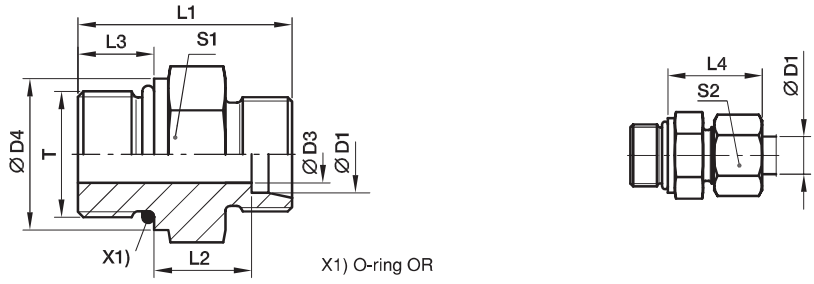
## GE-UNF/UN Male stud connector

Male UNF/UN thread – O-ring (ISO 11926) / EO 24° cone end




X1) O-ring OR

| Series | D1 | T | D3 | D4 | L1 | L2 | L3 | L4 | S1 | S2 | Weight g/1 piece | Order code* | PN (bar)[1] CF | A3C | 71 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| L[3]) | 08 | 7/16-20UNF-2A | 5.0 | 14.4 | 26 | 10.0 | 9.0 | 25 | 17 | 17 | 21 | **GE08L7/16UNFOMD** | 315 | 315 | 315 |
| | 10 | 7/16-20UNF-2A | 5.0 | 14.4 | 27 | 11.0 | 10.0 | 26 | 17 | 19 | 23 | **GE10L7/16UNFOMD** | 315 | 315 | 315 |
| | 12 | 9/16-18UNF-2A | 7.0 | 17.6 | 28 | 11.0 | 10.0 | 26 | 19 | 22 | 32 | **GE12L9/16UNFOMD** | 315 | 315 | 315 |
| | 12 | 3/4-16UNF-2A | 10.0 | 22.3 | 31 | 13.0 | 11.0 | 28 | 24 | 22 | 52 | **GE12L3/4UNFOMD** | 315 | 315 | 315 |
| | 12 | 7/8-14UNF-2A | 10.0 | 25.5 | 34 | 14.3 | 12.7 | 29 | 27 | 22 | 77 | **GE12L7/8UNFOMD** | 315 | 315 | 315 |
| | 15 | 3/4-16UNF-2A | 11.0 | 22.3 | 32 | 14.0 | 11.0 | 29 | 24 | 27 | 57 | **GE15L3/4UNFOMD** | 315 | 315 | 315 |
| | 15 | 7/8-14UNF-2A | 12.0 | 25.5 | 35 | 15.3 | 12.7 | 30 | 27 | 27 | 81 | **GE15L7/8UNFOMD** | 315 | 315 | 315 |
| | 18 | 3/4-16UNF-2A | 11.0 | 22.3 | 33 | 14.5 | 11.0 | 31 | 27 | 32 | 68 | **GE18L3/4UNFOMD** | 315 | 315 | 315 |
| | 18 | 7/8-14UNF-2A | 14.0 | 25.5 | 35 | 14.8 | 12.7 | 31 | 27 | 32 | 72 | **GE18L7/8UNFOMD** | 315 | 315 | 315 |
| | 22 | 7/8-14UNF-2A | 14.0 | 25.5 | 37 | 16.8 | 12.7 | 33 | 32 | 36 | 94 | **GE22L7/8UNFOMD** | 160 | 160 | 160 |
| | 22 | 11/16-12UN-2A | 18.0 | 31.9 | 39 | 16.5 | 15.0 | 33 | 32 | 36 | 103 | **GE22L11/16UNOMD** | 160 | 160 | 160 |
| | 22 | 15/16-12UN-2A | 19.0 | 38.2 | 40 | 17.5 | 15.0 | 34 | 41 | 36 | 163 | **GE22L15/16UNOMD** | 160 | 160 | 160 |
| | 28 | 11/16-12UN-2A | 18.0 | 31.9 | 40 | 17.5 | 15.0 | 34 | 41 | 41 | 152 | **GE28L11/16UNOMD** | 160 | 160 | 160 |
| | 28 | 15/16-12UN-2A | 23.0 | 38.2 | 40 | 17.5 | 15.0 | 34 | 41 | 41 | 163 | **GE28L15/16UNOMD** | 160 | 160 | 160 |
| | 35 | 15/16-12UN-2A | 23.0 | 38.2 | 43 | 17.5 | 15.0 | 39 | 46 | 50 | 222 | **GE35L15/16UNOMD** | 160 | 160 | 160 |
| | 35 | 15/8-12UN-2A | 29.0 | 47.7 | 43 | 17.5 | 15.0 | 39 | 50 | 50 | 257 | **GE35L15/8UNOMD** | 160 | 160 | 160 |
| | 42 | 15/8-12UN-2A | 29.0 | 47.7 | 45 | 19.0 | 15.0 | 42 | 55 | 60 | 339 | **GE42L15/8UNOMD** | 160 | 160 | 160 |
