

# PNEUFIT D - RACCORDS INSTANTANÉS EN ACÉTAL

Métrique pour tube Ø 4 à 12 mm



La gamme Pneufit D comprend plus de 600 types de raccords en plastique, qui viennent compléter les gammes Pneufit C, Pneufit M et Pneufit Metal

Les raccords de la gamme Pneufit D sont en Acétal homologué par la FDA et certifié par la NSF (51 & 61), la WRAS et la SK-Zert pour une utilisation avec l'eau et dans l'industrie alimentaire

Les raccords Norgren de la gamme Pneufit D sont livrés prêts à l'emploi et se raccordent très facilement sans outillage

Les bagues d'accrochage sont en acier inoxydable pour utilisation avec des tubes en nylon ou en polyuréthane (85 ou 95)

Utilisables pour les applications de gaz inerte et d'air comprimé industriel

Conviennent parfaitement pour les équipements d'analyses médicales pour le contrôle de précision des fluides et des gaz

## CARACTÉRISTIQUES TECHNIQUES

### Fluide:

Air et liquides

### Pression d'utilisation:

Vide de 750 mmHg jusqu'à:

4 mm à 8 mm, -20°C à +20°C ; 15 bar

10 mm à 12 mm, -20°C à +20°C ; 12 bar

4 mm à 8 mm, +20°C à +65°C ; 10 bar

10 mm à 12 mm, +20°C à +65°C ; 7 bar

### Température:

-20°C à 65°C

### Filetages:

1/8", 1/4", 3/8", 1/2"

BSPT, BSPP, UNF et UNS

### Dimensions du tube:

4, 5, 6, 8, 10, 12 mm

### Types de tube:

Nylon, Polyuréthane, Polyéthylène

## MATÉRIAUX

Corps: acétal

Joints: NBR

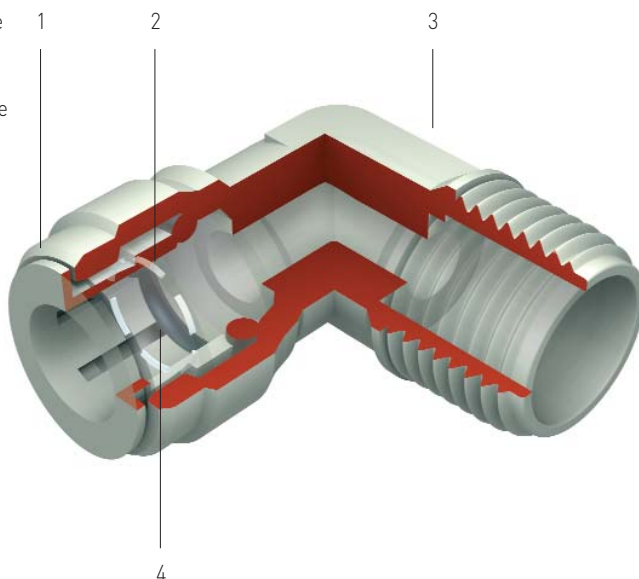
Douille coulissante: acétal

Bague d'accrochage: acier inoxydable

## SÉRIES COMPLÉMENTAIRES

Pour connaître la gamme complète de tailles, contactez le service technique de Norgren.

- 1 Bague d'accrochage
- 2 Joint torique
- 3. Corps
- 4. Bague d'accrochage



Pour plus d'information



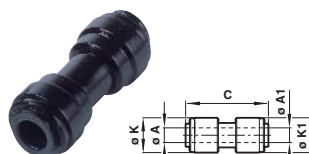
[www.norgren.com/info/fr7-044](http://www.norgren.com/info/fr7-044)

### Union double



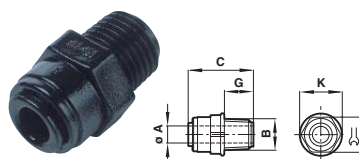
| Ø ext. tube | MODÈLES |      |           |
|-------------|---------|------|-----------|
| ØA          | C       | ØK   |           |
| 4           | 34,5    | 13,0 | D00200400 |
| 5           | 34,5    | 13,0 | D00200500 |
| 6           | 35,5    | 15,0 | D00200600 |
| 8           | 41,0    | 17,5 | D00200800 |
| 10          | 41,5    | 20,0 | D00201000 |
| 12          | 50,0    | 23,0 | D00201200 |

### Union double (inégaie)



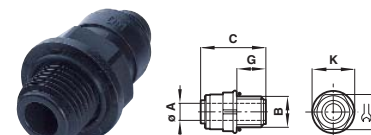
| Ø ext. tube | MODÈLES |      |      |      |           |
|-------------|---------|------|------|------|-----------|
| ØA          | ØA1     | C    | ØK   | ØK1  |           |
| 6           | 4       | 34,5 | 15,0 | 15,0 | D00200604 |
| 6           | 5       | 35,5 | 15,0 | 15,0 | D00200605 |
| 8           | 4       | 42,0 | 17,5 | 13,0 | D00200804 |
| 8           | 5       | 42,0 | 17,5 | 13,0 | D00200805 |
| 8           | 6       | 41,0 | 17,5 | 17,5 | D00200806 |
| 10          | 4       | 37,5 | 20,0 | 13,0 | D00201004 |
| 10          | 5       | 37,5 | 20,0 | 13,0 | D00201005 |
| 10          | 6       | 41,0 | 20,0 | 20,0 | D00201006 |
| 10          | 8       | 41,5 | 20,0 | 20,0 | D00201008 |
| 12          | 8       | 49,0 | 23,0 | 23,0 | D00201208 |
| 12          | 10      | 49,5 | 23,0 | 23,0 | D00201210 |

### Raccord droit mâle



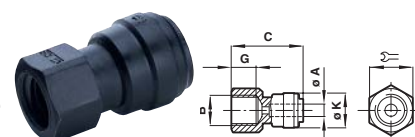
| Ø ext. tube | Filetage conique | MODÈLES |      |      |       |           |
|-------------|------------------|---------|------|------|-------|-----------|
| ØA          | B                | C       | G    | ØK   | ØK1   |           |
| 4           | R1/8             | 23,5    | 9,5  | 14,0 | 9/16  | D01250418 |
| 4           | R1/4             | 28,5    | 13,5 | 13,0 | 11/16 | D01250428 |
| 5           | R1/8             | 23,5    | 9,5  | 13,0 | 9/16  | D01250518 |
| 5           | R1/4             | 28,5    | 13,5 | 13,0 | 11/16 | D01250528 |
| 6           | R1/8             | 26,0    | 9,5  | 15,0 | 11/16 | D01250618 |
| 6           | R1/4             | 28,0    | 13,5 | 15,0 | 11/16 | D01250628 |
| 6           | R3/8             | 25,5    | 13,5 | 15,0 | 13/16 | D01250638 |
| 6           | R1/2             | 33,0    | 17,5 | 20,0 | 1     | D01250648 |
| 8           | R1/8             | 26,5    | 9,5  | 17,5 | 13/16 | D01250818 |
| 8           | R1/4             | 26,5    | 13,5 | 17,5 | 13/16 | D01250828 |
| 8           | R3/8             | 28,5    | 13,5 | 17,5 | 13/16 | D01250838 |
| 10          | R1/8             | 31,0    | 9,5  | 20,0 | 13/16 | D01251018 |
| 10          | R1/4             | 31,0    | 13,5 | 20,0 | 13/16 | D01251028 |
| 10          | R3/8             | 33,0    | 13,5 | 20,0 | 13/16 | D01251038 |
| 10          | R1/2             | 36,5    | 17,5 | 20,0 | 1     | D01251048 |
| 12          | R3/8             | 34,5    | 14,0 | 23,0 | 1     | D01251238 |
| 12          | R1/2             | 34,5    | 17,5 | 23,0 | 1     | D01251248 |

