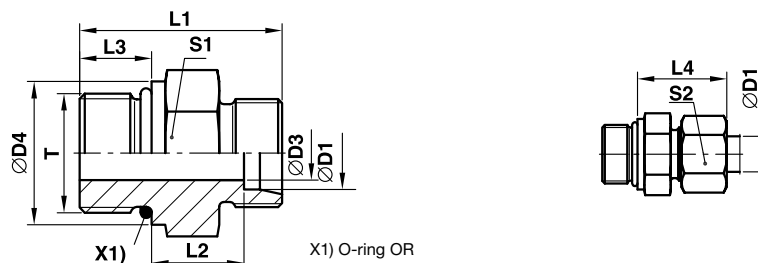


## DIN fittings



### GE-UNF/UN Male stud connector

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



| Series          | D1 | T              | D3   | D4   | L1 | L2   | L3   | L4 | S1 | S2 | Weight<br>g/1 piece | Order code*     | PN (bar) <sup>1)</sup> |     |
|-----------------|----|----------------|------|------|----|------|------|----|----|----|---------------------|-----------------|------------------------|-----|
|                 |    |                |      |      |    |      |      |    |    |    |                     |                 | CF                     | 71  |
| L <sup>3)</sup> | 08 | 7/16-20UNF-2A  | 5.0  | –    | 26 | 10.0 | 9.0  | 25 | 17 | 17 | 21                  | GE08L7/16UNFOMD | 315                    | 315 |
|                 | 10 | 7/16-20UNF-2A  | 5.0  | –    | 27 | 11.0 | 9.0  | 26 | 17 | 19 | 23                  | GE10L7/16UNFOMD | 315                    | 315 |
|                 | 12 | 9/16-18UNF-2A  | 7.0  | –    | 28 | 11.0 | 10.0 | 26 | 19 | 22 | 32                  | GE12L9/16UNFOMD | 315                    | 315 |
|                 | 12 | 3/4-16UNF-2A   | 10.0 | –    | 31 | 13.0 | 11.0 | 28 | 24 | 22 | 52                  | GE12L3/4UNFOMD  | 315                    | 315 |
|                 | 12 | 7/8-14UNF-2A   | 10.0 | –    | 34 | 14.3 | 12.7 | 29 | 27 | 22 | 77                  | GE12L7/8UNFOMD  | 315                    | 315 |
|                 | 15 | 3/4-16UNF-2A   | 11.0 | –    | 32 | 14.0 | 11.0 | 29 | 24 | 27 | 57                  | GE15L3/4UNFOMD  | 315                    | 315 |
|                 | 15 | 7/8-14UNF-2A   | 12.0 | –    | 35 | 15.3 | 12.7 | 30 | 27 | 27 | 81                  | GE15L7/8UNFOMD  | 315                    | 315 |
|                 | 18 | 3/4-16UNF-2A   | 11.0 | 23.9 | 33 | 14.5 | 11.0 | 31 | 27 | 32 | 68                  | GE18L3/4UNFOMD  | 315                    | 315 |
|                 | 18 | 7/8-14UNF-2A   | 14.0 | –    | 35 | 14.8 | 12.7 | 31 | 27 | 32 | 72                  | GE18L7/8UNFOMD  | 315                    | 315 |
|                 | 22 | 7/8-14UNF-2A   | 14.0 | 26.9 | 37 | 16.8 | 12.7 | 33 | 32 | 36 | 94                  | GE22L7/8UNFOMD  | 160                    | 160 |
|                 | 22 | 1 1/16-12UN-2A | 18.0 | –    | 39 | 16.5 | 15.0 | 33 | 32 | 36 | 103                 | GE22L11/16UNOMD | 160                    | 160 |
|                 | 22 | 1 5/16-12UN-2A | 19.0 | –    | 40 | 17.5 | 15.0 | 34 | 41 | 36 | 163                 | GE22L15/16UNOMD | 160                    | 160 |
|                 | 28 | 1 1/16-12UN-2A | 18.0 | 33.3 | 40 | 17.5 | 15.0 | 34 | 41 | 41 | 152                 | GE28L11/16UNOMD | 160                    | 160 |
|                 | 28 | 1 5/16-12UN-2A | 23.0 | –    | 40 | 17.5 | 15.0 | 34 | 41 | 41 | 163                 | GE28L15/16UNOMD | 160                    | 160 |
|                 | 35 | 1 5/16-12UN-2A | 23.0 | 39.6 | 43 | 17.5 | 15.0 | 39 | 46 | 50 | 222                 | GE35L15/16UNOMD | 160                    | 160 |
|                 | 35 | 1 5/8-12UN-2A  | 29.0 | –    | 43 | 17.5 | 15.0 | 39 | 50 | 50 | 257                 | GE35L15/8UNOMD  | 160                    | 160 |
|                 | 42 | 1 5/8-12UN-2A  | 29.0 | 47.7 | 45 | 19.0 | 15.0 | 42 | 55 | 60 | 339                 | GE42L15/8UNOMD  | 160                    | 160 |