| S[4]) | 08 | 7/16-20UNF-2A | 4.0 | 16.0 | 31 | 15.0 | 9.0 | 30 | 17 | 19 | 33 | **GE08S7/16UNFOMD** | 630 | 630 | 630 |
| | 10 | 9/16-18UNF-2A | 6.0 | 17.6 | 32 | 14.5 | 10.0 | 31 | 19 | 22 | 42 | **GE10S9/16UNFOMD** | 630 | 630 | 630 |
| | 12 | 9/16-18UNF-2A | 6.0 | 17.6 | 32 | 14.5 | 10.0 | 31 | 22 | 24 | 50 | **GE12S9/16UNFOMD** | 630 | 630 | 630 |
| | 12 | 3/4-16UNF-2A | 8.0 | 22.3 | 36 | 17.5 | 11.0 | 34 | 24 | 24 | 73 | **GE12S3/4UNFOMD** | 630 | 630 | 630 |
| | 16 | 3/4-16UNF-2A | 10.5 | 22.3 | 35 | 15.5 | 11.0 | 34 | 24 | 30 | 90 | **GE16S3/4UNFOMD** | 400 | 400 | 400 |
| | 16 | 7/8-14UNF-2A | 12.0 | 25.5 | 40 | 18.8 | 12.7 | 37 | 27 | 30 | 95 | **GE16S7/8UNFOMD** | 400 | 400 | 400 |
| | 20 | 3/4-16UNF-2A | 10.0 | 22.3 | 42 | 20.5 | 11.0 | 42 | 32 | 36 | 132 | **GE20S3/4UNFOMD** | 400 | 400 | 400 |
| | 20 | 7/8-14UNF-2A | 12.0 | 25.5 | 44 | 20.8 | 12.7 | 42 | 32 | 36 | 141 | **GE20S7/8UNFOMD** | 400 | 400 | 400 |
| | 20 | 11/16-12UN-2A | 16.0 | 31.9 | 46 | 20.5 | 15.0 | 42 | 32 | 36 | 163 | **GE20S11/16UNOMD** | 400 | 400 | 400 |
| | 25 | 11/16-12UN-2A | 16.0 | 31.9 | 50 | 23.0 | 15.0 | 47 | 36 | 46 | 206 | **GE25S11/16UNOMD** | 400 | 400 | 400 |
| | 25 | 15/16-12UN-2A | 20.0 | 38.2 | 50 | 23.0 | 15.0 | 47 | 41 | 46 | 258 | **GE25S15/16UNOMD** | 400 | 400 | 400 |
| | 30 | 15/16-12UN-2A | 20.0 | 38.2 | 52 | 23.5 | 15.0 | 50 | 46 | 50 | 327 | **GE30S15/16UNOMD** | 400 | 400 | 400 |
| | 30 | 15/8-12UN-2A | 24.0 | 47.7 | 52 | 23.5 | 15.0 | 50 | 50 | 50 | 422 | **GE30S15/8UNOMD** | 400 | 400 | 400 |
| | 38 | 15/8-12UN-2A | 24.0 | 47.7 | 57 | 26.0 | 15.0 | 57 | 55 | 60 | 554 | **GE38S15/8UNOMD** | 315 | 315 | 315 |

[1]) Pressure shown = item deliverable

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

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

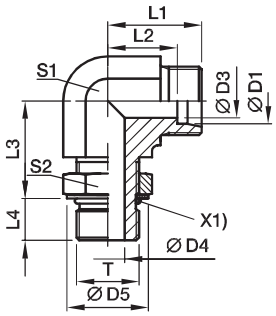
**Delivery without nut and ring. Information on ordering complete fittings or alternative sealing materials see page I7.**

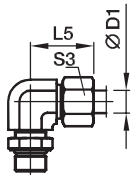
*Please add the **suffixes** below according to the material/surface required.

| Order code suffixes | | | |
|---|---|---|---|
| Material | Suffix surface and material | Example | Standard sealing material (no additonal. suffix needed) |
| Steel, zinc plated, chrome[6]-free | CF | GE16S3/4UNFOMDCF | NBR |
| Steel, zinc yellow plated | A3C | GE16S3/4UNFOMDA3C | NBR |
| Stainless Steel | 71 | GE16S3/4UNFOMD71 | VIT |

