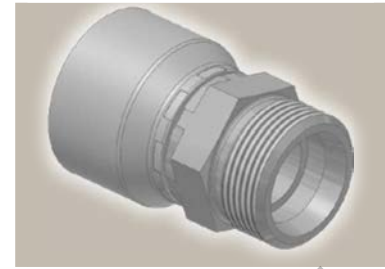
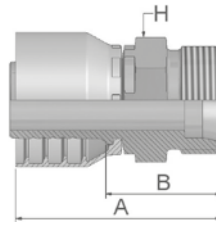


D2 **Male Metric 24° – Rigid Heavy Series – Straight**
ISO 12151-2-S-S – CES



| Part Number | | Hose I.D. | | | | Thread | Tube O.D. | A | B | H |
|-------------|-------------|-----------|-------|------|------|---------|-----------|----|----|----|
| 46 series | 48 series | DN | Inch | Size | mm | metric | mm | mm | mm | |
| 1D246-6-4 | 1D248-6-4 | 6 | 1/4 | -4 | 6.4 | M14x1.5 | 6 | 48 | 24 | 14 |
| 1D246-8-4 | 1D248-8-4 | 6 | 1/4 | -4 | 6.4 | M16x1.5 | 8 | 48 | 24 | 17 |
| 1D246-10-4 | 1D248-10-4 | 6 | 1/4 | -4 | 6.4 | M18x1.5 | 10 | 50 | 26 | 19 |
| 1D246-12-4 | 1D248-12-4 | 6 | 1/4 | -4 | 6.4 | M20x1.5 | 12 | 48 | 26 | 22 |
| 1D246-8-5 | 1D248-8-5 | 8 | 5/16 | -5 | 7.9 | M16x1.5 | 8 | 48 | 24 | 17 |
| 1D246-10-5 | 1D248-10-5 | 8 | 5/16 | -5 | 7.9 | M18x1.5 | 10 | 50 | 26 | 19 |
| 1D246-12-5 | 1D248-12-5 | 8 | 5/16 | -5 | 7.9 | M20x1.5 | 12 | 50 | 26 | 22 |
| 1D246-14-5 | 1D248-14-5 | 8 | 5/16 | -5 | 7.9 | M22x1.5 | 14 | 51 | 28 | 22 |
| | 1D248-16-5 | 8 | 5/16 | -5 | 7.9 | M24x1.5 | 16 | 53 | 29 | 24 |
| 1D246-10-6 | 1D248-10-6 | 10 | 3/8 | -6 | 9.5 | M18x1.5 | 10 | 50 | 27 | 19 |
| 1D246-12-6 | 1D248-12-6 | 10 | 3/8 | -6 | 9.5 | M20x1.5 | 12 | 49 | 26 | 22 |
| 1D246-14-6 | 1D248-14-6 | 10 | 3/8 | -6 | 9.5 | M22x1.5 | 14 | 51 | 28 | 22 |
| 1D246-12-8 | 1D248-12-8 | 12 | 1/2 | -8 | 12.7 | M20x1.5 | 12 | 49 | 26 | 22 |
| | 1D248-14-8 | 12 | 1/2 | -8 | 12.7 | M22x1.5 | 14 | 52 | 28 | 22 |
| 1D246-16-8 | 1D248-16-8 | 12 | 1/2 | -8 | 12.7 | M24x1.5 | 16 | 52 | 29 | 24 |
| | 1D248-20-8 | 12 | 1/2 | -8 | 12.7 | M30x2 | 20 | 58 | 35 | 30 |
| 1D246-16-10 | 1D248-16-10 | 16 | 5/8 | -10 | 15.9 | M24x1.5 | 16 | 58 | 30 | 24 |
| 1D246-20-10 | 1D248-20-10 | 16 | 5/8 | -10 | 15.9 | M30x2 | 20 | 58 | 32 | 30 |
| | 1D248-16-12 | 19 | 3/4 | -12 | 19.1 | M24x1.5 | 16 | 56 | 31 | 27 |
| 1D246-20-12 | 1D248-20-12 | 19 | 3/4 | -12 | 19.1 | M30x2 | 20 | 61 | 35 | 30 |
| 1D246-25-12 | 1D248-25-12 | 19 | 3/4 | -12 | 19.1 | M36x2 | 25 | 64 | 38 | 36 |
| 1D246-25-16 | 1D248-25-16 | 25 | 1 | -16 | 25.4 | M36x2 | 25 | 68 | 39 | 36 |
| 1D246-30-16 | 1D248-30-16 | 25 | 1 | -16 | 25.4 | M42x2 | 30 | 71 | 42 | 46 |
| 1D246-38-20 | | 31 | 1 1/4 | -20 | 31.8 | M52x2 | 38 | 84 | 46 | 55 |
| | 1D248-38-20 | 31 | 1 1/4 | -20 | 31.8 | M52x2 | 38 | 91 | 44 | 55 |
| | 1D248-38-24 | 38 | 1 1/2 | -24 | 38.1 | M52x2 | 38 | 84 | 46 | 55 |

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

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