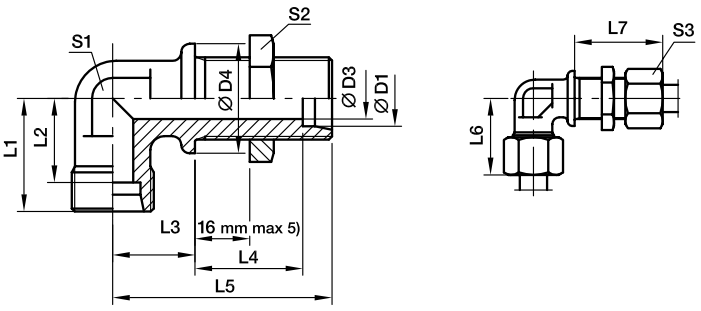
## WSV Bulkhead elbow

EO 24° cone end




| Series | D1 | D3 | D4 | L1 | L2 | L3 | L4 | L5 | L6 | L7 | S1 | S2 | S3 | Weight g/1 piece | Order code* | PN (bar)[1] CF | 71 | MS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| L[3] | 06 | 4 | 17 | 19 | 12.0 | 14 | 27.0 | 48 | 27 | 42 | 12 | 17 | 14 | 51 | **WSV06LOMD** | 315 | 315 | 200 |
| | 08 | 6 | 19 | 21 | 14.0 | 17 | 27.0 | 51 | 29 | 42 | 12 | 19 | 17 | 61 | **WSV08LOMD** | 315 | 315 | 200 |
| | 10 | 8 | 22 | 22 | 15.0 | 18 | 28.0 | 53 | 30 | 43 | 14 | 22 | 19 | 78 | **WSV10LOMD** | 315 | 315 | 200 |
| | 12 | 10 | 24 | 24 | 17.0 | 20 | 29.0 | 56 | 32 | 44 | 17 | 24 | 22 | 85 | **WSV12LOMD** | 315 | 315 | 200 |
| | 15 | 12 | 27 | 28 | 21.0 | 23 | 31.0 | 61 | 36 | 46 | 19 | 30 | 27 | 150 | **WSV15LOMD** | 315 | 315 | 200 |
| | 18 | 15 | 32 | 31 | 23.5 | 24 | 32.5 | 64 | 40 | 49 | 24 | 36 | 32 | 238 | **WSV18LOMD** | 315 | 315 | 200 |
| | 22 | 19 | 36 | 35 | 27.5 | 30 | 34.5 | 72 | 44 | 51 | 27 | 41 | 36 | 327 | **WSV22LOMD** | 160 | 160 | |
| | 28 | 24 | 42 | 38 | 30.5 | 34 | 35.5 | 77 | 47 | 52 | 36 | 46 | 41 | 482 | **WSV28LOMD** | 160 | 160 | |
| | 35 | 30 | 50 | 45 | 34.5 | 39 | 36.5 | 86 | 56 | 58 | 41 | 55 | 50 | 729 | **WSV35LOMD** | 160 | 160 | |
| | 42 | 36 | 60 | 51 | 40.0 | 43 | 36.0 | 90 | 63 | 59 | 50 | 65 | 60 | 1091 | **WSV42LOMD** | 160 | 160 | |
| S[4] | 06 | 4 | 19 | 23 | 16.0 | 17 | 29.0 | 53 | 31 | 44 | 12 | 19 | 17 | 72 | **WSV06SOMD** | 630 | 630 | |
| | 08 | 5 | 22 | 24 | 17.0 | 18 | 29.0 | 54 | 32 | 44 | 14 | 22 | 19 | 99 | **WSV08SOMD** | 630 | 630 | |
| | 10 | 7 | 24 | 25 | 17.5 | 20 | 29.5 | 57 | 34 | 46 | 17 | 24 | 22 | 128 | **WSV10SOMD** | 630 | 630 | |
| | 12 | 8 | 27 | 29 | 21.5 | 21 | 30.5 | 59 | 38 | 47 | 17 | 27 | 24 | 168 | **WSV12SOMD** | 630 | 630 | |
| | 14 | 10 | 27 | 30 | 22.0 | 23 | 32.0 | 63 | 40 | 50 | 19 | 30 | 27 | 194 | **WSV14SOMD** | 630 | 630 | |
| | 16 | 12 | 30 | 33 | 24.5 | 24 | 31.5 | 64 | 43 | 50 | 24 | 32 | 30 | 249 | **WSV16SOMD** | 400 | 400 | |
| | 20 | 16 | 36 | 37 | 26.5 | 30 | 33.5 | 74 | 48 | 55 | 27 | 41 | 36 | 390 | **WSV20SOMD** | 400 | 400 | |
| | 25 | 20 | 42 | 42 | 30.0 | 34 | 35.0 | 81 | 54 | 59 | 36 | 46 | 46 | 618 | **WSV25SOMD** | 400 | 400 | |
| | 30 | 25 | 50 | 49 | 35.5 | 39 | 37.5 | 90 | 62 | 64 | 41 | 50 | 50 | 889 | **WSV30SOMD** | 400 | 400 | |
| | 38 | 32 | 60 | 57 | 41.0 | 43 | 37.0 | 96 | 72 | 68 | 50 | 65 | 60 | 1337 | **WSV38SOMD** | 315 | 315 | |

[1]) Pressure shown = item deliverable

[3]) L = light series; [4]) S = heavy series

[5]) Bulkhead thickness min.
06-18 L and 06–16 S = 3 mm
22-42 L and 20–38 S = 4 mm

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

**Delivery without nut and ring. Information on ordering complete fittings see page I7.**

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

| Order code suffixes | | |
|---|---|---|
| Material | Suffix surface and material | Example |
| Steel, zinc plated, Cr(VI)-free | CF | WSV16SOMDCF |
| Stainless Steel | 71 | WSV16SOMD71 |
| Brass | MS | WSV18LOMDMS |