## WEE-UNF Adjustable locknut elbow

EO 24° cone end / Adjustable UN/UNF thread – O-ring (ISO 11926)




X1) O-ring OR

| Series | D1 | T | D3 | D4 | D5 | L1 | L2 | L3 | L4 | L5 | S1 | S2 | S3 | Weight g/1 piece | Order code* | PN (bar)[1] CF | PN (bar)[1] A3C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| L[3] | 06 | 7/16-20 UNF-2A | 4 | 4.5 | 16.5 | 21 | 14 | 19 | 10 | 29 | 14 | 14 | 14 | 42 | **WEE06L7/16UNFOMD** | 315 | 315 |
| | 08 | 7/16-20 UNF-2A | 6 | 4.5 | 18.3 | 23 | 16 | 19 | 10 | 31 | 14 | 14 | 17 | 45 | **WEE08L7/16UNFOMD** | 315 | 315 |
| | 10 | 9/16-18 UNF-2A | 8 | 7.5 | 20.2 | 24 | 17 | 24 | 10 | 32 | 19 | 17 | 19 | 79 | **WEE10L9/16UNFOMD** | 315 | 315 |
| | 12 | 9/16-18 UNF-2A | 10 | 7.5 | 25.7 | 26 | 19 | 25 | 11 | 34 | 19 | 17 | 22 | 84 | **WEE12L9/16UNFOMD** | 315 | 315 |
| | 12 | 3/4-16 UNF-2A | 10 | 10.0 | 25.7 | 26 | 19 | 25 | 13 | 34 | 19 | 22 | 22 | 102 | **WEE12L3/4UNFOMD** | 315 | 315 |
| | 15 | 3/4-16 UNF-2A | 12 | 10.0 | 25.7 | 28 | 21 | 28 | 13 | 36 | 22 | 22 | 27 | 131 | **WEE15L3/4UNFOMD** | 315 | 315 |
| | 15 | 7/8-14 UNF-2A | 12 | 12.5 | 29.3 | 28 | 21 | 28 | 15 | 36 | 22 | 27 | 27 | 151 | **WEE15L7/8UNFOMD** | 315 | 315 |
| | 18 | 7/8-14 UNF-2A | 15 | 12.5 | 29.3 | 31 | 24 | 32 | 15 | 40 | 27 | 27 | 32 | 223 | **WEE18L7/8UNFOMD** | 315 | 315 |
| | 18 | 1 1/16-12 UN-2A | 15 | 15.5 | 29.3 | 31 | 24 | 32 | 17 | 40 | 30 | 32 | 32 | 287 | **WEE18L11/16UNOMD** | 315 | 315 |
| | 22 | 1 1/16-12 UN-2A | 19 | 15.5 | 36.7 | 35 | 28 | 35 | 17 | 44 | 30 | 32 | 36 | 307 | **WEE22L11/16UNOMD** | 160 | 160 |
| | 28 | 1 5/16-12 UN-2A | 24 | 21.5 | 44.0 | 38 | 31 | 42 | 17 | 47 | 36 | 41 | 41 | 446 | **WEE28L15/16UNOMD** | 160 | 160 |
| | 35 | 1 5/8-12 UN-2A | 30 | 27.5 | 55.0 | 48 | 38 | 46 | 17 | 59 | 50 | 50 | 50 | 1043 | **WEE35L15/8UNOMD** | 160 | 160 |
| | 42 | 1 7/8-12 UN-2A | 36 | 33.5 | 55.0 | 49 | 38 | 47 | 17 | 61 | 50 | 55 | 60 | 937 | **WEE42L17/8UNOMD** | 160 | 160 |
| S[4] | 06 | 7/16-20 UNF-2A | 4 | 4.5 | 16.5 | 22 | 15 | 20 | 12 | 30 | 14 | 14 | 17 | 52 | **WEE06S7/16UNFOMD** | 400 | 400 |
| | 08 | 9/16-18 UNF-2A | 5 | 7.5 | 18.3 | 24 | 17 | 25 | 12 | 32 | 19 | 17 | 19 | 92 | **WEE08S9/16UNFOMD** | 400 | 400 |
| | 10 | 9/16-18 UNF-2A | 7 | 7.5 | 20.2 | 25 | 18 | 26 | 12 | 34 | 19 | 17 | 22 | 95 | **WEE10S9/16UNFOMD** | 400 | 400 |
| | 12 | 3/4-16 UNF-2A | 8 | 10.0 | 25.7 | 29 | 22 | 30 | 14 | 38 | 22 | 22 | 24 | 152 | **WEE12S3/4UNFOMD** | 400 | 400 |
| | 16 | 7/8-14 UNF-2A | 12 | 12.5 | 29.3 | 33 | 25 | 34 | 16 | 43 | 27 | 27 | 30 | 243 | **WEE16S7/8UNFOMD** | 400 | 400 |
| | 20 | 1 1/16-12 UN-2A | 16 | 15.5 | 36.7 | 38 | 28 | 37 | 19 | 49 | 30 | 32 | 36 | 370 | **WEE20S11/16UNOMD** | 400 | 400 |
| | 25 | 1 1/16-12 UN-2A | 20 | 15.5 | 44.0 | 42 | 30 | 50 | 19 | 54 | 36 | 32 | 46 | 505 | **WEE25S11/16UNOMD** | 400 | 400 |
| | 30 | 1 5/8-12 UN-2A | 25 | 27.5 | 55.0 | 49 | 36 | 50 | 19 | 62 | 50 | 50 | 50 | 1105 | **WEE30S15/8UNOMD** | 250 | 250 |
| | 38 | 1 7/8-12 UN-2A | 32 | 33.5 | 55.0 | 50 | 34 | 51 | 19 | 65 | 50 | 55 | 60 | 1106 | **WEE38S17/8UNOMD** | 250 | 250 |