| S <sup>4)</sup> | 08 | 7/16-20UNF-2A  | 4.0  | –    | 31 | 13.0 | 11.0 | 30 | 17 | 19 | 33                  | GE08S7/16UNFOMD | 630                    | 630 |
|                 | 10 | 9/16-18UNF-2A  | 6.0  | –    | 32 | 12.5 | 12.0 | 31 | 19 | 22 | 42                  | GE10S9/16UNFOMD | 630                    | 630 |
|                 | 12 | 9/16-18UNF-2A  | 6.0  | 19.0 | 32 | 12.5 | 12.0 | 31 | 22 | 24 | 50                  | GE12S9/16UNFOMD | 630                    | 630 |
|                 | 12 | 3/4-16UNF-2A   | 8.0  | –    | 36 | 14.5 | 14.0 | 34 | 24 | 24 | 73                  | GE12S3/4UNFOMD  | 630                    | 630 |
|                 | 16 | 3/4-16UNF-2A   | 10.0 | –    | 35 | 12.5 | 14.0 | 34 | 24 | 30 | 90                  | GE16S3/4UNFOMD  | 400                    | 400 |
|                 | 16 | 7/8-14UNF-2A   | 12.0 | –    | 40 | 15.5 | 16.0 | 37 | 27 | 30 | 95                  | GE16S7/8UNFOMD  | 400                    | 400 |
|                 | 20 | 3/4-16UNF-2A   | 10.0 | 23.9 | 42 | 17.5 | 14.0 | 42 | 32 | 36 | 132                 | GE20S3/4UNFOMD  | 400                    | 400 |
|                 | 20 | 7/8-14UNF-2A   | 12.0 | 26.9 | 44 | 17.5 | 16.0 | 42 | 32 | 36 | 141                 | GE20S7/8UNFOMD  | 400                    | 400 |
|                 | 20 | 1 1/16-12UN-2A | 16.0 | –    | 46 | 17.0 | 18.5 | 42 | 32 | 36 | 163                 | GE20S11/16UNOMD | 400                    | 400 |
|                 | 25 | 1 1/16-12UN-2A | 16.0 | 33.3 | 50 | 19.5 | 18.5 | 47 | 36 | 46 | 206                 | GE25S11/16UNOMD | 400                    | 400 |
|                 | 25 | 1 5/16-12UN-2A | 20.0 | –    | 50 | 19.5 | 18.5 | 47 | 41 | 46 | 258                 | GE25S15/16UNOMD | 400                    | 400 |
|                 | 30 | 1 5/16-12UN-2A | 20.0 | 39.6 | 52 | 20.0 | 18.5 | 50 | 46 | 50 | 327                 | GE30S15/16UNOMD | 400                    | 400 |
|                 | 30 | 1 5/8-12UN-2A  | 24.0 | –    | 52 | 20.0 | 18.5 | 50 | 50 | 50 | 422                 | GE30S15/8UNOMD  | 400                    | 400 |
|                 | 38 | 1 5/8-12UN-2A  | 24.0 | 47.7 | 57 | 22.5 | 18.5 | 57 | 55 | 60 | 554                 | GE38S15/8UNOMD  | 315                    | 315 |

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

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

PN (bar)  
10 = PN (MPa)

Delivery without nut and ring. Information on ordering complete fittings or alternative sealing materials see page 17.

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

| Order code suffixes             |                             |                  |                                                         |
|---------------------------------|-----------------------------|------------------|---------------------------------------------------------|
| Material                        | Suffix surface and material | Example          | Standard sealing material (no additional suffix needed) |
| Steel, zinc plated, Cr(VI)-free | CF                          | GE16S3/4UNFOMDCF | NBR                                                     |
| Stainless Steel                 | 71                          | GE16S3/4UNFOMD71 | VIT                                                     |

