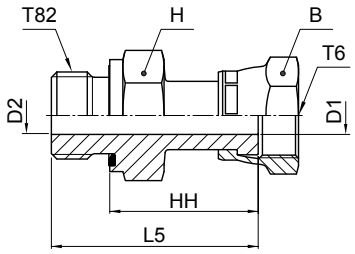
## F682EDML Swivel male stud

O-Lok® ORFS Swivel female end / Male metric thread – ED seal (ISO 9974)




| Tube O.D. mm | Tube O.D. in. | Thread metric T82 | Thread UN/UNF-2B T6 | B mm | H mm | D1 mm | D2 mm | L5 mm | HH mm | Weight (steel) g/1 piece | O-Lok® Steel | O-Lok® Stainless Steel | PN (bar) S | PN (bar) SS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6 | 1/4 | M 12×1.5 | 9/16-18 | 17 | 17 | 4 | 4 | 39 | 27 | 56 | **4M12F682EDMLS** | **4M12F682EDMLSS** | 500 | 420 |
| 8, 10 | 5/16, 3/8 | M 12×1.5 | 11/16-16 | 22 | 19 | 6.5 | 4 | 41 | 29 | 70 | **6M12F682EDMLS** | **6M12F682EDMLSS** | 500 | 420 |
| 8, 10 | 5/16, 3/8 | M 14×1.5 | 11/16-16 | 22 | 19 | 6.5 | 5 | 41 | 29 | 73 | **6M14F682EDMLS** | **6M14F682EDMLSS** | 630 | 420 |
| 8, 10 | 5/16, 3/8 | M 16×1.5 | 11/16-16 | 22 | 22 | 6.5 | 6.5 | 41 | 29 | 85 | **6M16F682EDMLS** | **6M16F682EDMLSS** | 630 | 420 |
| 12 | 1/2 | M 16×1.5 | 13/16-16 | 24 | 22 | 9 | 7 | 48 | 36 | 109 | **8M16F682EDMLS** | **8M16F682EDMLSS** | 630 | 420 |
| 14, 15, 16 | 5/8 | M 22×1.5 | 1-14 | 30 | 27 | 11.5 | 11.5 | 53 | 39 | 165 | **10M22F682EDMLS** | **10M22F682EDMLSS** | 420 | 420 |
| 18, 20 | 3/4 | M 27×2.0 | 1 3/16-12 | 36 | 32 | 14 | 14 | 58 | 42 | 282 | **12M27F682EDMLS** | **12M27F682EDMLSS** | 420 | 420 |
| 22, 25 | 1 | M 33×2.0 | 1 7/16-12 | 41 | 41 | 20 | 20 | 68 | 50 | 467 | **16M33F682EDMLS** | **16M33F682EDMLSS** | 420 | 420 |
| 28, 30, 32 | 1 1/4 | M 42×2.0 | 1 11/16-12 | 50 | 50 | 26 | 26 | 70 | 50 | 635 | **20M42F682EDMLS** | **20M42F682EDMLSS** | 350 | 280 |
| 35, 38 | 1 1/2 | M 48×2.0 | 2-12 | 60 | 55 | 32 | 32 | 72 | 50 | 885 | **24M48F682EDMLS** | **24M48F682EDMLSS** | 280 | 280 |

O-Lok® is delivered with NBR elastomeric seals as standard. For more details on other seal materials see page J74–J75.

Part numbers shown are part of our current manufacturing programme.

Imperial and metric parts may vary in hexagon dimensions.

$\frac{\text{PN (bar)}}{10}$ = PN (MPa)

Do not create drawings from these dimensions, they are subject to change and ISO manufacturing allowances.

J



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