[1]) Pressure shown = item deliverable

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

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

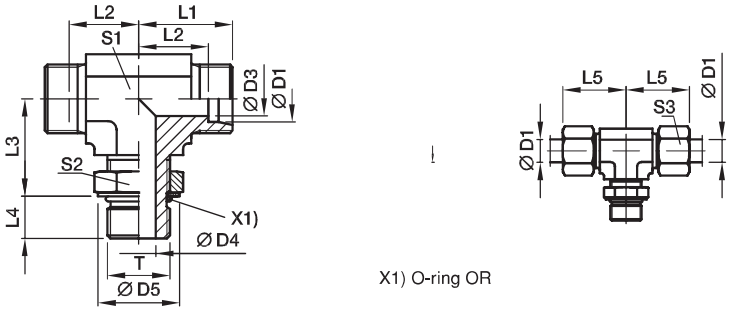
**Delivery without nut and ring. Information on ordering complete fittings or alternative sealing materials see page I7.**

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

| Order code suffixes | | | |
|---|---|---|---|
| Material | Suffix surface and material | Example | Standard sealing material (no additonal. suffix needed) |
| Steel, zinc plated, chrome[6]-free | CF | WEE16S7/8UNFOMDCF | NBR |
| Steel, zinc yellow plated | A3C | WEE16S7/8UNFOMDA3C | NBR |

# TEE-UNF Adjustable locknut branch tee

EO 24° cone end / Adjustable UN/UNF thread – O-ring (ISO 11926)




