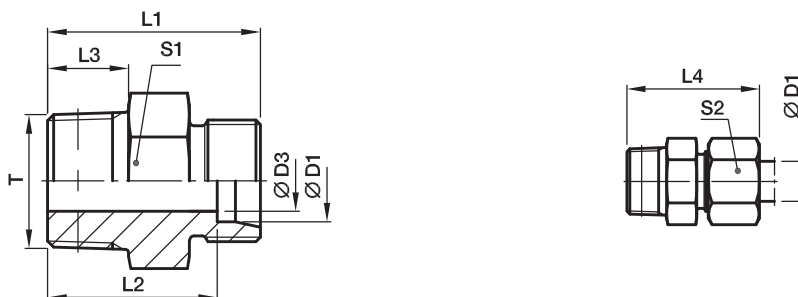


## GE-R(KEG) Union mâle métrique conique

Filetage mâle métrique (DIN 3852-2, type C) / Cône EO 24°



| Séries           | D1 | T          | D3   | L1 | L2   | L3 | L4 | S1 | S2 | Poids<br>gr./pièce | Référence*    | PN (bar) <sup>1)</sup> |     |     |     |
|------------------|----|------------|------|----|------|----|----|----|----|--------------------|---------------|------------------------|-----|-----|-----|
|                  |    |            |      |    |      |    |    |    |    |                    |               | CF                     | A3C | 71  | MS  |
| LL <sup>2)</sup> | 04 | R1/8côn.   | 3,0  | 20 | 16,0 | 8  | 26 | 11 | 10 | 8                  | GE04LLR       | 100                    | 100 | 100 | 63  |
|                  | 06 | R1/8côn.   | 4,5  | 20 | 14,5 | 8  | 26 | 11 | 12 | 8                  | GE06LLR       | 100                    | 100 | 100 | 63  |
|                  | 08 | R1/8côn.   | 6,0  | 22 | 16,5 | 8  | 28 | 12 | 14 | 10                 | GE08LLR       | 100                    | 100 | 100 | 63  |
|                  | 08 | R1/4côn.   | 6,0  | 26 | 20,5 | 12 | 32 | 14 | 14 | 18                 | GE08LLR1/4    | 100                    | 100 | 100 | 63  |
|                  | 10 | R1/4côn.   | 8,0  | 26 | 20,5 | 12 | 32 | 14 | 17 | 15                 | GE10LLR       | 100                    | 100 |     | 63  |
|                  | 12 | R1/4côn.   | 8,0  | 26 | 20,0 | 12 | 32 | 17 | 19 | 18                 | GE12LLR       | 100                    | 100 |     | 63  |
|                  | 12 | R3/8côn.   | 10,0 | 26 | 20,0 | 12 | 32 | 17 | 19 | 23                 | GE12LLR3/8    | 100                    | 100 |     | 63  |
|                  |    |            |      |    |      |    |    |    |    |                    |               |                        |     |     |     |
| L <sup>3)</sup>  | 06 | R1/8côn.   | 4,0  | 22 | 15,0 | 8  | 30 | 12 | 14 | 11                 | GE06LR1/8KEG  | 315                    | 315 | 315 |     |
|                  | 06 | R1/4côn.   | 4,0  | 27 | 20,0 | 12 | 35 | 17 | 14 | 24                 | GE06LR1/4KEG  | 315                    | 315 | 315 | 200 |
|                  | 08 | R1/8côn.   | 4,0  | 23 | 16,0 | 8  | 31 | 17 | 17 | 15                 | GE08LR1/8KEG  | 315                    | 315 | 315 | 200 |
|                  | 08 | R1/4côn.   | 6,0  | 27 | 20,0 | 12 | 35 | 17 | 17 | 22                 | GE08LR1/4KEG  | 315                    | 315 | 315 |     |
|                  | 10 | R1/4côn.   | 7,0  | 28 | 21,0 | 12 | 36 | 17 | 19 | 24                 | GE10LR1/4KEG  | 315                    | 315 | 315 |     |
|                  | 12 | R1/4côn.   | 7,0  | 29 | 22,0 | 12 | 37 | 19 | 22 | 53                 | GE12LR1/4KEG  | 315                    | 315 | 315 | 200 |
|                  | 12 | R3/8côn.   | 9,0  | 29 | 22,0 | 12 | 37 | 19 | 22 | 33                 | GE12LR3/8KEG  | 315                    | 315 | 315 |     |
|                  | 12 | R1/2côn.   | 10,0 | 31 | 24,0 | 14 | 39 | 24 | 22 | 53                 | GE12LR1/2KEG  | 315                    | 315 | 315 | 200 |
|                  | 15 | R3/8côn.   | 9,0  | 30 | 23,0 | 12 | 38 | 24 | 27 | 49                 | GE15LR3/8KEG  | 315                    | 315 | 315 | 200 |
|                  | 15 | R1/2côn.   | 11,0 | 32 | 25,0 | 14 | 40 | 24 | 27 | 59                 | GE15LR1/2KEG  | 315                    | 315 | 315 |     |
|                  | 18 | R1/2côn.   | 14,0 | 33 | 25,5 | 14 | 42 | 27 | 32 | 64                 | GE18LR1/2KEG  | 315                    | 315 | 315 |     |
|                  | 22 | R3/4côn.   | 17,0 | 37 | 29,5 | 16 | 46 | 32 | 36 | 99                 | GE22LR3/4KEG  | 160                    | 160 | 160 |     |
|                  | 28 | R1côn.     | 23,0 | 40 | 32,5 | 18 | 49 | 41 | 41 | 154                | GE28LR1KEG    | 160                    | 160 | 160 |     |
|                  | 35 | R1 1/4côn. | 30,0 | 45 | 34,5 | 20 | 56 | 46 | 50 | 238                | GE35LR11/4KEG | 160                    | 160 | 160 |     |
|                  | 42 | R1 1/2côn. | 36,0 | 49 | 38,0 | 22 | 61 | 55 | 60 | 335                | GE42LR11/2KEG | 160                    | 160 | 160 |     |

<sup>1)</sup> Pression mentionnée = article existant

<sup>2)</sup> LL = Série très légère; <sup>3)</sup> L = Série légère

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

Fourni sans écrou ni bague, pour livraison en raccord complet, voir page I7.

\*Référence raccord: compléter les références avec les suffixes correspondant à la matière choisie.

| Références complémentaires               |                                                     |                  |
|------------------------------------------|-----------------------------------------------------|------------------|
| Matière                                  | Suffixes correspondant à la surface et à la matière | Exemple          |
| Acier, zingué, sans chrome <sup>6)</sup> | CFX                                                 | GE06LR1/4KEGCFX  |
| Acier, zingué                            | A3CX                                                | GE06LR1/4KEGA3CX |
| Acier inox                               | 71X                                                 | GE06LR1/4KEG71X  |
| Laiton                                   | MSX                                                 | GE06LR1/4KEGMSX  |