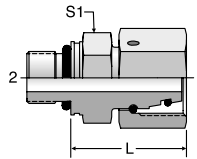


**EGEO** Full Dimensions

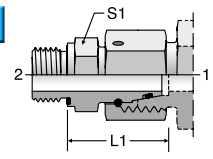
Swivel Connector  
Metric ISO 6149 / Flareless Swivel



| TUBE<br>FITTING<br>PART # | END SIZE  |           | L<br>(mm) | S1<br>(mm) | STANDARD<br>Pressure Rating (bar) |    |    |
|---------------------------|-----------|-----------|-----------|------------|-----------------------------------|----|----|
|                           | 1         | 2         |           |            | EO                                |    |    |
|                           | Metric    | Metric    |           |            | CF                                | 71 | MS |
| EGEO06LM                  | M12 x 1.5 | M10 x 1   | 24.5      | 14         | 315                               |    |    |
| EGEO08LM                  | M14 x 1.5 | M12 x 1.5 | 26.5      | 17         | 315                               |    |    |
| EGEO10LM                  | M16 x 1.5 | M14 x 1.5 | 27.5      | 19         | 315                               |    |    |
| EGEO12LM                  | M18 x 1.5 | M16 x 1.5 | 30.5      | 22         | 315                               |    |    |
| EGEO15LM                  | M22 x 1.5 | M18 x 1.5 | 31.5      | 24         | 315                               |    |    |
| EGEO18LM                  | M26 x 1.5 | M22 x 1.5 | 31.5      | 27         | 315                               |    |    |
| EGEO22LM27X2              | M30 x 2   | M27 x 2   | 32.5      | 32         |                                   |    |    |
| EGEO28LM                  | M36 x 2   | M33 x 2   | 35.0      | 41         |                                   |    |    |
| EGEO35LM                  | M45 x 2   | M42 x 2   | 42.5      | 50         |                                   |    |    |
| EGEO08SM                  | M16 x 1.5 | M14 x 1.5 | 29.5      | 19         |                                   |    |    |
| EGEO10SM                  | M18 x 1.5 | M16 x 1.5 | 32.0      | 22         |                                   |    |    |
| EGEO12SM                  | M20 x 1.5 | M18 x 1.5 | 34.0      | 24         | 630                               |    |    |
| EGEO16SM                  | M24 x 1.5 | M22 x 1.5 | 37.0      | 27         |                                   |    |    |
| EGEO20SM                  | M30 x 2   | M27 x 2   | 43.0      | 32         |                                   |    |    |
| EGEO25SM                  | M36 x 2   | M33 x 2   | 48.0      | 41         |                                   |    |    |
| EGEO30SM                  | M42 x 2   | M42 x 2   | 51.0      | 50         |                                   |    |    |

**EGE-R-ED** Full Dimensions

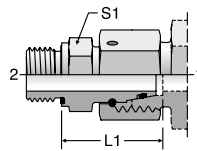
Swivel Connector  
Flareless Swivel / BSPP with  
EOlastic Seal