X1) O-ring OR

| Series | D1 | T | D3 | D4 | D5 | L1 | L2 | L3 | L4 | L5 | S1 | S2 | S3 | Weight g/1 piece | Order code* | PN (bar)[1] CF | PN (bar)[1] A3C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| L[3]) | 06 | 7/16-20 UNF-2A | 4 | 4.5 | 16.5 | 21 | 14 | 19 | 10 | 29 | 14 | 14 | 14 | 58 | **TEE06L7/16UNFOMD** | 315 | 315 |
| | 08 | 7/16-20 UNF-2A | 6 | 4.5 | 18.3 | 23 | 16 | 19 | 10 | 31 | 14 | 14 | 17 | 60 | **TEE08L7/16UNFOMD** | 315 | 315 |
| | 10 | 9/16-18 UNF-2A | 8 | 7.5 | 20.2 | 24 | 17 | 24 | 10 | 32 | 19 | 17 | 19 | 102 | **TEE10L9/16UNFOMD** | 315 | 315 |
| | 12 | 9/16-18 UNF-2A | 10 | 7.5 | 25.7 | 26 | 19 | 25 | 11 | 34 | 19 | 17 | 22 | 103 | **TEE12L9/16UNFOMD** | 315 | 315 |
| | 12 | 3/4-16 UNF-2A | 10 | 10.0 | 25.7 | 26 | 19 | 25 | 13 | 34 | 19 | 22 | 22 | 118 | **TEE12L3/4UNFOMD** | 315 | 315 |
| | 15 | 3/4-16 UNF-2A | 12 | 10.0 | 25.7 | 28 | 21 | 28 | 13 | 36 | 22 | 22 | 27 | 164 | **TEE15L3/4UNFOMD** | 315 | 315 |
| | 15 | 7/8-14 UNF-2A | 12 | 12.5 | 29.3 | 28 | 21 | 28 | 15 | 36 | 22 | 27 | 27 | 182 | **TEE15L7/8UNFOMD** | 315 | 315 |
| | 18 | 7/8-14 UNF-2A | 15 | 12.5 | 29.3 | 31 | 24 | 32 | 15 | 40 | 27 | 27 | 32 | 265 | **TEE18L7/8UNFOMD** | 315 | 315 |
| | 18 | 1 1/16-12 UN-2A | 15 | 15.5 | 29.3 | 31 | 24 | 32 | 17 | 40 | 30 | 32 | 32 | 348 | **TEE18L11/16UNOMD** | 315 | 315 |
| | 22 | 1 1/16-12 UN-2A | 19 | 15.5 | 36.7 | 35 | 28 | 35 | 17 | 44 | 30 | 32 | 36 | 354 | **TEE22L11/16UNOMD** | 160 | 160 |
| | 28 | 1 5/16-12 UN-2A | 24 | 21.5 | 44.0 | 38 | 31 | 42 | 17 | 47 | 36 | 41 | 41 | 625 | **TEE28L15/16UNOMD** | 160 | 160 |
| | 35 | 1 5/8-12 UN-2A | 30 | 27.5 | 55.0 | 48 | 38 | 46 | 17 | 59 | 50 | 50 | 50 | 1245 | **TEE35L15/8UNOMD** | 160 | 160 |
| | 42 | 1 7/8-12 UN-2A | 36 | 33.5 | 55.0 | 49 | 38 | 47 | 17 | 61 | 50 | 55 | 60 | 1538 | **TEE42L17/8UNOMD** | 160 | 160 |
| S[4]) | 06 | 7/16-20 UNF-2A | 4 | 4.5 | 16.5 | 22 | 15 | 20 | 12 | 30 | 14 | 14 | 17 | 69 | **TEE06S7/16UNFOMD** | 400 | 400 |
| | 08 | 9/16-18 UNF-2A | 5 | 7.5 | 18.3 | 24 | 17 | 25 | 12 | 32 | 19 | 17 | 19 | 116 | **TEE08S9/16UNFOMD** | 400 | 400 |
| | 10 | 9/16-18 UNF-2A | 7 | 7.5 | 20.2 | 25 | 18 | 26 | 12 | 34 | 19 | 17 | 22 | 120 | **TEE10S9/16UNFOMD** | 400 | 400 |
| | 12 | 3/4-16 UNF-2A | 8 | 10.0 | 25.7 | 29 | 22 | 30 | 14 | 38 | 22 | 22 | 24 | 195 | **TEE12S3/4UNFOMD** | 400 | 400 |
| | 16 | 7/8-14 UNF-2A | 12 | 12.5 | 29.3 | 33 | 25 | 34 | 16 | 43 | 27 | 27 | 30 | 294 | **TEE16S7/8UNFOMD** | 400 | 400 |
| | 20 | 1 1/16-12 UN-2A | 16 | 15.5 | 36.7 | 38 | 28 | 37 | 19 | 49 | 30 | 32 | 36 | 441 | **TEE20S11/16UNOMD** | 400 | 400 |
| | 25 | 1 1/16-12 UN-2A | 20 | 15.5 | 44.0 | 42 | 30 | 50 | 19 | 54 | 36 | 32 | 46 | 628 | **TEE25S11/16UNOMD** | 400 | 400 |
| | 30 | 1 5/8-12 UN-2A | 25 | 27.5 | 55.0 | 49 | 36 | 50 | 19 | 62 | 50 | 50 | 50 | 1276 | **TEE30S15/8UNOMD** | 250 | 250 |
| | 38 | 1 7/8-12 UN-2A | 32 | 33.5 | 55.0 | 50 | 34 | 51 | 19 | 65 | 50 | 55 | 60 | 1256 | **TEE38S17/8UNOMD** | 250 | 250 |

[1]) Pressure shown = item deliverable

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

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

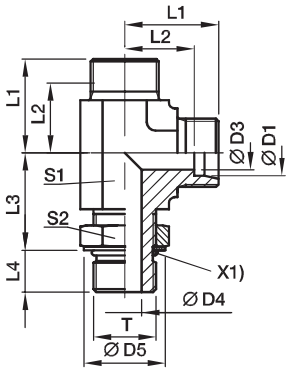
**Delivery without nut and ring. Information on ordering complete fittings or alternative sealing materials see page I7.**

