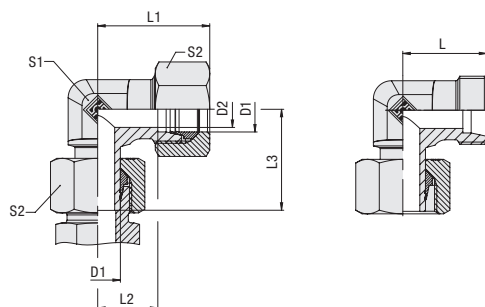


## Adjustable Standpipe Elbow Type FI-EW ■ Series L / S



### Ordering Codes

#### \*FI-EW\*-10\*L\*-W3\*-MS+SV

\* Adjustable Standpipe Elbow **FI-EW**

\* Outside Tube Diameter D1 (in mm) **-10**

\* Series Light Series **L**  
Heavy Series **S**

\* Material Code Steel, zinc/nickel-plated **-W3**

Please contact STAUFF for alternative materials and surface finishings.

\* Assembling / Kitting Fitting body assembled with cutting ring and union nut on the standpipe **-SV**

Fitting body assembled with cutting rings and union nuts on all ends **-MS+SV**

| Series | Tube OD<br>mm<br>D1 | PN<br>bar | Dimensions<br>mm |    |                 |      |      |    |    | Weight<br>kg ca.<br>per 100 | Ordering Codes <sup>3</sup> |
|--------|---------------------|-----------|------------------|----|-----------------|------|------|----|----|-----------------------------|-----------------------------|
|        |                     |           | D2               | L  | L1 <sup>1</sup> | L2   | L3   | S1 | S2 |                             |                             |
| L      | 6                   | 500       | 4                | 19 | 27              | 12   | 26   | 12 | 14 | 2,89                        | FI-EW-06L-W3-SV             |
|        | 8                   | 500       | 6                | 21 | 29              | 14   | 27,5 | 12 | 17 | 3,89                        | FI-EW-08L-W3-SV             |
|        | 10                  | 500       | 8                | 22 | 30              | 15   | 29   | 14 | 19 | 5,20                        | FI-EW-10L-W3-SV             |
|        | 12                  | 400       | 10               | 24 | 32              | 17   | 29,5 | 17 | 22 | 7,20                        | FI-EW-12L-W3-SV             |
|        | 15                  | 400       | 12               | 28 | 36              | 21   | 32,5 | 19 | 27 | 17,20                       | FI-EW-15L-W3-SV             |
|        | 18                  | 400       | 15               | 31 | 40              | 23,5 | 35,5 | 24 | 32 | 17,70                       | FI-EW-18L-W3-SV             |
|        | 22                  | 250       | 19               | 35 | 44              | 27,5 | 38,5 | 27 | 36 | 24,00                       | FI-EW-22L-W3-SV             |
|        | 28                  | 250       | 24               | 38 | 47              | 30,5 | 41,5 | 36 | 41 | 35,70                       | FI-EW-28L-W3-SV             |
|        | 35                  | 250       | 30               | 45 | 56              | 34,5 | 51   | 41 | 50 | 58,10                       | FI-EW-35L-W3-SV             |
|        | 42                  | 250       | 36               | 51 | 63              | 40   | 56   | 50 | 60 | 87,00                       | FI-EW-42L-W3-SV             |
| S      | 6                   | 800       | 4                | 23 | 31              | 16   | 27   | 12 | 17 | 4,60                        | FI-EW-06S-W3-SV             |
|        | 8                   | 800       | 5                | 24 | 32              | 17   | 27,5 | 14 | 19 | 6,20                        | FI-EW-08S-W3-SV             |
|        | 10                  | 800       | 7                | 25 | 34              | 17,5 | 30   | 17 | 22 | 8,80                        | FI-EW-10S-W3-SV             |
|        | 12                  | 630       | 8                | 29 | 38              | 21,5 | 31   | 17 | 24 | 10,90                       | FI-EW-12S-W3-SV             |
|        | 14                  | 630       | 10               | 30 | 40              | 22   | 35   | 19 | 27 | 14,90                       | FI-EW-14S-W3-SV             |
|        | 16                  | 630       | 11               | 33 | 43              | 24,5 | 36,5 | 24 | 30 | 20,10                       | FI-EW-16S-W3-SV             |
|        | 20                  | 400       | 16               | 37 | 48              | 26,5 | 44,5 | 27 | 36 | 30,60                       | FI-EW-20S-W3-SV             |
|        | 25                  | 400       | 20               | 42 | 54              | 30   | 50   | 36 | 46 | 55,40                       | FI-EW-25S-W3-SV             |
|        | 30                  | 400       | 25               | 49 | 62              | 35,5 | 55   | 41 | 50 | 79,80                       | FI-EW-30S-W3-SV             |
|        | 38                  | 400       | 32               | 57 | 72              | 41   | 63   | 50 | 60 | 110,30                      | FI-EW-38S-W3-SV             |

### Connecting Parts



Cutting Ring  
Type **FI-DS** Page 28



Soft-Sealing Cutting Ring  
Type **FI-WDDS** Page 29



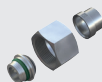
Support Sleeve  
Type **FI-VH** Page 31



STAUFF Form EVO Sealing Ring  
Type **FI-FD** Page 32



Union Nut  
Type **FI-M** Page 33



37° Flared Tube Fitting Set  
Type **FI-AB** Page 37

<sup>1</sup> Approximate dimension in assembled condition.

<sup>2</sup> Weight including cutting ring and union nut on the standpipe.

<sup>3</sup> Standard scope of delivery: Fitting body assembled with cutting ring and union nut on the standpipe.

Please note: Standpipes are always factory-assembled with cutting rings and union nuts.

The union nut assembled on the standpipe has to be tightened by only 1/12 a turn (equivalent to 30°) beyond the fixed point.



Typical application with a  
Straight Male Stud Fitting FI-GE-...

