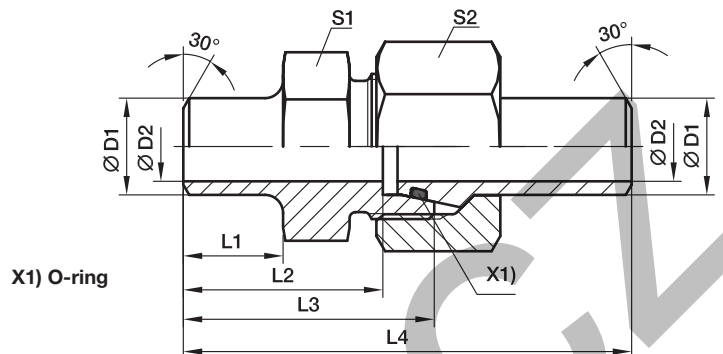


ASK Weld fitting for tubes

Butt weld / Butt weld



| Series | D1 | D2 | L1 | L2 | L3 | L4 | S1 | S2 | recommended tube | Weight g/1 piece | Order code | PN (bar) ¹⁾ | |
|-----------------|----|----|------|------|------|-------|----|----|------------------|------------------|-------------|------------------------|-----------------|
| | | | | | | | | | | | | Steel | Stainless Steel |
| S ⁴⁾ | 10 | 8 | 10.0 | 24.5 | 32.0 | 58.0 | 19 | 22 | 10x1.0 | 75 | ASK610X1S | 249 | 242 |
| | 10 | 7 | 10.0 | 24.5 | 32.0 | 58.0 | 19 | 22 | 10x1.5 | 81 | ASK610X1.5S | 358 | 349 |
| | 10 | 6 | 10.0 | 24.5 | 32.0 | 58.0 | 19 | 22 | 10x2.0 | 86 | ASK610X2S | 460 | 447 |
| | 12 | 9 | 15.0 | 29.5 | 37.0 | 63.0 | 22 | 24 | 12x1.5 | 106 | ASK612X1.5S | 305 | 297 |
| | 12 | 8 | 15.0 | 29.5 | 37.0 | 63.0 | 22 | 24 | 12x2.0 | 107 | ASK612X2S | 393 | 383 |
| | 12 | 7 | 15.0 | 29.5 | 37.0 | 63.0 | 22 | 24 | 12x2.5 | 109 | ASK612X2.5S | 476 | 463 |
| | 16 | 13 | 16.5 | 33.0 | 41.5 | 73.5 | 27 | 30 | 16x1.5 | 166 | ASK616X1.5S | 234 | 228 |
| | 16 | 12 | 16.5 | 33.0 | 41.5 | 73.5 | 27 | 30 | 16x2.0 | 175 | ASK616X2S | 305 | 297 |
| | 16 | 11 | 16.5 | 33.0 | 41.5 | 73.5 | 27 | 30 | 16x2.5 | 184 | ASK616X2.5S | 372 | 362 |
| | 16 | 10 | 16.5 | 33.0 | 41.5 | 73.5 | 27 | 30 | 16x3.0 | 193 | ASK616X3S | 400 | 400 |
| | 20 | 16 | 19.0 | 36.5 | 47.0 | 83.5 | 32 | 36 | 20x2.0 | 301 | ASK620X2S | 249 | 242 |
| | 20 | 15 | 19.0 | 36.5 | 47.0 | 83.5 | 32 | 36 | 20x2.5 | 311 | ASK620X2.5S | 305 | 297 |
| | 20 | 14 | 19.0 | 36.5 | 47.0 | 83.5 | 32 | 36 | 20x3.0 | 316 | ASK620X3S | 358 | 349 |
| | 20 | 12 | 19.0 | 36.5 | 47.0 | 83.5 | 32 | 36 | 20x4.0 | 322 | ASK620X4S | 400 | 400 |
| | 25 | 19 | 19.5 | 39.5 | 51.5 | 92.5 | 41 | 46 | 25x3.0 | 551 | ASK625X3S | 294 | 286 |
| | 25 | 17 | 19.5 | 39.5 | 51.5 | 92.5 | 41 | 46 | 25x4.0 | 559 | ASK625X4S | 379 | 369 |
| | 25 | 15 | 19.5 | 39.5 | 51.5 | 92.5 | 41 | 46 | 25x5.0 | 589 | ASK625X5S | 400 | 400 |
| | 30 | 24 | 23.0 | 44.5 | 58.0 | 101.5 | 46 | 50 | 30x3.0 | 671 | ASK630X3S | 249 | 242 |
| | 30 | 22 | 23.0 | 44.5 | 58.0 | 101.5 | 46 | 50 | 30x4.0 | 679 | ASK630X4S | 323 | 314 |
| | 30 | 20 | 23.0 | 44.5 | 58.0 | 101.5 | 46 | 50 | 30x5.0 | 726 | ASK630X5S | 393 | 383 |
| | 30 | 18 | 23.0 | 44.5 | 58.0 | 101.5 | 46 | 50 | 30x6.0 | 791 | ASK630X6S | 400 | 400 |
| | 38 | 30 | 22.0 | 44.0 | 60.0 | 108.0 | 55 | 60 | 38x4.0 | 988 | ASK638X4S | 261 | 254 |
| | 38 | 28 | 22.0 | 44.0 | 60.0 | 108.0 | 55 | 60 | 38x5.0 | 1044 | ASK638X5S | 315 | 311 |
| | 38 | 26 | 22.0 | 44.0 | 60.0 | 108.0 | 55 | 60 | 38x6.0 | 1108 | ASK638X6S | 315 | 315 |
| | 38 | 24 | 22.0 | 44.0 | 60.0 | 108.0 | 55 | 60 | 38x7.0 | 1205 | ASK638X7S | 315 | 315 |

¹⁾ Pressure shown = item deliverable

⁴⁾ S = heavy series

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

*Please add the **suffixes** below according to the material/surface required.

| Order code suffixes | | | |
|---------------------|-----------------------------|-------------|---|
| Material | Suffix surface and material | Example | Standard sealing material (no additional suffix needed) |
| Steel | | ASK616X2S | NBR |
| Stainless Steel | 71 | ASK616X2S71 | VIT |