### Raccord droit mâle



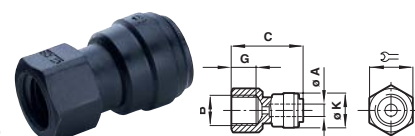
| Ø ext. tube | Filetage cylindr. | MODÈLES |      |      |       |           |
|-------------|-------------------|---------|------|------|-------|-----------|
| ØA          | B                 | C       | G    | ØK   | ØK1   |           |
| 4           | G1/8              | 23,5    | 6,5  | 14,0 | 9/16  | D02250418 |
| 4           | G1/4              | 28,5    | 10,0 | 16,5 | 11/16 | D02250428 |
| 5           | G1/8              | 25,0    | 6,5  | 17,0 | 9/16  | D02250518 |
| 5           | G1/4              | 29,0    | 10,0 | 20,5 | 11/16 | D02250528 |
| 6           | G1/8              | 26,0    | 6,5  | 17,0 | 9/16  | D02250618 |
| 6           | G1/4              | 28,0    | 8,0  | 16,5 | 11/16 | D02250628 |
| 8           | G1/8              | 26,5    | 6,5  | 20,0 | 13/16 | D02250818 |
| 8           | G1/4              | 26,5    | 8,0  | 20,0 | 1     | D02250828 |
| 8           | G3/8              | 28,5    | 10,0 | 20,0 | 13/16 | D02250838 |
| 10          | G1/4              | 33,5    | 10,0 | 20,0 | 11/16 | D02251028 |
| 10          | G3/8              | 29,0    | 10,0 | 24,5 | 13/16 | D02251038 |
| 10          | G1/2              | 33,5    | 13,5 | 24,5 | 1     | D02251048 |
| 12          | G3/8              | 34,5    | 13,5 | 24,5 | 13/16 | D02251238 |
| 12          | G1/2              | 34,5    | 13,5 | 24,5 | 1     | D02251248 |

### Raccord droit femelle (type UNF-V)



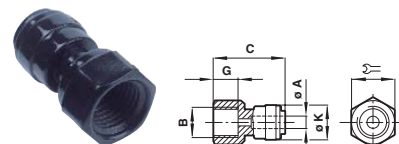
| Ø ext. tube |         |      |      |      |     | MODÈLES   |
|-------------|---------|------|------|------|-----|-----------|
| ØA          | B       | C    | G    | ØK   | ØK1 |           |
| 6           | 7/16-20 | 31,0 | 11,5 | 15,0 | 3/4 | D042B062Y |
| 8           | 7/16-20 | 33,0 | 11,5 | 17,5 | 3/4 | D042B082Y |
| 10          | 7/16-20 | 35,5 | 11,5 | 20,0 | 3/4 | D042B102Y |
| 10          | 5/8-18  | 35,5 | 14,0 | 20,0 | 3/4 | D042B104Y |

### Raccord droit femelle



| Ø ext. tube | UNF    | MODÈLES |      |      |     |           |
|-------------|--------|---------|------|------|-----|-----------|
| ØA          | ØB     | C       | ØK   | G    | ØK1 |           |
| 8           | 1/2-16 | 35,5    | 20,0 | 19,0 | 3/4 | D042B083Z |
| 10          | 1/2-16 | 35,5    | 20,0 | 19,0 | 3/4 | D042B103Z |
| 12          | 1/2-16 | 35,5    | 23,0 | 25,5 | 1   | D042B123Z |

### Raccord droit femelle

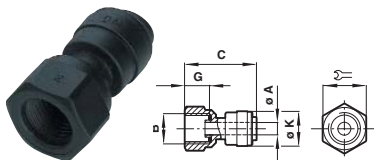


| Ø ext. tube | Filetage conique | MODÈLES |      |      |     |           |
|-------------|------------------|---------|------|------|-----|-----------|
| ØA          | ØB               | C       | G    | ØK   | ØK1 |           |
| 6           | G1/8             | 31,0    | 11,5 | 15,0 | 3/4 | D012C0618 |
| 6           | G1/4             | 31,0    | 11,5 | 15,0 | 3/4 | D012C0628 |
| 8           | G1/8             | 33,0    | 11,5 | 17,5 | 3/4 | D012C0818 |
| 8           | G1/4             | 33,0    | 11,5 | 17,5 | 3/4 | D012C0828 |
| 10          | G1/8             | 35,5    | 11,5 | 20,0 | 3/4 | D012C1018 |
| 10          | G1/4             | 35,5    | 11,5 | 20,0 | 3/4 | D012C1028 |

# PNEUFIT D - RACCORDS INSTANTANÉS EN ACÉTAL

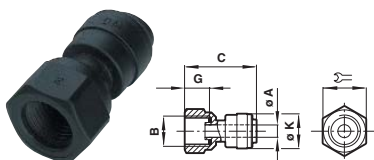
Métrique pour tube Ø 4 à 12 mm

Raccord droit femelle



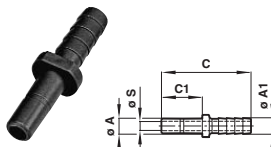
| Ø ext. tube | UNS type cône | MODÈLES |     |      |     |           |
|-------------|---------------|---------|-----|------|-----|-----------|
| ØA          | B             | C       | G   | ØK   | S   |           |
| 6           | 7/16-24       | 31      | 6,5 | 15   | 3/4 | D042D062W |
| 8           | 7/16-24       | 33      | 6,5 | 17,5 | 3/4 | D042D082W |
| 10          | 7/16-24       | 35,5    | 6,5 | 20   | 3/4 | D042D102W |

Raccord droit femelle



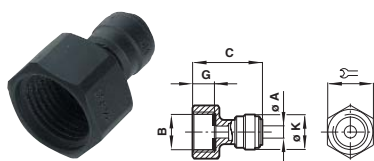
| Ø ext. tube | UNS type cône | MODÈLES |    |      |     |           |
|-------------|---------------|---------|----|------|-----|-----------|
| ØA          | B             | C       | G  | ØK   | S   |           |
| 6           | 7/16-20       | 31      | 11 | 15   | 3/4 | D042D062Y |
| 8           | 7/16-20       | 33      | 11 | 17,5 | 3/4 | D042D082Y |
| 10          | 7/16-20       | 35,5    | 11 | 20   | 3/4 | D042D102Y |