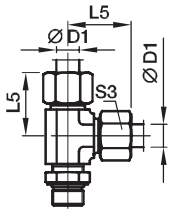
*Please add the **suffixes** below according to the material/surface required.

| Order code suffixes | | | |
|---|---|---|---|
| Material | Suffix surface and material | Example | Standard sealing material (no additonal. suffix needed) |
| Steel, zinc plated, chrome[6]-free | CF | TEE16S7/8UNFOMDCF | NBR |
| Steel, zinc yellow plated | A3C | TEE16S7/8UNFOMDA3C | NBR |

# LEE-UNF Adjustable locknut run tee

EO 24° cone end / Adjustable UN/UNF thread – O-Ring (ISO 11926)




X1) O-ring OR

| Series | D1 | T | D3 | D4 | D5 | L1 | L2 | L3 | L4 | L5 | S1 | S2 | S3 | Weight g/1 piece | Order code* | PN (bar)[1] CF | PN (bar)[1] A3C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| L[3]) | 06 | 7/16-20 UNF-2A | 4 | 4.5 | 16.5 | 21 | 14 | 19 | 10 | 29 | 14 | 14 | 14 | 57 | **LEE06L7/16UNFOMD** | 315 | 315 |
| | 08 | 7/16-20 UNF-2A | 6 | 4.5 | 18.3 | 23 | 16 | 19 | 10 | 31 | 14 | 14 | 17 | 61 | **LEE08L7/16UNFOMD** | 315 | 315 |
| | 10 | 9/16-18 UNF-2A | 8 | 7.5 | 20.2 | 24 | 17 | 24 | 10 | 32 | 19 | 17 | 19 | 101 | **LEE10L9/16UNFOMD** | 315 | 315 |
| | 12 | 9/16-18 UNF-2A | 10 | 7.5 | 25.7 | 26 | 19 | 25 | 11 | 34 | 19 | 17 | 22 | 106 | **LEE12L9/16UNFOMD** | 315 | 315 |
| | 12 | 3/4-16 UNF-2A | 10 | 10.0 | 25.7 | 26 | 19 | 25 | 13 | 34 | 19 | 22 | 22 | 122 | **LEE12L3/4UNFOMD** | 315 | 315 |
| | 15 | 3/4-16 UNF-2A | 12 | 10.0 | 25.7 | 28 | 21 | 28 | 13 | 36 | 22 | 22 | 27 | 166 | **LEE15L3/4UNFOMD** | 315 | 315 |
| | 15 | 7/8-14 UNF-2A | 12 | 12.5 | 29.3 | 28 | 21 | 28 | 15 | 36 | 22 | 27 | 27 | 183 | **LEE15L7/8UNFOMD** | 315 | 315 |
| | 18 | 7/8-14 UNF-2A | 15 | 12.5 | 29.3 | 31 | 24 | 32 | 15 | 40 | 27 | 27 | 32 | 263 | **LEE18L7/8UNFOMD** | 315 | 315 |
| | 18 | 1 1/16-12 UN-2A | 15 | 15.5 | 29.3 | 31 | 24 | 32 | 17 | 40 | 30 | 32 | 32 | 335 | **LEE18L11/16UNOMD** | 315 | 315 |
| | 22 | 1 1/16-12 UN-2A | 19 | 15.5 | 36.7 | 35 | 28 | 35 | 17 | 44 | 30 | 32 | 36 | 355 | **LEE22L11/16UNOMD** | 160 | 160 |
| | 28 | 1 5/16-12 UN-2A | 24 | 21.5 | 44.0 | 38 | 31 | 42 | 17 | 47 | 36 | 41 | 41 | 625 | **LEE28L15/16UNOMD** | 160 | 160 |
| | 35 | 1 5/8-12 UN-2A | 30 | 27.5 | 55.0 | 48 | 38 | 46 | 17 | 59 | 50 | 50 | 50 | 1245 | **LEE35L15/8UNOMD** | 160 | 160 |
| | 42 | 1 7/8-12 UN-2A | 36 | 33.5 | 55.0 | 49 | 38 | 47 | 17 | 61 | 50 | 55 | 60 | 1538 | **LEE42L17/8UNOMD** | 160 | 160 |
| S[4]) | 06 | 7/16-20 UNF-2A | 4 | 4.5 | 16.5 | 22 | 15 | 20 | 12 | 30 | 14 | 14 | 17 | 66 | **LEE06S7/16UNFOMD** | 400 | 400 |
| | 08 | 9/16-18 UNF-2A | 5 | 7.5 | 18.3 | 24 | 17 | 25 | 12 | 32 | 19 | 17 | 19 | 114 | **LEE08S9/16UNFOMD** | 400 | 400 |
| | 10 | 9/16-18 UNF-2A | 7 | 7.5 | 20.2 | 25 | 18 | 26 | 12 | 34 | 19 | 17 | 22 | 118 | **LEE10S9/16UNFOMD** | 400 | 400 |
| | 12 | 3/4-16 UNF-2A | 8 | 10.0 | 25.7 | 29 | 22 | 30 | 14 | 38 | 22 | 22 | 24 | 185 | **LEE12S3/4UNFOMD** | 400 | 400 |
| | 16 | 7/8-14 UNF-2A | 12 | 12.5 | 29.3 | 33 | 25 | 34 | 16 | 43 | 27 | 27 | 30 | 291 | **LEE16S7/8UNFOMD** | 400 | 400 |
| | 20 | 1 1/16-12 UN-2A | 16 | 15.5 | 36.7 | 38 | 28 | 37 | 19 | 49 | 30 | 32 | 36 | 453 | **LEE20S11/16UNOMD** | 400 | 400 |
| | 25 | 1 1/16-12 UN-2A | 20 | 15.5 | 44.0 | 42 | 30 | 50 | 19 | 54 | 36 | 32 | 46 | 589 | **LEE25S11/16UNOMD** | 400 | 400 |
| | 30 | 1 5/8-12 UN-2A | 25 | 27.5 | 55.0 | 49 | 36 | 50 | 19 | 62 | 50 | 50 | 50 | 1276 | **LEE30S15/8UNOMD** | 250 | 250 |
| | 38 | 1 7/8-12 UN-2A | 32 | 33.5 | 55.0 | 50 | 34 | 51 | 19 | 65 | 50 | 55 | 60 | 1256 | **LEE38S17/8 UNOMD** | 250 | 250 |

