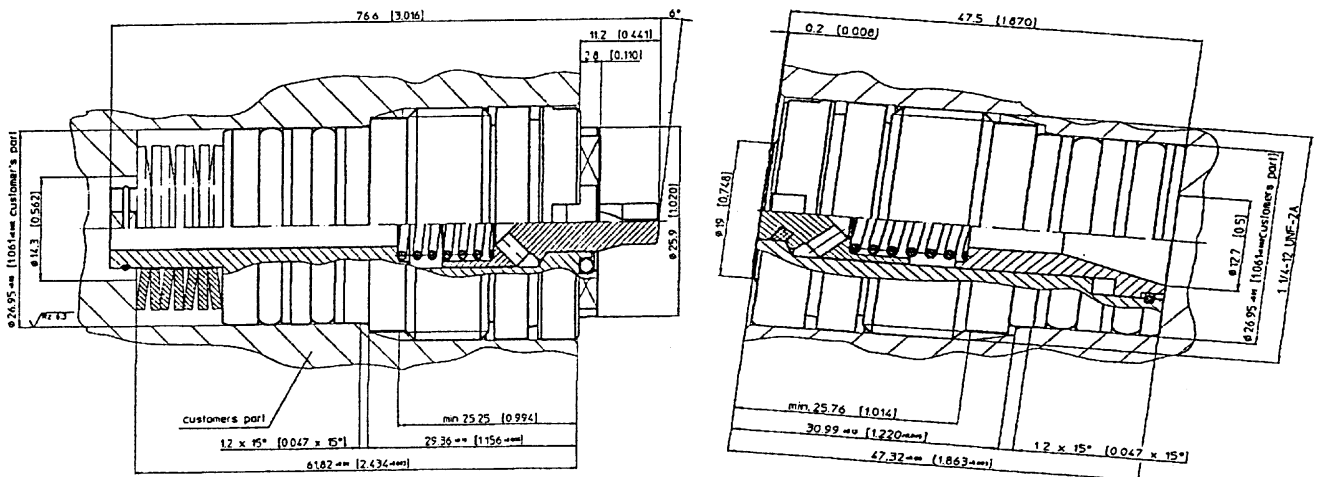
Test pressure: 18750PSI

Max. axial misalignment: +/- 0.012" (.30mm)

Max. radial misalignment: +/- 0.016" (.40mm)

primary seals metallic

unlimited number of reconnections without change of metal seal



- full ability to connect and disconnect at working pressure
- flush face mounting of subsea half
- easy mounting by simple screwing action
- no calibration necessary

materials: bodies and valves AISI 316 l or better, assembly sleeve carbon steel
PTFE coated

Available variations:

1. bleed-off valve in subsea half vents inside pressure down to approx. 50PSI in the disconnected position. The line however remains sealed against external overpressure
2. deep-sea version with reduced reaction forces, PEEK valve seal and improved capability to seal against external overpressure.
3. low cost option without valves
4. plate mounted version, increased side to side misalignment