Raccord cannelé encliquetable



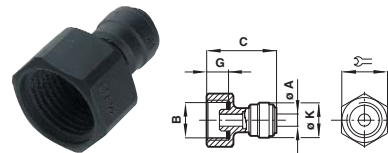
| ØA | ØA1  | C    | C1   | ØS  | MODÈLES   |  |
|----|------|------|------|-----|-----------|--|
| 6  | 4,5  | 38,5 | 17,5 | 1,9 | D00390604 |  |
| 8  | 6,5  | 39,5 | 18,5 | 3,9 | D00390806 |  |
| 10 | 8,5  | 43,5 | 22,0 | 4,9 | D00391008 |  |
| 12 | 10,0 | 46,0 | 25,0 | 6,8 | D00391210 |  |

Raccord droit femelle (collet battu)



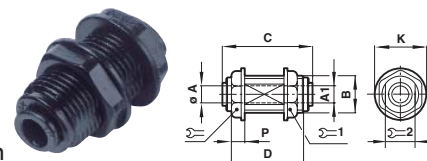
| Ø ext. tube | MODÈLES |      |      |      |       |
|-------------|---------|------|------|------|-------|
| ØA          | B       | C    | G    | ØK   | S     |
| 8           | G5/8    | 41,5 | 13,5 | 20,0 | 1 1/4 |
| 10          | G1/2    | 41,0 | 10,5 | 20,0 | 1     |
| 10          | G5/8    | 41,5 | 13,5 | 20,0 | 1 1/4 |
| 12          | G3/8    | 41,5 | 10,5 | 23,0 | 1     |
| 12          | G1/2    | 41,5 | 10,5 | 23,0 | 1     |

Raccord droit femelle (type cône)



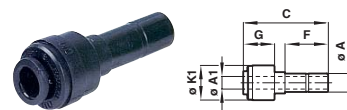
| Ø ext. tube | MODÈLES |      |      |      |       |
|-------------|---------|------|------|------|-------|
| ØA          | B       | C    | G    | ØK   | S     |
| 6           | G3/8    | 35,5 | 10,5 | 15,0 | 7/8   |
| 6           | G1/2    | 36,0 | 10,5 | 15,0 | 1     |
| 8           | G3/8    | 38,5 | 10,5 | 17,5 | 7/8   |
| 8           | G1/2    | 38,5 | 10,5 | 17,5 | 1     |
| 10          | G3/8    | 40,0 | 10,5 | 20,0 | 7/8   |
| 10          | G1/2    | 41,0 | 10,5 | 20,0 | 1     |
| 10          | G5/8    | 41,5 | 13,5 | 20,0 | 1 1/4 |
| 12          | G5/8    | 41,5 | 13,5 | 23,0 | 1 1/4 |

Traversée de cloison



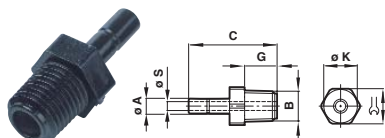
| Ø ext. tube | ØA1 | B         | C    | D    | ØK   | P   | S    | S1    | S2   | MODÈLES   |  |
|-------------|-----|-----------|------|------|------|-----|------|-------|------|-----------|--|
| 4           | 4   | M16 x 1   | 33,0 | 30,5 | 22,5 | 5,5 | 3/4  | 13/16 | 14,5 | D00290400 |  |
| 5           | 5   | M16 x 1   | 34,5 | 31,5 | 22,5 | 5,5 | 3/4  | 13/16 | 14,5 | D00290500 |  |
| 6           | 6   | M16 x 1   | 35,0 | 32,0 | 22,5 | 5,5 | 3/4  | 13/16 | 14,5 | D00290600 |  |
| 6           | 10  | M20 x 1,5 | 40,0 | 36,5 | 26,5 | 6,5 | 7/8  | 1     | 19,5 | D00290610 |  |
| 8           | 8   | M20 x 1,5 | 40,0 | 37,0 | 26,5 | 6,5 | 7/8  | 1     | 19,5 | D00290808 |  |
| 10          | 6   | M20 x 1,5 | 39,5 | 37,0 | 26,5 | 6,5 | 7/8  | 1     | 19,5 | D00291006 |  |
| 10          | 10  | M20 x 1,5 | 40,5 | 37,5 | 26,5 | 6,5 | 7/8  | 1     | 19,5 | D00291000 |  |
| 12          | 12  | M27 x 1,5 | 49,5 | 45,0 | 14,0 | 8,0 | 11/8 | 15/16 | 14,5 | D00291200 |  |

Réduction encliquetable



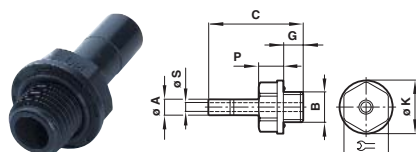
| Ø ext. tube | ØA1 | C    | F    | G    | ØK1  | MODÈLES   |  |
|-------------|-----|------|------|------|------|-----------|--|
| 5           | 4   | 32,0 | 16,5 | 11,5 | 13,5 | D00230504 |  |
| 6           | 4   | 33,5 | 18,0 | 11,5 | 13,5 | D00230604 |  |
| 6           | 5   | 34,5 | 18,5 | 12,0 | 13,5 | D00230605 |  |
| 8           | 4   | 34,5 | 18,5 | 11,5 | 13,5 | D00230804 |  |
| 8           | 5   | 35,0 | 19,0 | 12,0 | 13,5 | D00230805 |  |
| 8           | 6   | 37,0 | 19,0 | 13,5 | 15,0 | D00230806 |  |
| 10          | 6   | 40,5 | 27,0 | 13,5 | 15,0 | D00231006 |  |
| 10          | 8   | 41,0 | 22,5 | 13,5 | 18,0 | D00231008 |  |
| 12          | 8   | 40,0 | 25,5 | 13,5 | 18,0 | D00231208 |  |
| 12          | 10  | 48,0 | 25,5 | 15,5 | 20,0 | D00231210 |  |

### Embout mâle (encliquetable)



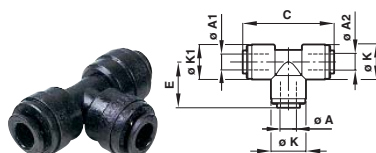
| Filetage conique |      |      |      |      |     |               | MODÈLES   |  |
|------------------|------|------|------|------|-----|---------------|-----------|--|
| ØA               | B    | C    | G    | K    | ØS  | $\frac{G}{S}$ |           |  |
| 4                | R1/8 | 33,0 | 10,0 | 15,0 | 2,5 | 9/16          | D01150418 |  |
| 4                | R1/4 | 36,5 | 13,5 | 18,0 | 2,5 | 11/16         | D01150428 |  |
| 5                | R1/8 | 33,0 | 10,0 | 15,5 | 3,0 | 9/16          | D01150518 |  |
| 5                | R1/4 | 36,0 | 13,5 | 18,0 | 3,0 | 11/16         | D01150528 |  |
| 6                | R1/8 | 34,0 | 10,0 | 15,0 | 4,3 | 9/16          | D01150618 |  |
| 6                | R1/4 | 38,0 | 14,0 | 18,0 | 4,3 | 11/16         | D01150628 |  |
| 8                | R1/8 | 34,5 | 10,0 | 15,0 | 4,8 | 9/16          | D01150818 |  |
| 8                | R1/4 | 39,5 | 14,0 | 18,0 | 4,8 | 11/16         | D01150828 |  |
| 8                | R3/8 | 39,5 | 14,0 | 22,0 | 4,8 | 13/16         | D01150838 |  |
| 10               | R1/4 | 42,5 | 14,0 | 18,0 | 6,5 | 11/16         | D01151028 |  |
| 10               | R3/8 | 43,0 | 14,0 | 22,0 | 6,5 | 13/16         | D01151038 |  |
| 10               | R1/2 | 46,0 | 17,5 | 27,0 | 6,7 | 1             | D01151048 |  |
| 12               | R3/8 | 48,0 | 14,0 | 27,0 | 6,7 | 1             | D01151238 |  |
| 12               | R1/2 | 51,0 | 19,0 | 28,0 | 6,7 | 1             | D01151248 |  |