| TUBE<br>FITTING<br>PART # | END SIZE  |          | L1<br>(mm) | S1<br>(mm) | STANDARD<br>Pressure Rating (bar) |     |    |
|---------------------------|-----------|----------|------------|------------|-----------------------------------|-----|----|
|                           | 1         | 2        |            |            | EO                                |     |    |
|                           | Metric    | BSPP     |            |            | CF                                | 71  | MS |
| EGEO6LR                   | M12 x 1.5 | G 1/8A   | 24.5       | 14         | 315                               | 315 |    |
| EGEO8LR                   | M14 x 1.5 | G 1/4A   | 29.5       | 19         | 315                               | 315 |    |
| EGEO10LR                  | M16 x 1.5 | G 1/4A   | 27.5       | 19         | 315                               |     |    |
| EGEO12LR                  | M18 x 1.5 | G 3/8A   | 34.0       | 22         | 315                               |     |    |
| EGEO15LR                  | M22 x 1.5 | G 1/2A   | 32.0       | 27         | 315                               | 315 |    |
| EGEO18LR                  | M26 x 1.5 | G 1/2A   | 31.5       | 27         | 315                               | 315 |    |
| EGEO22LR                  | M30 x 2   | G 3/4A   | 32.5       | 32         | 160                               | 160 |    |
| EGEO28LR                  | M36 x 2   | G 1A     | 35.0       | 41         | 160                               |     |    |
| EGEO35LR                  | M45 x 2   | G 1 1/4A | 42.5       | 50         | 160                               |     |    |
| EGEO42LR                  | M52 x 2   | G 1 1/2A | 46.5       | 55         | 160                               |     |    |
| EGEO6SR                   | M14 x 1.5 | G 1/4A   | 27.0       | 19         | 630                               | 630 |    |
| EGEO8SR                   | M16 x 1.5 | G 1/4A   | 29.5       | 19         | 630                               |     |    |
| EGEO10SR                  | M18 x 1.5 | G 3/8A   | 32.0       | 22         | 630                               |     |    |
| EGEO12SR                  | M20 x 1.5 | G 3/8A   | 34.0       | 22         | 630                               |     |    |
| EGEO14SR                  | M22 x 1.5 | G 1/2A   | 36.5       | 27         | 630                               |     |    |
| EGEO16SR                  | M24 x 1.5 | G 1/2A   | 37.0       | 27         | 400                               | 400 |    |
| EGEO20SR                  | M30 x 2   | G 3/4A   | 43.0       | 32         | 400                               | 400 |    |
| EGEO25SR                  | M36 x 2   | G 1A     | 48.0       | 41         | 400                               |     |    |
| EGEO30SR                  | M42 x 2   | G 1 1/4A | 51.0       | 50         | 400                               | 400 |    |
| EGEO38SR                  | M52 x 2   | G 1 1/2A | 60.0       | 55         | 315                               | 315 |    |

**EGE-M-ED** Full Dimensions

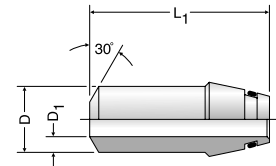
Swivel Connector  
Flareless Swivel / Metric with  
EOlastic Seal



| TUBE<br>FITTING<br>PART # | END SIZE  |           | L1<br>(mm) | S1<br>(mm) | STANDARD<br>Pressure Rating (bar) |     |    |
|---------------------------|-----------|-----------|------------|------------|-----------------------------------|-----|----|
|                           | 1         | 2         |            |            | EO                                |     |    |
|                           | Metric    | Metric    |            |            | CF                                | 71  | MS |
| EGEO6LMED                 | M12 x 1.5 | M10 x 1   | 24.5       | 14         | 315                               |     |    |
| EGEO8LMED                 | M14 x 1.5 | M12 x 1.5 | 26.5       | 17         | 315                               |     |    |
| EGEO10LMED                | M16 x 1.5 | M14 x 1.5 | 27.5       | 19         | 315                               |     |    |
| EGEO12LMED                | M18 x 1.5 | M16 x 1.5 | 30.5       | 22         | 315                               |     |    |
| EGEO15LMED                | M22 x 1.5 | M18 x 1.5 | 31.5       | 24         | 315                               |     |    |
| EGEO18LMED                | M26 x 1.5 | M22 x 1.5 | 31.5       | 27         | 315                               |     |    |
| EGEO22LMED                | M30 x 2   | M26 x 1.5 | 32.5       | 32         | 160                               |     |    |
| EGEO28LMED                | M36 x 2   | M33 x 2   | 35.0       | 41         | 160                               |     |    |
| EGEO35LMED                | M45 x 2   | M42 x 2   | 42.5       | 50         | 160                               |     |    |
| EGEO42LMED                | M52 x 2   | M48 x 2   | 46.5       | 55         | 160                               |     |    |
| EGEO6SMED                 | M14 x 1.5 | M12 x 1.5 | 27.0       | 17         | 630                               | 630 |    |
| EGEO8SMED                 | M16 x 1.5 | M14 x 1.5 | 29.5       | 19         | 630                               |     |    |
| EGEO10SMED                | M18 x 1.5 | M16 x 1.5 | 32.0       | 22         | 630                               |     |    |
| EGEO12SMED                | M20 x 1.5 | M18 x 1.5 | 34.0       | 24         | 630                               |     |    |
| EGEO14SMED                | M22 x 1.5 | M20 x 1.5 | 36.5       | 27         | 630                               |     |    |
| EGEO16SMED                | M24 x 1.5 | M22 x 1.5 | 37.0       | 27         | 400                               |     |    |
| EGEO20SMED                | M30 x 2   | M27 x 2   | 43.0       | 32         | 400                               |     |    |
| EGEO25SMED                | M36 x 2   | M33 x 2   | 48.0       | 41         | 400                               |     |    |
| EGEO30SMED                | M42 x 2   | M42 x 2   | 51.0       | 50         | 400                               |     |    |
| EGEO38SMED                | M52 x 2   | M48 x 2   | 60.0       | 55         | 315                               |     |    |

