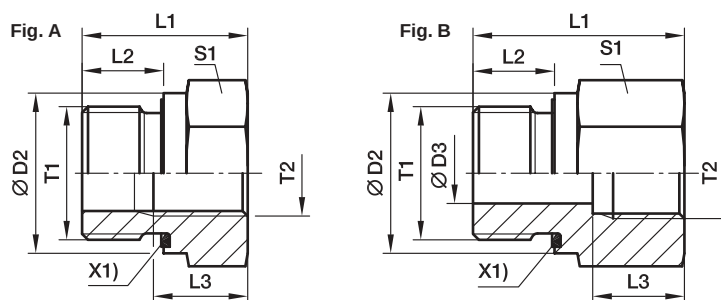


# RI-ED Adapteur mâle/femelle BSPP avec joint ED

Filetage mâle BSPP – Etanchéité ED (ISO 1179) / Filetage femelle BSPP (ISO 1179-1)



X1) Joint Eolastic ED

| Filetage<br>T1 | Taraudage<br>T2 | D2 | D3 | L1   | L2 | L3   | S1 | Fig. | Poids<br>gr./pièce | Référence*    | PN (bar) <sup>1)</sup> |     |     |
|----------------|-----------------|----|----|------|----|------|----|------|--------------------|---------------|------------------------|-----|-----|
|                |                 |    |    |      |    |      |    |      |                    |               | CF                     | A3C | 71  |
| G 1/8 A        | G 1/4           | 14 | 4  | 31,0 | 8  | 17,0 | 19 | B    | 41                 | RI1/8EDX1/4   | 400                    | 400 | 400 |
| G 1/8 A        | G 3/8           | 14 | 4  | 32,0 | 8  | 17,0 | 24 | B    | 63                 | RI1/8EDX3/8   | 400                    | 400 | 400 |
| G 1/4 A        | G 1/8           | 19 | 5  | 29,0 | 12 | 12,0 | 19 | B    | 41                 | RI1/4EDX1/8   | 400                    | 400 | 400 |
| G 1/4 A        | G 3/8           | 19 | 5  | 36,0 | 12 | 17,0 | 24 | B    | 69                 | RI1/4EDX3/8   | 400                    | 400 | 400 |
| G 1/4 A        | G 1/2           | 19 | 5  | 40,0 | 12 | 20,0 | 30 | B    | 120                | RI1/4EDX1/2   | 400                    | 400 | 400 |
| G 1/4 A        | G 3/4           | 19 | 5  | 43,0 | 12 | 22,0 | 36 | B    | 171                | RI1/4EDX3/4   | 400                    | 400 | 400 |
| G 3/8 A        | G 1/8           | 22 |    | 22,5 | 12 | 8,0  | 22 | A    | 38                 | RI3/8EDX1/8   | 400                    | 400 | 400 |
| G 3/8 A        | G 1/4           | 22 | 8  | 36,0 | 12 | 17,0 | 22 | B    | 68                 | RI3/8EDX1/4   | 400                    | 400 | 400 |
| G 3/8 A        | G 1/2           | 22 | 8  | 41,0 | 12 | 20,0 | 30 | B    | 124                | RI3/8EDX1/2   | 400                    | 400 | 400 |
| G 3/8 A        | G 3/4           | 22 | 8  | 44,0 | 12 | 22,0 | 36 | B    | 182                | RI3/8EDX3/4   | 315                    | 315 | 315 |
| G 1/2 A        | G 1/8           | 27 |    | 24,0 | 14 | 8,0  | 27 | A    | 65                 | RI1/2EDX1/8   | 400                    | 400 | 400 |
| G 1/2 A        | G 1/4           | 27 |    | 24,0 | 14 | 12,0 | 27 | A    | 56                 | RI1/2EDX1/4   | 400                    | 400 | 400 |
| G 1/2 A        | G 3/8           | 27 | 12 | 37,0 | 14 | 17,0 | 27 | B    | 95                 | RI1/2EDX3/8   | 400                    | 400 | 400 |
| G 1/2 A        | G 3/4           | 27 | 12 | 46,0 | 14 | 22,0 | 36 | B    | 183                | RI1/2EDX3/4   | 315                    | 315 | 315 |
| G 1/2 A        | G 1             | 27 | 12 | 49,0 | 14 | 24,5 | 41 | B    | 232                | RI1/2EDX1     | 315                    | 315 | 315 |
| G 1/2 A        | G 1 1/4         | 27 | 10 | 53,0 | 14 | 26,5 | 55 | B    | 481                | RI1/2EDX11/4  | 315                    | 315 | 315 |
| G 3/4 A        | G 1/4           | 32 |    | 26,0 | 16 | 12,0 | 32 | A    | 103                | RI3/4EDX1/4   | 315                    | 315 | 315 |
| G 3/4 A        | G 3/8           | 32 |    | 26,0 | 16 | 12,0 | 32 | A    | 86                 | RI3/4EDX3/8   | 315                    | 315 | 315 |
| G 3/4 A        | G 1/2           | 32 | 16 | 43,0 | 16 | 20,0 | 32 | B    | 156                | RI3/4EDX1/2   | 315                    | 315 | 315 |
