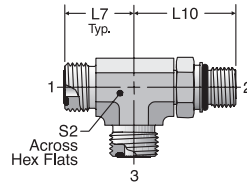


R87OMLO

Metric Straight Thread Run Tee
ORFS / ISO 6149 / ORFS

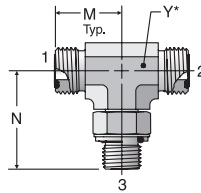
ISO 8434-3 SDRT
SAE 52M0488



| TUBE FITTING PART # | END SIZE | | | L7 (mm) | L10 (mm) | S2 (mm) | STANDARD Dynamic Pressure (x 1,000 PSI) | |
|---------------------|----------|-------|---------|---------|----------|---------|---|----|
| | 1 & 3 | | 2 | | | | S | SS |
| | (mm) | (in.) | ISO 261 | | | | | |
| 4M12R87OMLO | 6 | 1/4 | M12X1.5 | 21.5 | 33 | 14 | 6.0 | |
| 4M14R87OMLO | 6 | 1/4 | M14X1.5 | 24 | 35.5 | 19 | 6.0 | |
| 6M14R87OMLO | 8,10 | 3/8 | M14X1.5 | 25 | 35.5 | 19 | | |
| 6M16R87OMLO | 8,10 | 3/8 | M16X1.5 | 25 | 37.5 | 19 | 6.0 | |
| 8M14R87OMLO | 12 | 1/2 | M14X1.5 | 28 | 36 | 19 | 6.0 | |
| 8M18R87OMLO | 12 | 1/2 | M18X1.5 | 28 | 41 | 19 | 6.0 | |
| 8M22R87OMLO | 12 | 1/2 | M22X1.5 | 31 | 49 | 27 | 6.0 | |
| 10M22R87OMLO | 14,15,16 | 5/8 | M22X1.5 | 33.5 | 49 | 27 | 6.0 | |
| 12M27R87OMLO | 18,20 | 3/4 | M27X2 | 37.5 | 55.5 | 30 | 6.0 | |
| 16M33R87OMLO | 22,25 | 1 | M33X2 | 41.5 | 59.5 | 36 | 4.0 | |
| 20M42R87OMLO | 28,30,32 | 1 1/4 | M42X2 | 44.5 | 63 | 41 | 4.0 | |
| 24M48R87OMLO | 35,38 | 1 1/2 | M48X2 | 49 | 71.5 | 50 | 4.0 | |

S4OMLO

Branch Tee – BSPP
(for ISO 1179-1 Port)
ORFS / ORFS / BSPP-ORR



*Y – Across Wrench Flats

| TUBE FITTING PART # | END SIZE | | | M (mm) | N (mm) | Y (mm) | STANDARD Dynamic Pressure (x 1,000 PSI) | |
|---------------------|----------|-------|--------|--------|--------|--------|---|----|
| | 1 & 2 | | 3 | | | | S | SS |
| | (mm) | (in.) | BSPP | | | | | |
| 4S4OMLO | 6 | 1/4 | 1/8-28 | 21.5 | 30 | 14 | 4.0 | |
| 4-4-4S4OMLO | 6 | 1/4 | 1/4-19 | 23.5 | 36 | 19 | 4.0 | |
| 6S4OMLO | 8,10 | 3/8 | 1/4-19 | 25 | 36 | 19 | 4.0 | |
| 6-6-6S4OMLO | 8,10 | 3/8 | 3/8-19 | 26.5 | 38 | 19 | 4.0 | |
| 8S4OMLO | 12 | 1/2 | 3/8-19 | 28 | 38 | 19 | 4.0 | |
| 8-8-8S4OMLO | 12 | 1/2 | 1/2-14 | 31 | 48.5 | 27 | 4.0 | |
| 10S4OMLO | 14,15,16 | 5/8 | 1/2-14 | 33.5 | 48.5 | 27 | 4.0 | |
| 10-10-12S4OMLO | 14,15,16 | 5/8 | 3/4-14 | 36 | 51.5 | 30 | | |
| 12S4OMLO | 18,20 | 3/4 | 3/4-14 | 37.5 | 51.5 | 30 | 4.0 | |
| 16S4OMLO | 22, 25 | 1 | 1-11 | 41.5 | 58.5 | 36 | 4.0 | |

Dimensions and pressures for reference only, subject to change.