[1]) Pressure shown = item deliverable

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

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

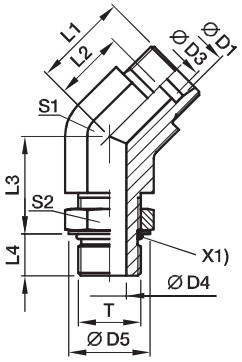
**Delivery without nut and ring. Information on ordering complete fittings or alternative sealing materials see page I7.**

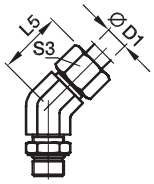
*Please add the **suffixes** below according to the material/surface required.

| Order code suffixes | | | |
|---|---|---|---|
| Material | Suffix surface and material | Example | Standard sealing material (no additonal. suffix needed) |
| Steel, zinc plated, chrome[6]-free | CF | LEE16S7/8UNFOMDCF | NBR |
| Steel, zinc yellow plated | A3C | LEE16S7/8UNFOMDA3C | NBR |

## VEE-UNF Adjustable Locknut 45° elbow

EO 24° cone end / Adjustable UN/UNF thread – O-ring (ISO 11926)




X1) O-ring OR

| Series | D1 | T | D3 | D4 | D5 | L1 | L2 | L3 | L4 | L5 | S1 | S2 | S3 | Weight g/1 piece | Order code* | PN (bar)[1]) CF | PN (bar)[1]) A3C |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| L[3]) | 06 | 7/16-20 UNF-2A | 4 | 4.5 | 16.5 | 16 | 9 | 19 | 10 | 24 | 14 | 14 | 14 | 36 | **VEE06L7/16UNFOMD** | 315 | 315 |
| | 08 | 7/16-20 UNF-2A | 6 | 4.5 | 18.3 | 19 | 12 | 19 | 10 | 27 | 14 | 14 | 17 | 39 | **VEE08L7/16UNFOMD** | 315 | 315 |
| | 10 | 9/16-18 UNF-2A | 8 | 7.5 | 20.2 | 19 | 12 | 24 | 10 | 27 | 19 | 17 | 19 | 58 | **VEE10L7/16UNFOMD** | 315 | 315 |
| | 12 | 9/16-18 UNF-2A | 10 | 7.5 | 25.7 | 21 | 14 | 24 | 11 | 28 | 19 | 17 | 22 | 73 | **VEE12L9/16UNFOMD** | 315 | 315 |
| | 12 | 3/4-16 UNF-2A | 10 | 10.0 | 25.7 | 21 | 14 | 24 | 13 | 28 | 19 | 22 | 22 | 91 | **VEE12L3/4UNFOMD** | 315 | 315 |
| | 15 | 3/4-16 UNF-2A | 12 | 10.0 | 25.7 | 24 | 17 | 24 | 13 | 32 | 22 | 22 | 27 | 120 | **VEE15L3/4UNFOMD** | 315 | 315 |
| | 15 | 7/8-14 UNF-2A | 12 | 12.5 | 29.3 | 24 | 17 | 24 | 15 | 32 | 22 | 27 | 27 | 140 | **VEE15L7/8UNFOMD** | 315 | 315 |
| | 18 | 7/8-14 UNF-2A | 15 | 12.5 | 29.3 | 24 | 17 | 30 | 15 | 33 | 27 | 27 | 32 | 190 | **VEE18L7/8UNFOMD** | 315 | 315 |
| | 18 | 1 1/16-12 UN-2A | 15 | 15.5 | 29.3 | 24 | 17 | 30 | 17 | 33 | 30 | 32 | 32 | 205 | **VEE18L11/16UNOMD** | 315 | 315 |
