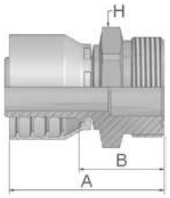
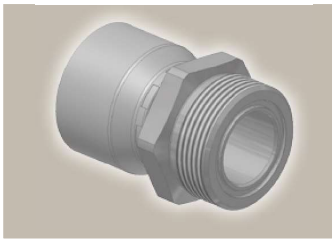
# JM ORFS Male

ISO 12151-1-S – SAE J516



| Part Number | | Hose I.D. | | | | Thread | A | B | H |
|---|---|---|---|---|---|---|---|---|---|
| 46 series | 48 series | DN | Inch | Size | mm | UNF | mm | mm | mm |
| 1JM46-4-4 | | 6 | 1/4 | -4 | 6.4 | 9/16x18 | 46 | 22 | 17 |
| | 1JM48-4-4 | 6 | 1/4 | -4 | 6.4 | 9/16x18 | 44 | 22 | 17 |
| 1JM46-6-4 | | 6 | 1/4 | -4 | 6.4 | 11/16x16 | 48 | 24 | 19 |
| | 1JM48-6-4 | 6 | 1/4 | -4 | 6.4 | 11/16x16 | 46 | 24 | 19 |
| 1JM46-6-5 | 1JM48-6-5 | 8 | 5/16 | -5 | 7.9 | 11/16x16 | 53 | 26 | 19 |
| 1JM46-6-6 | 1JM48-6-6 | 10 | 3/8 | -6 | 9.5 | 11/16x16 | 47 | 24 | 19 |
| 1JM46-8-6 | 1JM48-8-6 | 10 | 3/8 | -6 | 9.5 | 13/16x16 | 50 | 27 | 22 |
| 1JM46-8-8 | 1JM48-8-8 | 12 | 1/2 | -8 | 12.7 | 13/16x16 | 51 | 27 | 22 |
| 1JM46-10-8 | 1JM48-10-8 | 12 | 1/2 | -8 | 12.7 | 1x14 | 55 | 32 | 27 |
| 1JM46-10-10 | 1JM48-10-10 | 16 | 5/8 | -10 | 15.9 | 1x14 | 57 | 32 | 27 |
| 1JM46-12-10 | 1JM48-12-10 | 16 | 5/8 | -10 | 15.9 | 1 3/16x12 | 59 | 34 | 32 |
| 1JM46-12-12 | 1JM48-12-12 | 19 | 3/4 | -12 | 19.1 | 1 3/16x12 | 61 | 35 | 32 |
| 1JM46-16-12 | 1JM48-16-12 | 19 | 3/4 | -12 | 19.1 | 1 7/16x12 | 64 | 38 | 41 |
| 1JM46-16-16 | 1JM48-16-16 | 25 | 1 | -16 | 25.4 | 1 7/16x12 | 67 | 37 | 41 |
| 1JM46-20-16 | 1JM48-20-16 | 25 | 1 | -16 | 25.4 | 1 11/16x12 | 66 | 36 | 46 |
| | 1JM48-20-20 | 31 | 1 1/4 | -20 | 31.8 | 1 11/16x12 | 85 | 37 | 46 |

To select corresponding O-ring see section Eb.

Approved **fitting series** for **hose types**, depending on size: Also available in stainless steel. Details can be found in CAT 4400.1/UK

| | |
|---|---|
| 46 or 48 | 441 \| 441RH \| 461LT \| 462 \| 462ST \| 462CLF \| 462TC \| 462ST \| 629PU \| 692PU Twin |
| 46 | 463 \| 492 \| 492ST \| 492TC \| 692 \| 692Twin \| 692TC \| BCH1 |
| 48 | 301SN \| 301TC \| 304 \| 387 \| 387ST \| 387TC \| 421RH \| 421SN \| 426 \| 436 \| 441RH \| 462PU \| 462PU Twin \| BCH2 \| HT2 \| ... |
| | 471TC \| 477 \| 477ST \| 477TC \| 477RH \| 487 \| 487ST \| 487TC \| 493 \| 787 \| 787TC \| 787ST \| 797 \| 797TC \| 797ST \| 811 \| 881 |



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