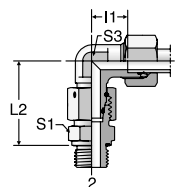


**EW-R-ED** Full Dimensions

Assembled Adjustable Swivel Elbow  
24° Flareless / BSPP with EOlastic Seal

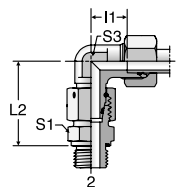


| TUBE<br>FITTING<br>PART # | END SIZE  |           | I 1<br>(mm) | L 2<br>(mm) | S 1<br>(mm) | S 3<br>(mm) | STANDARD<br>Pressure Rating (bar) |    |    |      |    |
|---------------------------|-----------|-----------|-------------|-------------|-------------|-------------|-----------------------------------|----|----|------|----|
|                           | 1<br>(mm) | 2<br>BSPP |             |             |             |             | EO                                |    |    | EO-2 |    |
|                           |           |           |             |             |             |             | CF                                | 71 | MS | CF   | 71 |
| EW06LRED                  | 6         | G 1/8 A   | 12.0        | 34.5        | 14          | 12          | 315                               |    |    | 315  |    |
| EW08LRED                  | 8         | G 1/4 A   | 14.0        | 37.5        | 19          | 12          | 315                               |    |    | 315  |    |
| EW10LRED                  | 10        | G 1/4 A   | 15.0        | 40.0        | 19          | 14          | 315                               |    |    | 315  |    |
| EW12LRED                  | 12        | G 3/8 A   | 17.0        | 42.0        | 22          | 17          | 315                               |    |    | 315  |    |
| EW15LRED                  | 15        | G 1/2 A   | 21.0        | 46.5        | 27          | 19          | 315                               |    |    | 315  |    |
| EW18LRED                  | 18        | G 1/2 A   | 23.5        | 50.0        | 27          | 24          | 315                               |    |    | 315  |    |
| EW22LRED                  | 22        | G 3/4 A   | 27.5        | 55.0        | 32          | 27          | 160                               |    |    | 160  |    |
| EW28LRED                  | 28        | G 1 A     | 30.5        | 59.0        | 41          | 36          | 160                               |    |    | 160  |    |
| EW35LRED                  | 35        | G 1 1/4 A | 34.5        | 68.5        | 50          | 41          | 160                               |    |    |      |    |
| EW42LRED                  | 42        | G 1 1/2 A | 40.0        | 75.0        | 55          | 50          | 160                               |    |    |      |    |
| EW06SRED                  | 6         | G 1/4 A   | 16.0        | 40.0        | 19          | 12          | 630                               |    |    | 630  |    |
| EW08SRED                  | 8         | G 1/4 A   | 17.0        | 42.5        | 19          | 14          | 630                               |    |    | 630  |    |
| EW10SRED                  | 10        | G 3/8 A   | 17.5        | 45.0        | 22          | 17          | 630                               |    |    | 630  |    |
| EW12SRED                  | 12        | G 3/8 A   | 21.5        | 48.0        | 22          | 17          | 630                               |    |    |      |    |
| EW14SRED                  | 14        | G 1/2 A   | 22.0        | 54.0        | 27          | 19          | 630                               |    |    |      |    |
| EW16SRED                  | 16        | G 1/2 A   | 24.5        | 55.0        | 27          | 24          | 400                               |    |    | 400  |    |
| EW20SRED                  | 20        | G 3/4 A   | 26.5        | 65.0        | 32          | 27          | 400                               |    |    | 400  |    |
| EW25SRED                  | 25        | G 1 A     | 30.0        | 73.0        | 41          | 36          | 400                               |    |    | 400  |    |
| EW30SRED                  | 30        | G 1 1/4 A | 35.5        | 78.5        | 50          | 41          | 400                               |    |    | 400  |    |
| EW38SRED                  | 38        | G 1 1/2 A | 41.0        | 89.0        | 55          | 50          | 315                               |    |    | 315  |    |