### Embout mâle (encliquetable)



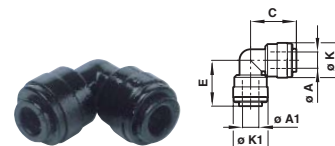
| Filetage cylindr. |      |      |      |      |     |     | MODÈLES       |           |
|-------------------|------|------|------|------|-----|-----|---------------|-----------|
| ØA                | B    | C    | G    | ØK   | P   | ØS  | $\frac{G}{S}$ |           |
| 4                 | G1/8 | 30,5 | 6,5  | 17,0 | 8,0 | 2,5 | 9/16          | D02150418 |
| 4                 | G1/4 | 34,5 | 10,0 | 20,5 | 8,0 | 2,5 | 11/16         | D02150428 |
| 5                 | G1/8 | 31,0 | 6,5  | 17,0 | 8,0 | 3,0 | 9/16          | D02150518 |
| 5                 | G1/4 | 34,5 | 10,0 | 20,5 | 8,0 | 3,0 | 11/16         | D02150528 |
| 6                 | G1/8 | 32,0 | 6,5  | 17,0 | 8,0 | 4,3 | 9/16          | D02150618 |
| 6                 | G1/4 | 35,5 | 10,0 | 20,5 | 8,0 | 4,3 | 11/16         | D02150628 |
| 8                 | G1/8 | 33,0 | 6,5  | 17,0 | 8,0 | 4,8 | 13/16         | D02150818 |
| 8                 | G1/4 | 36,5 | 10,0 | 20,5 | 8,0 | 4,8 | 1             | D02150828 |
| 8                 | G3/8 | 37,0 | 10,0 | 26,5 | 8,0 | 4,8 | 13/16         | D02150838 |
| 10                | G1/4 | 40,5 | 10,0 | 20,5 | 8,0 | 6,5 | 11/16         | D02151028 |
| 10                | G3/8 | 39,5 | 9,0  | 26,5 | 8,0 | 6,5 | 13/16         | D02151038 |
| 10                | G1/2 | 44,0 | 13,5 | 29,0 | 8,1 | 6,7 | 1             | D02151048 |
| 12                | G3/8 | 43,5 | 10,0 | 26,5 | 8,1 | 9,5 | 13/16         | D02151238 |
| 12                | G1/2 | 47,0 | 13,5 | 29,0 | 8,1 | 9,5 | 1             | D02151248 |

### Té égal (3 tubes)



| Ø ext. tube | Ø ext. tube | Ø ext. tube | MODÈLES |      |      |      |           |
|-------------|-------------|-------------|---------|------|------|------|-----------|
| ØA          | ØA1         | ØA2         | C       | E    | ØK   | ØK1  |           |
| 4           | 4           | 4           | 35,0    | 17,5 | 13,0 | 13,0 | D00600400 |
| 5           | 5           | 5           | 35,0    | 17,5 | 13,0 | 13,0 | D00600500 |
| 6           | 6           | 6           | 39,0    | 19,5 | 15,0 | 15,0 | D00600600 |
| 8           | 8           | 8           | 42,0    | 21,0 | 17,5 | 17,5 | D00600800 |
| 10          | 10          | 10          | 50,0    | 25,0 | 19,5 | 19,5 | D00601000 |
| 12          | 12          | 12          | 60,0    | 30,0 | 23,0 | 23,0 | D00601200 |

### Equerre égale



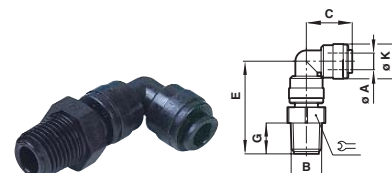
| Ø ext. tube | Ø ext. tube | MODÈLES |      |      |       |           |
|-------------|-------------|---------|------|------|-------|-----------|
| ØA          | ØA1         | C       | E    | ØK   | ØK1   |           |
| 4           | 4           | 17,5    | 17,5 | 13,0 | 13,0  | D00400400 |
| 5           | 5           | 17,5    | 17,5 | 13,0 | 13,0  | D00400500 |
| 6           | 6           | 20,0    | 20,0 | 15,0 | 15,0  | D00400600 |
| 8           | 4           | 21,0    | 21,0 | 18,0 | 13,0  | D00400804 |
| 8           | 5           | 21,0    | 21,0 | 18,0 | 13,0  | D00400805 |
| 8           | 6           | 21,0    | 21,0 | 17,5 | 17,5  | D00400806 |
| 8           | 8           | 21,0    | 21,0 | 17,5 | 17,5  | D00400800 |
| 10          | 6           | 23,5    | 23,5 | 19,5 | 15,0  | D00401006 |
| 10          | 8           | 25,5    | 25,0 | 19,5 | 19,5  | D00401008 |
| 10          | 10          | 25,5    | 25,5 | 19,5 | 19,5  | D00401000 |
| 12          | 6           | 25,5    | 25,0 | 9,5  | 19,5  | D00401206 |
| 12          | 8           | 25,5    | 25,5 | 19,5 | 19,5  | D00401208 |
| 12          | 10          | 31,0    | 30,0 | 22,5 | 22,75 | D00401210 |
| 12          | 12          | 31,0    | 31,0 | 22,5 | 22,5  | D00401200 |

### Adaptateur d'équerre



| Ø ext.<br>tube | Filetage<br>conique |      |      |      |      |               | MODÈLES   |
|----------------|---------------------|------|------|------|------|---------------|-----------|
| ØA             | B                   | C    | E    | G    | ØK   | $\frac{G}{S}$ |           |
| 6              | R1/8                | 19,5 | 20,0 | 10,0 | 15,0 | 3/8           | D01450618 |
| 6              | R1/4                | 24,5 | 24,0 | 11,0 | 15,0 | 3/8           | D01450628 |
| 6              | R3/8                | 19,5 | 22,0 | 12,0 | 15,0 | 3/8           | D01450638 |
| 8              | R1/4                | 25,0 | 23,5 | 11,0 | 20,0 | 9/16          | D01450828 |
| 8              | R3/8                | 25,0 | 24,0 | 12,0 | 20,0 | 9/16          | D01450838 |
| 10             | R1/4                | 25,0 | 24,0 | 11,0 | 20,0 | 9/16          | D01451028 |
| 10             | R3/8                | 25,0 | 24,0 | 12,0 | 20,0 | 9/16          | D01451038 |
| 12             | R3/8                | 31,0 | 30,0 | 12,0 | 23,0 | 11/16         | D01451238 |
| 12             | R1/2                | 31,0 | 31,5 | 16,0 | 23,0 | 11/16         | D01451248 |

