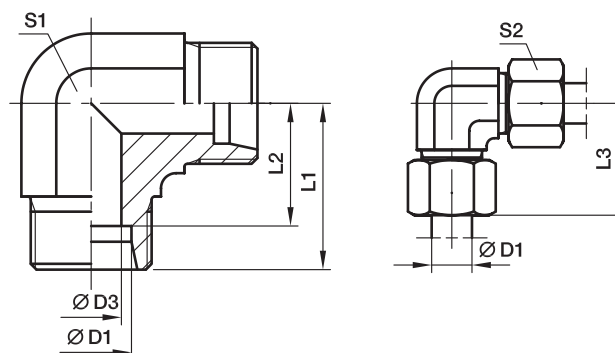


## W Union elbow

EO 24° cone end



| Series           | D1<br> | D3   | L1 | L2   | L3 | S1  | S2 | Weight<br>g/1 piece | Order code* | PN (bar) <sup>1)</sup> |     |     |
|------------------|-----------------------------------------------------------------------------------------|------|----|------|----|-----|----|---------------------|-------------|------------------------|-----|-----|
|                  |                                                                                         |      |    |      |    |     |    |                     |             | Steel                  | 71  | MS  |
| LL <sup>2)</sup> | 04                                                                                      | 3.0  | 15 | 11.0 | 21 | 9   | 10 | 13                  | W04LL       | 100                    | 100 | 63  |
|                  | 06                                                                                      | 4.5  | 15 | 9.5  | 21 | 9   | 12 | 15                  | W06LL       | 100                    | 100 | 63  |
|                  | 08                                                                                      | 6.0  | 17 | 11.5 | 23 | 12  | 14 | 23                  | W08LL       | 100                    | 100 | 63  |
|                  | 10                                                                                      | 8.0  | 18 | 12.5 | 24 | 12  | 17 | 32                  | W10LL       | 100                    | 100 | 63  |
|                  | 12                                                                                      | 10.0 | 19 | 13.0 | 25 | 14  | 19 | 41                  | W12LL       | 100                    | 100 | 63  |
| L <sup>3)</sup>  | 06                                                                                      | 4.0  | 19 | 12.0 | 27 | 12  | 14 | 29                  | W06L        | 500                    | 315 | 200 |
|                  | 08                                                                                      | 6.0  | 21 | 14.0 | 29 | 12  | 17 | 43                  | W08L        | 500                    | 315 | 200 |
|                  | 10                                                                                      | 8.0  | 22 | 15.0 | 30 | 14  | 19 | 54                  | W10L        | 500                    | 315 | 200 |
|                  | 12                                                                                      | 10.0 | 24 | 17.0 | 32 | 19  | 22 | 80                  | W12L        | 400                    | 315 | 200 |
|                  | 15                                                                                      | 12.0 | 28 | 21.0 | 36 | 19  | 27 | 81                  | W15L        | 400                    | 315 | 200 |
|                  | 18                                                                                      | 15.0 | 31 | 23.5 | 40 | 24  | 32 | 140                 | W18L        | 400                    | 315 | 200 |
|                  | 22                                                                                      | 19.0 | 35 | 27.5 | 44 | 27  | 36 | 178                 | W22L        | 250                    | 160 | 100 |
|                  | 28                                                                                      | 24.0 | 38 | 30.5 | 47 | 36  | 41 | 340                 | W28L        | 250                    | 160 | 100 |
|                  | 35                                                                                      | 30.0 | 45 | 34.5 | 56 | 41  | 50 | 458                 | W35L        | 250                    | 160 | 100 |
|                  | 42                                                                                      | 36.0 | 51 | 40.0 | 63 | 50  | 60 | 776                 | W42L        | 250                    | 160 | 100 |
| S <sup>4)</sup>  | 06                                                                                      | 4.0  | 23 | 16.0 | 31 | 12  | 17 | 52                  | W06S        | 800                    | 630 | 400 |
|                  | 08                                                                                      | 5.0  | 24 | 17.0 | 32 | 14  | 19 | 74                  | W08S        | 800                    | 630 | 400 |
|                  | 10                                                                                      | 7.0  | 25 | 17.5 | 34 | 19* | 22 | 97                  | W10S        | 800                    | 630 | 400 |
|                  | 12                                                                                      | 8.0  | 29 | 21.5 | 38 | 19* | 24 | 137                 | W12S        | 630                    | 630 | 400 |
|                  | 16                                                                                      | 12.0 | 33 | 24.5 | 43 | 24  | 30 | 162                 | W16S        | 630                    | 400 | 250 |
|                  | 20                                                                                      | 16.0 | 37 | 26.5 | 48 | 27  | 36 | 221                 | W20S        | 420                    | 400 | 250 |
|                  | 25                                                                                      | 20.0 | 42 | 30.0 | 54 | 36  | 46 | 424                 | W25S        | 420                    | 400 | 250 |
|                  | 30                                                                                      | 25.0 | 49 | 35.5 | 62 | 41  | 50 | 603                 | W30S        | 420                    | 400 | 250 |
|                  | 38                                                                                      | 32.0 | 57 | 41.0 | 72 | 50  | 60 | 1010                | W38S        | 420                    | 315 | 200 |

<sup>1)</sup> Pressure shown = item deliverable

<sup>2)</sup> LL = very light series; <sup>3)</sup> L = light series; <sup>4)</sup> S = heavy series

\*S1 = 17 in 1.4571

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

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               | CFX                         | W16SCFX |
| Stainless Steel     | 71X                         | W16S71X |
| Brass               | MSX                         | W16SMSX |