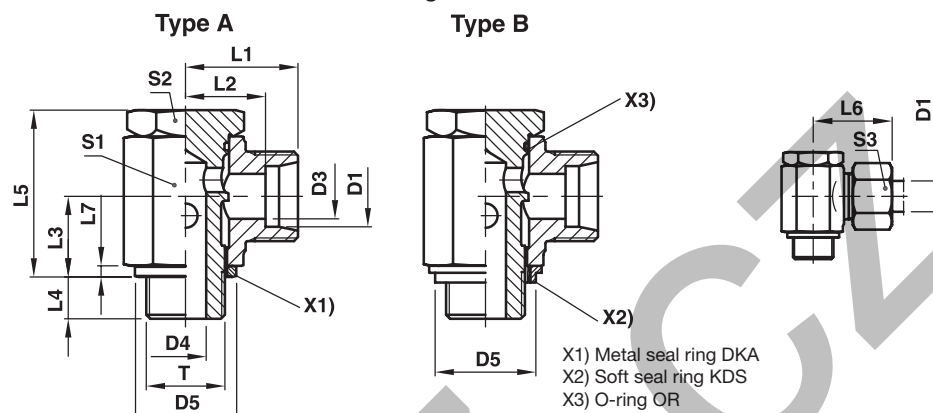


SWVE Metric male stud banjo elbow

SWVE-M EO 24° cone end / Metric male stud with metal seal ring

SWVE-M-KDS EO 24° cone end / Metric male stud with soft seal ring



| Series | D1 | T | D3 | D4 | DKA D5 | KDS D5 | L1 | L2 | L3 | L4 | L5 | L6 | L7 | S1 | S2 | S3 | Weight g/1 piece | Type A Order code* metal sealed | Type B Order code* soft sealed | PN (bar) ¹⁾ Steel |
|------------------|----|----------|------|------|-----------|-----------|------|------|------|----|------|----|-----|----|----|----|---------------------|---------------------------------------|--------------------------------------|------------------------------------|
| LL ²⁾ | 04 | M 08×1.0 | 3.0 | 3.0 | 12.5 | | 14.5 | 10.5 | 8.0 | 6 | 17.0 | 20 | 2.5 | 12 | 12 | 10 | 18 | SWVE04LLMOMD | — | 63 |
| | 06 | M 10×1.0 | 4.5 | 5.0 | 14.0 | 15 | 15.5 | 10.0 | 10.0 | 6 | 21.0 | 22 | 2.5 | 14 | 14 | 12 | 29 | SWVE06LLMOMD | SWVE06LLMKDSOMD | 63 |
| | 08 | M 10×1.0 | 6.0 | 5.0 | 14.0 | 15 | 16.5 | 11.0 | 10.0 | 6 | 21.0 | 23 | 2.5 | 14 | 14 | 14 | 31 | SWVE08LLMOMD | SWVE08LLMKDSOMD | 63 |
| L ³⁾ | 06 | M 10×1.0 | 4.5 | 5.0 | 14.0 | 15 | 15.5 | 10.5 | 10.0 | 6 | 21.5 | 25 | 2.5 | 14 | 14 | 14 | 31 | SWVE06LMOMD | SWVE06LMKDSOMD | 160 |
| | 08 | M 12×1.5 | 6.0 | 6.0 | 17.0 | 17 | 19.0 | 12.0 | 12.0 | 9 | 25.0 | 27 | 3.0 | 17 | 17 | 17 | 51 | SWVE08LMOMD | SWVE08LMKDSOMD | 160 |
| | 10 | M 14×1.5 | 8.0 | 6.5 | 19.0 | 19 | 21.0 | 14.0 | 13.0 | 9 | 27.0 | 29 | 3.0 | 19 | 19 | 19 | 68 | SWVE10LMOMD | SWVE10LMKDSOMD | 160 |
| | 12 | M 16×1.5 | 10.0 | 8.5 | 21.0 | 22 | 22.5 | 15.5 | 15.0 | 9 | 32.0 | 30 | 3.0 | 22 | 21 | 22 | 100 | SWVE12LMOMD | SWVE12LMKDSOMD | 100 |
| | 15 | M 18×1.5 | 12.0 | 11.0 | 23.0 | 24 | 24.5 | 17.5 | 18.0 | 9 | 37.5 | 33 | 3.0 | 24 | 24 | 27 | 138 | SWVE15LMOMD | SWVE15LMKDSOMD | 100 |
| | 18 | M 22×1.5 | 15.0 | 13.0 | 27.0 | 27 | 28.0 | 20.5 | 21.5 | 11 | 44.5 | 37 | 4.5 | 30 | 27 | 32 | 241 | SWVE18LMOMD | SWVE18LMKDSOMD | 100 |
| | 22 | M 26×1.5 | 19.0 | 18.0 | 31.0 | 32 | 33.0 | 25.5 | 24.0 | 13 | 49.0 | 42 | 3.5 | 36 | 32 | 36 | 351 | SWVE22LMOMD | SWVE22LMKDSOMD | 100 |