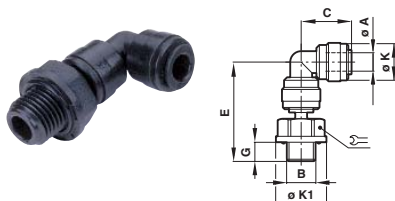
### Equerre orientable 90°



| Ø ext.<br>tube | Filetage<br>conique |      |      |      |      |               | MODÈLES   |
|----------------|---------------------|------|------|------|------|---------------|-----------|
| ØA             | B                   | C    | E    | G    | ØK   | $\frac{G}{S}$ |           |
| 4              | R1/8                | 16,5 | 30,5 | 10,0 | 13,0 | 9/16          | D01470418 |
| 4              | R1/4                | 16,5 | 30,5 | 13,5 | 13,0 | 11/16         | D01470428 |
| 5              | R1/8                | 17,0 | 30,5 | 10,0 | 13,0 | 9/16          | D01470518 |
| 6              | R1/8                | 20,0 | 34,5 | 10,0 | 15,0 | 9/16          | D01470618 |
| 6              | R1/4                | 20,0 | 34,0 | 13,5 | 15,0 | 11/16         | D01470628 |
| 8              | R1/8                | 21,5 | 36,5 | 10,0 | 17,5 | 9/16          | D01470818 |
| 8              | R1/4                | 21,5 | 36,5 | 13,5 | 17,5 | 11/16         | D01470828 |
| 8              | R3/8                | 21,5 | 36,5 | 14   | 17,5 | 13/16         | D01470838 |
| 10             | R1/4                | 25,5 | 42,0 | 13,5 | 19,5 | 11/16         | D01471028 |
| 10             | R3/8                | 25,5 | 42,0 | 14   | 19,5 | 13/16         | D01471038 |
| 12             | R3/8                | 31,0 | 49,0 | 14   | 22,5 | 13/16         | D01471238 |
| 12             | R1/2                | 31,0 | 49,0 | 19,0 | 22,5 | 1             | D01471248 |

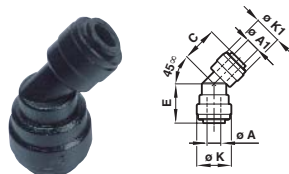
# PNEUFIT D - RACCORDS INSTANTANÉS EN ACÉTAL

Métrique pour tube Ø 4 à 12 mm



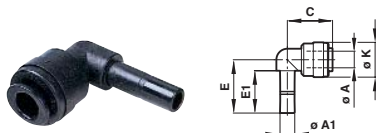
Equerre orientable 90°

| Ø ext. tube | Filetage cylindr. | MODÈLES |      |      |      |      |       |           |
|-------------|-------------------|---------|------|------|------|------|-------|-----------|
| ØA          | B                 | C       | E    | G    | ØK   | ØK1  | 90°   |           |
| 4           | G1/8              | 16,5    | 33,5 | 6,5  | 13,0 | 17,0 | 9/16  | D02470418 |
| 4           | G1/4              | 16,5    | 37,0 | 10,0 | 13,0 | 20,5 | 11/16 | D02470428 |
| 5           | G1/8              | 17,5    | 34,0 | 6,5  | 13,0 | 17,0 | 9/16  | D02470518 |
| 5           | G1/4              | 17,5    | 37,5 | 10,0 | 13,0 | 20,5 | 11/16 | D02470528 |
| 6           | G1/8              | 19,5    | 36,5 | 6,5  | 15,0 | 17,0 | 9/16  | D02470618 |
| 6           | G1/4              | 19,5    | 40,0 | 10,0 | 15,0 | 20,5 | 11/16 | D02470628 |
| 8           | G1/8              | 21,0    | 37,5 | 6,5  | 18,0 | 17,0 | 13/16 | D02470818 |
| 8           | G1/4              | 20,0    | 41,0 | 10,0 | 18,0 | 20,5 | 1     | D02470828 |
| 8           | G3/8              | 21,0    | 40,5 | 10,0 | 18,0 | 26,0 | 13/16 | D02470838 |
| 10          | G1/4              | 25,5    | 45,5 | 10,0 | 20,0 | 20,5 | 11/16 | D02471028 |
| 10          | G3/8              | 25,5    | 45,5 | 10,0 | 20,0 | 26,0 | 13/16 | D02471038 |
| 10          | G1/2              | 25,5    | 49,0 | 13,5 | 20,0 | 29,0 | 1     | D02471048 |
| 12          | G3/8              | 31,0    | 51,0 | 10,0 | 24,0 | 26,0 | 13/16 | D02471238 |
| 12          | G1/2              | 31,0    | 54,5 | 13,5 | 24,0 | 29,0 | 1     | D02471248 |



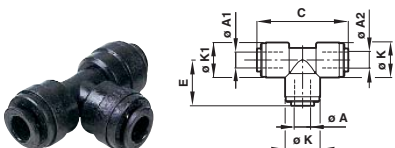
Union à 45°

| Ø ext. tube | Ø ext. tube | MODÈLES |      |      |      |           |
|-------------|-------------|---------|------|------|------|-----------|
| ØA          | ØA1         | C       | E    | ØK   | ØK1  |           |
| 10          | 6           | 20,5    | 21,5 | 20,0 | 15,0 | D005A1006 |
| 12          | 8           | 22,5    | 25,0 | 23,0 | 17,5 | D005A1208 |



Equerre avec embout lisse

| Ø ext. tube | MODÈLES |      |      |      |      |  |           |
|-------------|---------|------|------|------|------|--|-----------|
| ØA          | ØA1     | C    | E    | E1   | ØK   |  |           |
| 4           | 4       | 17,5 | 21,0 | 15,5 | 13,0 |  | D00430400 |
| 5           | 5       | 17,5 | 21,0 | 15,5 | 13,0 |  | D00430500 |
| 6           | 6       | 19,5 | 23,0 | 18,5 | 15,0 |  | D00430600 |
| 6           | 10      | 21,0 | 31,0 | 25,0 | 17,5 |  | D00431006 |
| 8           | 8       | 21,0 | 31,0 | 25,0 | 17,5 |  | D00430800 |
| 8           | 10      | 21,0 | 31,0 | 25,0 | 17,5 |  | D00431008 |
| 10          | 10      | 25,5 | 36,5 | 23,0 | 20,0 |  | D00431000 |
| 12          | 12      | 29,5 | 34,5 | 25,5 | 23,0 |  | D00431200 |



Té égal (3 tubes)

| Ø ext. tube | Ø ext. tube | Ø ext. tube | MODÈLES |      |      |      |           |
|-------------|-------------|-------------|---------|------|------|------|-----------|
| ØA          | ØA1         | ØA2         | C       | E    | ØK   | ØK1  |           |
| 6           | 10          | 10          | 50,0    | 24,0 | 15,0 | 19,5 | D006A1006 |
| 10          | 12          | 12          | 60,0    | 29,0 | 23,0 | 23,0 | D006A1210 |