| G 3/4 A        | G 1             | 32 | 16 | 51,0 | 16 | 24,5 | 41 | B    | 237                | RI3/4EDX1     | 315                    | 315 | 315 |
| G 3/4 A        | G 1 1/4         | 32 | 16 | 55,0 | 16 | 26,5 | 55 | B    | 486                | RI3/4EDX11/4  | 315                    | 315 | 315 |
| G 3/4 A        | G 1 1/2         | 32 | 16 | 57,0 | 16 | 28,5 | 60 | B    | 561                | RI3/4EDX11/2  | 250                    | 250 | 250 |
| G 1 A          | G 1/4           | 40 |    | 29,0 | 18 | 12,0 | 41 | A    | 197                | RI1EDX1/4     | 315                    | 315 | 315 |
| G 1 A          | G 3/8           | 40 |    | 29,0 | 18 | 12,0 | 41 | A    | 179                | RI1EDX3/8     | 315                    | 315 | 315 |
| G 1 A          | G 1/2           | 40 |    | 29,0 | 18 | 14,0 | 41 | A    | 153                | RI1EDX1/2     | 315                    | 315 | 315 |
| G 1 A          | G 3/4           | 40 | 20 | 49,0 | 18 | 22,0 | 41 | B    | 290                | RI1EDX3/4     | 315                    | 315 | 315 |
| G 1 A          | G 1 1/4         | 40 | 20 | 57,0 | 18 | 26,5 | 55 | B    | 503                | RI1EDX11/4    | 315                    | 315 | 315 |
| G 1 A          | G 1 1/2         | 40 | 20 | 59,0 | 18 | 28,5 | 60 | B    | 585                | RI1EDX11/2    | 250                    | 250 | 250 |
| G 1 1/4 A      | G 1/2           | 50 |    | 32,0 | 20 | 14,0 | 50 | A    | 313                | RI11/4EDX1/2  | 315                    | 315 | 315 |
| G 1 1/4 A      | G 3/4           | 50 |    | 32,0 | 20 | 16,0 | 50 | A    | 393                | RI11/4EDX3/4  | 315                    | 315 | 315 |
| G 1 1/4 A      | G 1             | 50 | 25 | 5,0  | 20 | 24,5 | 50 | B    | 469                | RI11/4EDX1    | 315                    | 315 | 315 |
| G 1 1/4 A      | G 1 1/2         | 50 | 25 | 60,0 | 20 | 28,5 | 60 | B    | 624                | RI11/4EDX11/2 | 250                    | 250 | 250 |
| G 1 1/2 A      | G 1/2           | 55 |    | 36,0 | 22 | 14,0 | 55 | A    | 470                | RI11/2EDX1/2  | 250                    | 250 | 250 |
| G 1 1/2 A      | G 3/4           | 55 |    | 36,0 | 22 | 16,0 | 55 | A    | 415                | RI11/2EDX3/4  | 250                    | 250 | 250 |
| G 1 1/2 A      | G 1             | 55 |    | 36,0 | 22 | 18,0 | 55 | A    | 338                | RI11/2EDX1    | 250                    | 250 | 250 |
| G 1 1/2 A      | G 1 1/4         | 55 | 32 | 58,0 | 22 | 26,5 | 55 | B    | 542                | RI11/2EDX11/4 | 250                    | 250 | 250 |
| G 2 A          | G 1 1/2         | 75 | 40 | 65,0 | 24 | 28,5 | 75 | B    | 1309               | RI2EDX11/2    | 160                    | 160 |     |

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

PN (bar) = PN (MPa)  
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Référence pour joints d'étanchéité alternatifs, voire 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      | Matière d'étanchéité standard (pas de suffixe nécessaire) |
| Acier, zingué, sans chrome <sup>6)</sup> | CF                                                  | RI1EDX1/2CF  | NBR                                                       |
| Acier, zingué                            | A3C                                                 | RI1EDX1/2A3C | NBR                                                       |
| Acier inox                               | 71                                                  | RI1EDX1/271  | VIT                                                       |