| | 28 | M 33×2.0 | 24.0 | 22.0 | 39.0 | 40 | 39.5 | 32.0 | 30.5 | 14 | 66.5 | 49 | 3.5 | 50 | 46 | 41 | | SWVE28LMOMD | SWVE28LMKDSOMD | 100 |
| | 35 | M 42×2.0 | 30.0 | 29.0 | 49.0 | 50 | 46.5 | 36.0 | 35.5 | 16 | 76.0 | 58 | 3.5 | 60 | 55 | 50 | | SWVE35LMOMD | SWVE35LMKDSOMD | 100 |
| | 42 | M 48×2.0 | 36.0 | 35.0 | 55.0 | 56 | 51.5 | 40.5 | 40.5 | 18 | 86.0 | 63 | 3.5 | 70 | 60 | 60 | | SWVE42LMOMD | SWVE42LMKDSOMD | 100 |
| S ⁴⁾ | 06 | M 12×1.5 | 4.0 | 6.0 | 17.0 | 17 | 21.0 | 14.0 | 12.0 | 9 | 25.0 | 29 | 3.0 | 17 | 17 | 17 | 55 | SWVE06SMOMD | SWVE06SMKDSOMD | 160 |
| | 08 | M 14×1.5 | 5.0 | 6.5 | 19.0 | 19 | 22.0 | 15.0 | 13.0 | 9 | 27.0 | 30 | 3.0 | 19 | 19 | 19 | 75 | SWVE08SMOMD | SWVE08SMKDSOMD | 160 |
| | 10 | M 16×1.5 | 7.0 | 8.5 | 21.0 | 22 | 23.5 | 16.0 | 15.0 | 9 | 32.0 | 32 | 3.0 | 22 | 22 | 22 | 106 | SWVE10SMOMD | SWVE10SMKDSOMD | 100 |
| | 12 | M 18×1.5 | 8.0 | 11.0 | 23.0 | 24 | 24.5 | 17.0 | 18.0 | 9 | 37.0 | 33 | 3.0 | 24 | 24 | 24 | 134 | SWVE12SMOMD | SWVE12SMKDSOMD | 100 |
| | 16 | M 22×1.5 | 12.0 | 13.0 | 27.0 | 27 | 30.0 | 21.5 | 21.5 | 11 | 44.5 | 40 | 4.5 | 30 | 27 | 30 | 252 | SWVE16SMOMD | SWVE16SMKDSOMD | 100 |
| | 20 | M 27×2.0 | 16.0 | 18.0 | 32.0 | 33 | 35.0 | 24.5 | 24.0 | 13 | 49.0 | 46 | 3.5 | 36 | 32 | 36 | 363 | SWVE20SMOMD | SWVE20SMKDSOMD | 100 |
| | 25 | M 33×2.0 | 20.0 | 22.0 | 39.0 | 40 | 43.5 | 31.5 | 30.5 | 14 | 66.5 | 56 | 3.5 | 50 | 46 | 46 | | SWVE25SMOMD | SWVE25SMKDSOMD | 100 |
| | 30 | M 42×2.0 | 25.0 | 29.0 | 49.0 | 50 | 50.5 | 37.0 | 35.5 | 16 | 76.0 | 64 | 3.5 | 60 | 55 | 50 | | SWVE30SMOMD | SWVE30SMKDSOMD | 100 |
| | 38 | M 48×2.0 | 32.0 | 35.0 | 55.0 | 56 | 57.5 | 41.5 | 40.5 | 18 | 86.0 | 72 | 3.5 | 70 | 60 | 60 | | SWVE38SMOMD | SWVE38SMKDSOMD | 100 |

¹⁾ Pressure shown = item deliverable

²⁾ LL = very light series; ³⁾ L = light series; ⁴⁾ S = heavy series

PN (bar) = PN (MPa)
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Delivery without nut and ring. Information on ordering complete fittings or alternative sealing materials see page 17.

*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 | CF | SWVE16SMOMDCF | NBR |
| Steel | CF | SWVE16SMKDSOMDCF | NBR |