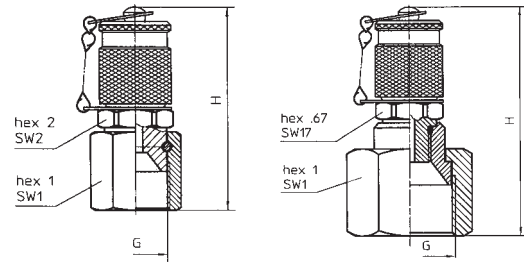
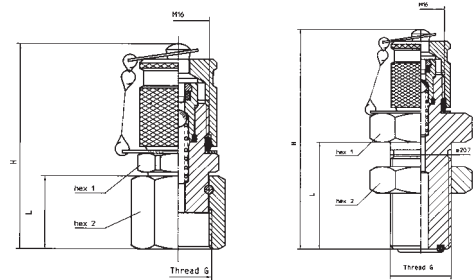


Test Coupling DP – JIC Connection



| Pipe Size Inch | JIC Size | G UNF | H | | Hex | | Type | Brennan Order No. | Description |
|-------------------|-------------|---------------|----|------|-----|----|------|-------------------|--------------|
| | | | mm | inch | 1 | 2 | | | |
| 1/4" | -4 | 7/16-20 UNF | 52 | 2.0 | 17 | 17 | 1 | DP6504-04 | DTP to FJICS |
| 5/16" | -5 | 1/2-20 UNF | 53 | 2.0 | 17 | 17 | 1 | DP6504-05 | DTP to FJICS |
| 3/8" | -6 | 9/16-18 UNF | 55 | 2.1 | 19 | 17 | 1 | DP6504-06 | DTP to FJICS |
| 1/2" | -8 | 3/4-16 UNF | 56 | 2.2 | 22 | 19 | 1 | DP6504-08 | DTP to FJICS |
| 5/8" | -10 | 7/8-14 UNF | 59 | 2.3 | 27 | 22 | 1 | DP6504-10 | DTP to FJICS |
| 3/4" | -12 | 1-1/16-12 UNF | 70 | 2.7 | 32 | — | 2 | DP6504-12 | DTP to FJICS |
| 1" | -16 | 1-5/16-12 UNF | 69 | 2.7 | 38 | — | 2 | DP6504-16 | DTP to FJICS |
| 1-1/4" | -20 | 1-5/8-12 UNF | 72 | 2.8 | 50 | — | 2 | DP6504-20 | DTP to FJICS |
| 1-1/2" | -24 | 1-7/8-12 UNF | 75 | 2.9 | 60 | — | 2 | DP6504-24 | DTP to FJICS |

Test Coupling DPF – ORFS Connection



| Brennan Order No. | Description | Thread G | H | | L | | Hex 1 | | Hex 2 | |
|----------------------|-------------|--------------|----|-----|----|------|-------|------|-------|------|
| | | | mm | in | mm | in | mm | in | mm | in |
| DPFS6504-04 | DTPS to FFS | 9/16-18 UNF | 75 | 2.9 | 36 | 1.40 | 22 | 0.87 | 22 | 0.87 |
| DPFS6504-06 | DTPS to FFS | 11/16-16 UNF | 75 | 2.9 | 36 | 1.40 | 27 | 1.06 | 27 | 1.06 |

Test Hose DTH

| Length L ₁ | Brennan Order No. | Description | Thread |
|--------------------------|----------------------|-------------|-----------------------|
| 12" | DTH-12 | DTH | M16 X 2.0 (BOTH ENDS) |
| 24" | DTH-24 | DTH | M16 X 2.0 (BOTH ENDS) |
| 36" | DTH-36 | DTH | M16 X 2.0 (BOTH ENDS) |
| 48" | DTH-48 | DTH | M16 X 2.0 (BOTH ENDS) |
| 60" | DTH-60 | DTH | M16 X 2.0 (BOTH ENDS) |
| 72" | DTH-72 | DTH | M16 X 2.0 (BOTH ENDS) |
| 96" | DTH-96 | DTH | M16 X 2.0 (BOTH ENDS) |
| 120" | DTH-120 | DTH | M16 X 2.0 (BOTH ENDS) |

Custom lengths available on request
Bending protection and other lengths on request

- Max. working pressure: 9000 PSI (630 bar)
- Test hose: Nominal bore 0.08" (2 mm)
- Minimum bending radius: 0.75" (20 mm)
- Nominal bore 0.16", 4 mm also available.

Pressure / t° factor:

| | 0°C | 122% |
|----|-------|------|
| to | 30°C | 110% |
| at | 50°C | 100% |
| at | 80°C | 86% |
| at | 100°C | 77% |

- Hose construction: Hose-core and –cover PA.
- Reinforcement: Synthetic fibre.
- Bursting pressure: 27,000 PSI (1900 bar)