| | 22 | 1 1/16-12 UN-2A | 19 | 15.5 | 36.7 | 26 | 19 | 33 | 17 | 35 | 30 | 32 | 36 | 274 | **VEE22L11/16UNOMD** | 160 | 160 |
| | 28 | 1 5/16-12 UN-2A | 24 | 21.5 | 44.0 | 31 | 23 | 35 | 17 | 39 | 36 | 41 | 41 | 402 | **VEE28L15/16UNOMD** | 160 | 160 |
| | 35 | 1 5/8-12 UN-2A | 30 | 27.5 | 55.0 | 37 | 27 | 37 | 17 | 48 | 50 | 50 | 50 | 794 | **VEE35L15/8UNOMD** | 160 | 160 |
| | 42 | 1 7/8-12 UN-2A | 36 | 33.5 | 55.0 | 37 | 26 | 37 | 17 | 49 | 50 | 55 | 60 | 751 | **VEE42L17/8UNOMD** | 160 | 160 |
| S[4]) | 06 | 7/16-20 UNF-2A | 4 | 4.5 | 16.5 | 16 | 9 | 18 | 12 | 24 | 14 | 14 | 17 | 38 | **VEE06S7/16UNFOMD** | 400 | 400 |
| | 08 | 9/16-18 UNF-2A | 5 | 7.5 | 18.3 | 19 | 12 | 21 | 12 | 27 | 19 | 17 | 19 | 78 | **VEE08S9/16UNFOMD** | 400 | 400 |
| | 10 | 9/16-18 UNF-2A | 7 | 7.5 | 20.2 | 21 | 13 | 21 | 12 | 29 | 19 | 17 | 22 | 70 | **VEE10S9/16UNFOMD** | 400 | 400 |
| | 12 | 3/4-16 UNF-2A | 8 | 10.0 | 25.7 | 24 | 17 | 22 | 14 | 33 | 22 | 22 | 24 | 124 | **VEE12S3/4UNFOMD** | 400 | 400 |
| | 16 | 7/8-14 UNF-2A | 12 | 12.5 | 29.3 | 24 | 16 | 29 | 16 | 34 | 27 | 27 | 30 | 198 | **VEE16S7/8UNFOMD** | 400 | 400 |
| | 20 | 1 1/16-12 UN-2A | 16 | 15.5 | 36.7 | 27 | 16 | 31 | 19 | 38 | 30 | 32 | 36 | 315 | **VEE20S11/16UNOMD** | 400 | 400 |
| | 25 | 11/16-12 UN-2A | 20 | 15.5 | 44.0 | 31 | 30 | 33 | 19 | 54 | 36 | 32 | 46 | 385 | **VEE25S11/16UNOMD** | 400 | 400 |
| | 30 | 1 5/8-12 UN-2A | 25 | 27.5 | 55.0 | 37 | 24 | 35 | 19 | 50 | 50 | 50 | 50 | 815 | **VEE30S15/8UNOMD** | 250 | 250 |
| | 38 | 1 7/8-12 UN-2A | 32 | 33.5 | 55.0 | 37 | 21 | 35 | 19 | 52 | 50 | 55 | 60 | 819 | **VEE38S17/8UNOMD** | 250 | 250 |

[1]) Pressure shown = item deliverable

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

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

**Delivery without nut and ring. Information on ordering complete fittings or alternative sealing materials see page I7.**

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

| Order code suffixes | | | |
|---|---|---|---|
| Material | Suffix surface and material | Example | Standard sealing material (no additonal. suffix needed) |
| Steel, zinc plated, chrome[6]-free | CF | VEE16S7/8UNFOMDCF | NBR |
| Steel, zinc yellow plated | A3C | VEE16S7/8UNFOMDA3C | NBR |