Té égal (3 tubes)

| Ø ext. tube | Ø ext. tube | Ø ext. tube | MODÈLES |      |      |      |           |
|-------------|-------------|-------------|---------|------|------|------|-----------|
| ØA          | ØA1         | ØA2         | C       | E    | ØK   | ØK1  |           |
| 12          | 12          | 10          | 59,5    | 30,5 | 23,0 | 23,0 | D006B1210 |

Té orientable piquage central

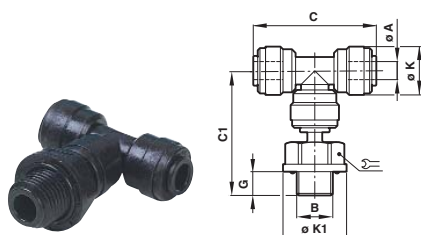
| Ø ext. tube | Filetage conique | MODÈLES |      |      |      |       |  |           |
|-------------|------------------|---------|------|------|------|-------|--|-----------|
| ØA          | B                | C*      | C1   | G    | ØK   | 90°   |  |           |
| 4           | R1/8             | 34,5    | 34,0 | 10,0 | 13,0 | 9/16  |  | D01670418 |
| 4           | R1/4             | 34,5    | 37,5 | 13,0 | 13,0 | 11/16 |  | D01670428 |
| 5           | R1/8             | 34,5    | 34,0 | 10,0 | 13,0 | 9/16  |  | D01670518 |
| 5           | R1/4             | 34,5    | 39,0 | 13,0 | 13,0 | 11/16 |  | D01670528 |
| 6           | R1/8             | 39,5    | 36,5 | 10,0 | 15,0 | 9/16  |  | D01670618 |
| 6           | R1/4             | 39,5    | 40,0 | 13,0 | 15,0 | 11/16 |  | D01670628 |
| 8           | R1/8             | 41,5    | 37,5 | 10,0 | 18,0 | 9/16  |  | D01670818 |
| 8           | R1/4             | 41,5    | 41,0 | 13,0 | 18,0 | 11/16 |  | D01670828 |
| 8           | R3/8             | 41,5    | 41,5 | 14,0 | 18,0 | 13/16 |  | D01670838 |
| 10          | R1/4             | 50,0    | 45,0 | 13,0 | 20,0 | 11/16 |  | D01671028 |
| 10          | R3/8             | 50,0    | 45,5 | 14,0 | 20,0 | 13/16 |  | D01671038 |
| 10          | R1/2             | 50,0    | 51,5 | 17,5 | 20,0 | 1     |  | D01671048 |
| 12          | R3/8             | 60,0    | 50,5 | 14,0 | 23,0 | 13/16 |  | D01671238 |
| 12          | R1/2             | 60,0    | 55,5 | 18,5 | 23,0 | 1     |  | D01671248 |



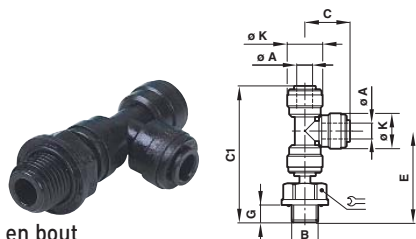
Té orientable piquage en bout

| Ø ext. tube | Filetage conique | MODÈLES |      |      |      |      |       |           |
|-------------|------------------|---------|------|------|------|------|-------|-----------|
| ØA          | B                | C       | C1   | E    | G    | ØK   | 90°   |           |
| 4           | R1/8             | 16,5    | 51,0 | 35,5 | 10,0 | 13,0 | 9/16  | D01680418 |
| 4           | R1/4             | 16,5    | 55,0 | 39,5 | 13,5 | 13,0 | 11/16 | D01680428 |
| 5           | R1/8             | 10,0    | 51,0 | 14,0 | 10,0 | 13,0 | 9/16  | D01680518 |
| 5           | R1/4             | 17,0    | 55,0 | 39,5 | 13,5 | 13,0 | 11/16 | D01680528 |
| 6           | R1/8             | 20,0    | 56,0 | 37,5 | 10,0 | 15,0 | 9/16  | D01680618 |
| 6           | R1/4             | 20,0    | 59,5 | 41,5 | 13,5 | 15,0 | 11/16 | D01680628 |
| 8           | R1/8             | 21,5    | 58,0 | 38,5 | 10,0 | 17,5 | 9/16  | D01680818 |
| 8           | R1/4             | 21,5    | 61,5 | 43,5 | 13,5 | 17,5 | 11/16 | D01680828 |
| 8           | R3/8             | 21,5    | 62,0 | 43,5 | 14,0 | 17,5 | 13/16 | D01680838 |
| 10          | R1/4             | 25,0    | 70,0 | 48,0 | 13,5 | 19,5 | 11/16 | D01681028 |
| 10          | R3/8             | 25,0    | 71,0 | 48,5 | 14,0 | 19,5 | 13/16 | D01681038 |
| 12          | R3/8             | 30,0    | 80,5 | 53,5 | 14,0 | 23,0 | 13/16 | D01681238 |
| 12          | R1/2             | 30,0    | 85,0 | 58,0 | 19,0 | 23,0 | 1     | D01681248 |

### Té orientable piquage central

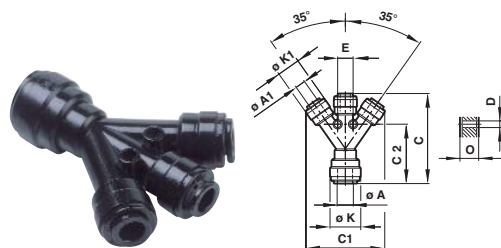


| Ø ext.<br>tube | Filetage<br>cylindr. | MODÈLES |      |      |      |      |       |           |
|----------------|----------------------|---------|------|------|------|------|-------|-----------|
| ØA             | B                    | C       | C1   | G    | ØK   | ØK1  | 90°   |           |
| 4              | G1/8                 | 27,0    | 33,0 | 6,5  | 13,0 | 17,0 | 9/16  | D02670418 |
| 4              | G1/4                 | 27,0    | 37,0 | 10,0 | 13,0 | 20,5 | 11/16 | D02670428 |
| 5              | G1/8                 | 27,5    | 34,0 | 6,5  | 13,0 | 17,0 | 9/16  | D02670518 |
| 5              | G1/4                 | 27,5    | 37,5 | 10,0 | 13,0 | 20,5 | 11/16 | D02670528 |
| 6              | G1/8                 | 32,0    | 35,5 | 6,5  | 15,0 | 17,0 | 9/16  | D02670618 |
| 6              | G1/4                 | 32,0    | 39,0 | 10,0 | 15,0 | 20,5 | 11/16 | D02670628 |
| 8              | G1/8                 | 33,5    | 37,0 | 6,5  | 18,0 | 17,0 | 13/16 | D02670818 |
| 8              | G1/4                 | 33,5    | 40,5 | 10,0 | 18,0 | 20,5 | 1     | D02670828 |
| 8              | G3/8                 | 33,5    | 40,5 | 10,0 | 18,0 | 26,0 | 13/16 | D02670838 |
| 10             | G1/4                 | 40,5    | 47,0 | 10,0 | 20,0 | 20,5 | 11/16 | D02671028 |
| 10             | G3/8                 | 40,5    | 47,0 | 10,0 | 20,0 | 26,0 | 13/16 | D02671038 |
| 10             | G1/2                 | 40,5    | 50,5 | 13,5 | 20,0 | 29,0 | 1     | D02671048 |
| 12             | G3/8                 | 49,0    | 49,0 | 10,0 | 24,0 | 26,0 | 13/16 | D02671238 |
| 12             | G1/2                 | 49,0    | 51,5 | 13,5 | 24,0 | 29,0 | 1     | D02671248 |