**SKA** Full Dimensions

Weld Nipple  
24° Flareless /  
ISO 8434-4 Butt Weld



| TUBE<br>FITTING<br>PART # | D<br>(mm) | D1<br>(mm) | L1<br>(mm) | STANDARD<br>Pressure Rating (bar) |     |    |
|---------------------------|-----------|------------|------------|-----------------------------------|-----|----|
|                           |           |            |            | EO                                |     |    |
|                           |           |            |            | CF                                | 71  | MS |
| SKA10X1                   | 10        | 8          | 32.5       | 249                               |     |    |
| SKA10X1.5                 | 10        | 7          | 32.5       | 358                               |     |    |
| SKA10X2                   | 10        | 6          | 32.5       | 460                               |     |    |
| SKA12X1.5                 | 12        | 9          | 32.5       | 305                               | 297 |    |
| SKA12X2                   | 12        | 8          | 32.5       | 393                               | 383 |    |
| SKA12X2.5                 | 12        | 7          | 32.5       | 476                               |     |    |
| SKA16X1.5                 | 16        | 13         | 39.0       | 234                               |     |    |
| SKA16X2                   | 16        | 12         | 39.0       | 305                               |     |    |
| SKA16X2.5                 | 16        | 11         | 39.0       | 372                               |     |    |
| SKA16X3                   | 16        | 10         | 39.0       | 400                               | 400 |    |
| SKA20X2                   | 20        | 16         | 45.0       | 249                               |     |    |
| SKA20X2.5                 | 20        | 15         | 45.0       | 305                               |     |    |
| SKA20X3                   | 20        | 14         | 45.0       | 358                               | 349 |    |
| SKA20X4                   | 20        | 12         | 45.0       | 400                               |     |    |
| SKA25X3                   | 25        | 19         | 49.5       | 294                               |     |    |
| SKA25X4                   | 25        | 17         | 49.5       | 379                               |     |    |
| SKA25X5                   | 25        | 15         | 49.5       | 400                               |     |    |
| SKA30X3                   | 30        | 24         | 52.0       | 249                               |     |    |
| SKA30X4                   | 30        | 22         | 52.0       | 323                               | 314 |    |
| SKA30X5                   | 30        | 20         | 52.0       | 393                               |     |    |
| SKA30X6                   | 30        | 18         | 52.0       | 400                               |     |    |
| SKA38X4                   | 38        | 30         | 56.5       | 261                               | 254 |    |
| SKA38X5                   | 38        | 28         | 56.5       | 315                               |     |    |
| SKA38X6                   | 38        | 26         | 56.5       | 315                               |     |    |
| SKA38X7                   | 38        | 24         | 56.5       |                                   |     |    |

**Note:** Weld fitting. Omit "CF" in the part number for steel material. Part does not include the tube nut. Size 10 and 12 SKA will work for Series L & S

Dimensions and pressures for reference only, subject to change.