For EO-2 part number, insert "Z" between size and pressure series.  
Example: EW06ZLREDCF

**EW-M-ED** Full Dimensions

Assembled Adjustable Swivel Elbow  
24° Flareless / Metric Parallel with EOlastic Seal



| TUBE<br>FITTING<br>PART # | END SIZE  |             | I 1<br>(mm) | L 2<br>(mm) | S 1<br>(mm) | S 3<br>(mm) | STANDARD<br>Pressure Rating (bar) |    |    |      |    |
|---------------------------|-----------|-------------|-------------|-------------|-------------|-------------|-----------------------------------|----|----|------|----|
|                           | 1<br>(mm) | 2<br>Metric |             |             |             |             | EO                                |    |    | EO-2 |    |
|                           |           |             |             |             |             |             | CF                                | 71 | MS | CF   | 71 |
| EW06LMED                  | 6         | M10 x 1     | 12          | 34.5        | 14          | 12          | 315                               |    |    | 315  |    |
| EW08LMED                  | 8         | M12 x 1.5   | 14          | 37.5        | 17          | 12          | 315                               |    |    | 315  |    |
| EW10LMED                  | 10        | M14 x 1.5   | 15          | 40.0        | 19          | 14          | 315                               |    |    | 315  |    |
| EW12LMED                  | 12        | M16 x 1.5   | 17          | 42.0        | 22          | 17          | 315                               |    |    | 315  |    |
| EW15LMED                  | 15        | M18 x 1.5   | 21          | 46.0        | 24          | 19          | 315                               |    |    | 315  |    |
| EW18LMED                  | 18        | M22 x 1.5   | 23.5        | 50.0        | 27          | 24          | 315                               |    |    | 315  |    |
| EW22LMED                  | 22        | M26 x 1.5   | 27.5        | 55.0        | 32          | 27          | 160                               |    |    | 160  |    |
| EW28LMED                  | 28        | M33 x 2     | 30.5        | 59.0        | 41          | 36          | 160                               |    |    | 160  |    |
| EW35LMED                  | 35        | M42 x 2     | 34.5        | 68.5        | 50          | 41          | 160                               |    |    | 160  |    |
| EW42LMED                  | 42        | M48 x 2     | 40          | 75.0        | 55          | 50          | 160                               |    |    | 160  |    |
| EW06SMED                  | 6         | M12 x 1.5   | 16          | 40.0        | 17          | 12          | 630                               |    |    | 630  |    |
| EW08SMED                  | 8         | M14 x 1.5   | 17          | 42.5        | 19          | 14          | 630                               |    |    | 630  |    |
| EW10SMED                  | 10        | M16 x 1.5   | 17.5        | 45.0        | 22          | 17          | 630                               |    |    | 630  |    |
| EW12SMED                  | 12        | M18 x 1.5   | 21.5        | 48.0        | 24          | 17          | 630                               |    |    | 630  |    |
| EW14SMED                  | 14        | M20 x 1.5   | 22          | 54.0        | 27          | 19          | 630                               |    |    | 630  |    |
| EW16SMED                  | 16        | M22 x 1.5   | 24.5        | 55.0        | 27          | 24          | 400                               |    |    | 400  |    |
| EW20SMED                  | 20        | M27 x 2     | 26.5        | 65.0        | 32          | 27          | 400                               |    |    | 400  |    |
| EW25SMED                  | 25        | M33 x 2     | 30          | 73.0        | 41          | 36          | 400                               |    |    | 400  |    |
| EW30SMED                  | 30        | M42 x 2     | 35.5        | 78.5        | 50          | 41          | 400                               |    |    | 400  |    |
| EW38SMED                  | 38        | M48 x 2     | 41          | 89.0        | 55          | 50          | 315                               |    |    | 315  |    |

For EO-2 part number, insert "Z" between size and pressure series.  
Example: EW06ZLMEDCF

Dimensions and pressures for reference only, subject to change.

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