### Té orientable piquage en bout

| Ø ext.<br>tube | Filetage<br>cylindr. | MODÈLES |      |      |      |      |       |           |
|----------------|----------------------|---------|------|------|------|------|-------|-----------|
| ØA             | B                    | C       | C1   | E    | G    | ØK   | 90°   |           |
| 4              | G1/8                 | 17,0    | 50,0 | 43,5 | 6,5  | 13,0 | 9/16  | D02680418 |
| 4              | G1/4                 | 17,0    | 53,5 | 47,0 | 10,0 | 13,0 | 11/16 | D02680428 |
| 5              | G1/8                 | 17,5    | 51,0 | 44,5 | 6,5  | 13,0 | 9/16  | D02680518 |
| 5              | G1/4                 | 17,5    | 54,5 | 48,0 | 10,0 | 13,0 | 11/16 | D02680528 |
| 6              | G1/8                 | 20,0    | 55,5 | 48,0 | 6,5  | 15,0 | 9/16  | D02680618 |
| 6              | G1/4                 | 20,0    | 59,0 | 51,5 | 10,0 | 15,0 | 11/16 | D02680628 |
| 8              | G1/8                 | 21,0    | 62,5 | 50,0 | 6,5  | 17,5 | 13/16 | D02680818 |
| 8              | G1/4                 | 21,0    | 62,5 | 53,5 | 10,0 | 17,5 | 1     | D02680828 |
| 8              | G3/8                 | 21,0    | 62,0 | 53,0 | 10,0 | 17,5 | 13/16 | D02680838 |
| 10             | G1/4                 | 25,5    | 71,5 | 61,5 | 10,0 | 20,5 | 11/16 | D02681028 |
| 10             | G3/8                 | 25,5    | 71,0 | 61,0 | 10,0 | 20,5 | 13/16 | D02681038 |
| 10             | G1/2                 | 25,5    | 74,5 | 64,5 | 13,5 | 20,5 | 1     | D02681048 |
| 12             | G3/8                 | 30,0    | 81,5 | 69,5 | 10,0 | 23,5 | 13/16 | D02681238 |
| 12             | G1/2                 | 30,0    | 81,5 | 73,0 | 13,5 | 23,5 | 1     | D02681248 |



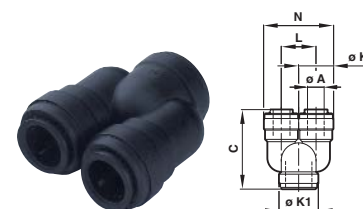
### Une entrée/ Trois sorties

| Ø ext.<br>tube | Ø ext.<br>tube | MODÈLES |      |      |     |      |      |      |
|----------------|----------------|---------|------|------|-----|------|------|------|
| ØA             | ØA1            | C       | C1   | C2   | D   | E    | ØK   | ØK1  |
| 10             | 6              | 58,5    | 51,5 | 38,5 | 4,3 | 10,0 | 20,0 | 15   |
| 12             | 10             | 71,5    | 67,0 | 48,0 | 4,3 | 14,0 | 23,0 | 19,9 |

### Raccord en "Y" (égal)



| Ø ext.<br>tube | Ø ext.<br>tube | MODÈLES |      |      |      |      |           |
|----------------|----------------|---------|------|------|------|------|-----------|
| ØA             | ØA1            | C       | ØK   | ØK1  | L    | N    |           |
| 4              | 4              | 39,0    | 13,0 | 13,0 | 12,5 | 30,0 | D00820400 |
| 6              | 6              | 39,0    | 15,0 | 15,0 | 15,0 | 30,0 | D00820600 |
| 8              | 8              | 43,5    | 17,5 | 17,5 | 17,0 | 34,5 | D00820800 |
| 10             | 8              | 48,5    | 20,0 | 17,5 | 17,0 | 39,5 | D00821008 |
| 10             | 10             | 48,5    | 20,0 | 20,0 | 20,0 | 39,5 | D00821000 |
| 12             | 10             | 56,5    | 20,0 | 23,0 | 23,0 | 46,0 | D00821210 |
| 12             | 12             | 56,5    | 23,0 | 23,0 | 23,0 | 46,0 | D00821200 |



### Raccord en U

| Ø ext.<br>tube | MODÈLES |      |      |      |      |
|----------------|---------|------|------|------|------|
| ØA             | C       | ØK   | ØK1  | L    | N    |
| 6              | 34,5    | 15,0 | 17,0 | 15,0 | 30,0 |
| 8              | 36,5    | 17,5 | 19,5 | 17,0 | 34,5 |
| 10             | 40,5    | 20,0 | 22,0 | 19,5 | 39,5 |
| 12             | 47,5    | 23,0 | 25,0 | 22,5 | 45,5 |



### Raccord en croix

| Ø ext.<br>tube | MODÈLES |      |      |
|----------------|---------|------|------|
| ØA             | C       | C1   | ØK   |
| 4              | 33,0    | 33,0 | 13,0 |
| 6              | 42,0    | 42,0 | 15,0 |
| 8              | 42,5    | 42,0 | 17,5 |
| 10             | 50,5    | 50,5 | 20,0 |
| 12             | 58,5    | 58,5 | 23,0 |



### Clapet anti-retour

| Ø ext.<br>tube | MODÈLES |      |
|----------------|---------|------|
| ØA             | C       | ØK   |
| 6              | 45,5    | 15,0 |
| 8              | 47,5    | 17,5 |
| 10             | 53,0    | 20,0 |
| 12             | 60,5    | 23,0 |

# PNEUFIT D - RACCORDS INSTANTANÉS EN ACÉTAL

Métrique pour tube Ø 4 à 12 mm



Vanne d'arrêt 2/2 à commande manuelle (tube à tube)

| Ø ext. tube | MODÈLES |      |      |           |
|-------------|---------|------|------|-----------|
| ØA          | C       | E    | ØK   |           |
| 6           | 48,0    | 39,5 | 15,0 | D00GR0600 |
| 10          | 58,0    | 47,0 | 20,0 | D00GR1000 |
| 12          | 66,5    | 45,5 | 23,0 | D00GR1200 |



Vanne d'arrêt 2/2 à commande manuelle (tube à filetage mâle)

| Ø ext. tube | Filetage conique | MODÈLES |      |      |       |           |
|-------------|------------------|---------|------|------|-------|-----------|
| ØA          | B                | C       | E    | ØK   | 1/16  |           |
| 6           | R1/4             | 57,0    | 39,5 | 15,0 | 11/16 | D01GT0628 |
| 10          | R3/8             | 62,5    | 45,5 | 20,0 | 3/4   | D01GT1038 |
| 12          | R1/2             | 71,5    | 45,5 | 23,0 | 1     | D01GT1248 |



Vanne d'arrêt 2/2 à commande manuelle (tube à filetage femelle)

| Ø ext. tube | Filetage cylindr. | MODÈLES |      |      |      |       |
|-------------|-------------------|---------|------|------|------|-------|
| ØA          | B                 | C       | C1   | E    | ØK   | 1/16  |
| 6           | R1/4              | 48,0    | 34,3 | 52,5 | 15,0 | 3/4   |
| 10          | R3/8              | 58,5    | 41,9 | 58,0 | 20,0 | 1     |
| 10          | R1/2              | 58,0    | 43,0 | 62,0 | 20,0 | 1     |
| 12          | R3/8              | 62,0    | 47,0 | 61,0 | 23,0 | 1 1/4 |
| 12          | R1/2              | 62,5    | 47,6 | 61,0 | 23,0 | 1 1/4 |



Bouchon

| ØA   | C    | C1  | ØK   | MODÈLES   |
|------|------|-----|------|-----------|
| 4,0  | 19,5 | 3,0 | 12,5 | D00040400 |
| 5,0  | 19,5 | 3,0 | 12,5 | D00040500 |
| 6,0  | 22,0 | 4,0 | 15,0 | D00040600 |
| 8,0  | 23,0 | 4,0 | 17,0 | D00040800 |
| 10,0 | 26,5 | 4,0 | 19,0 | D00041000 |
| 12,0 | 30,0 | 4,0 | 21,0 | D00041200 |

Supports de tubes

| Ø ext. tube | ØA   | ØB  | C    | C1 | MODÈLES   |
|-------------|------|-----|------|----|-----------|
| 8           | 8,0  | 6,0 | 16,0 | 1  | D00330806 |
| 10          | 10,0 | 7,0 | 18,0 | 1  | D00331008 |
| 12          | 12,0 | 9,0 | 21,0 | 1  | D00331210 |

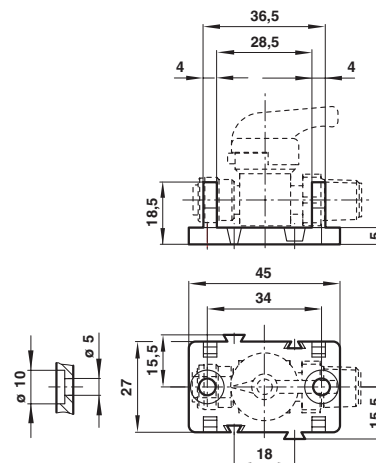
Supports de tubes pour double support de tube d'étanchéité

| ØA | ØA1  | ØB  | C    | C1  | MODÈLES    |
|----|------|-----|------|-----|------------|
| 8  | 7,5  | 6,0 | 16,0 | 3,5 | D00330806H |
| 10 | 10,0 | 7,0 | 18,0 | 3,5 | D00331008H |
| 12 | 12,0 | 9,0 | 21,0 | 4,0 | D00331210H |

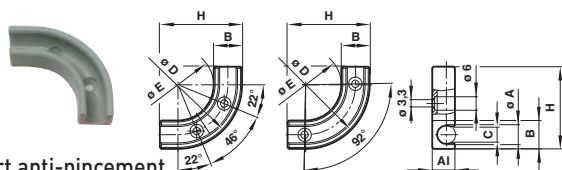
Bouchon pour tube (femelle)

| ØA | C    | ØK   | MODÈLES   |
|----|------|------|-----------|
| 6  | 22,5 | 15,0 | D000A0600 |
| 8  | 23,0 | 17,5 | D000A0800 |
| 10 | 26,5 | 20,0 | D000A1000 |
| 12 | 32,5 | 23,0 | D000A1200 |

Bride de fixation du robinet de sectionnement (pour robinets de Ø 10 uniquement)



pour  $\varnothing 8$  pour  $\varnothing 10$



Support anti-pincement

| ØA | A1   | B    | C   | ØD   | H    | ØE   | MODÈLES   |
|----|------|------|-----|------|------|------|-----------|
| 8  | 10,2 | 12,7 | 7,5 | 57,4 | 36,5 | 32,0 | D005B0800 |
| 10 | 12,2 | 15,2 | 9,0 | 59,9 | 47,0 | 29,5 | D005B1000 |

D0008\*\*\*\*B  
(laiton)

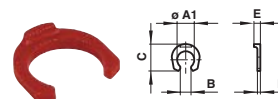
et  
D0008\*\*\*\*G  
(acier inoxydable)

Cartouches



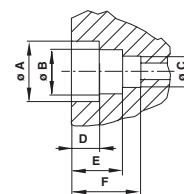
| ØA | C   | D   | ØE   | ØF   | ØK   | MODÈLES    |
|----|-----|-----|------|------|------|------------|
| 4  | 4,5 | 3,0 | 12,6 | 12,4 | 11,9 | D00080400B |
| 5  | 4,5 | 3,0 | 12,1 | 11,9 | 11,4 | D00080500B |
| 6  | 4,5 | 3,1 | 13,6 | 13,4 | 12,9 | D00080600B |
| 8  | 5,5 | 3,3 | 13,9 | 13,7 | 13,2 | D00080800B |
| 10 | 7,0 | 4,3 | 16,2 | 16,0 | 15,6 | D00081000B |
| 12 | 7,5 | 4,8 | 19,9 | 19,6 | 19,1 | D00081200B |
| 4  | 4,5 | 3,0 | 12,6 | 12,4 | 11,9 | D00080400G |
| 5  | 4,5 | 3,0 | 12,1 | 11,9 | 11,4 | D00080500G |
| 6  | 4,5 | 3,1 | 13,6 | 13,4 | 12,9 | D00080600G |
| 8  | 5,5 | 3,3 | 13,9 | 13,7 | 13,2 | D00080800G |
| 10 | 7,0 | 4,3 | 16,2 | 16,0 | 15,6 | D00081000G |
| 12 | 7,5 | 4,8 | 19,9 | 19,6 | 19,1 | D00081200G |

Clip de verrouillage



| ØA | ØA1  | B    | C     | D   | E   | MODÈLES  |
|----|------|------|-------|-----|-----|----------|
| 6  | 7,9  | 6,2  | 10,74 | 1,3 | 2,6 | D0LC0600 |
| 8  | 9,5  | 7,3  | 12,65 | 1,3 | 2,7 | D0LC0800 |
| 10 | 11,8 | 8,7  | 15,2  | 1,8 | 3,6 | D0LC1000 |
| 12 | 14,5 | 11,1 | 17,5  | 2,6 | 4,4 | D0LC1200 |

DÉTAILS DE L'USINAGE POUR LES  
CARTOUCHES - UN JOINT TORIQUE



| Dimension | ØA±0.05 | ØB±0.05 | ØC±0.05 | D±0.25 | ØE±0.15 | ØF±0.15 | ØG±0.006 |
|-----------|---------|---------|---------|--------|---------|---------|----------|
| 4         | 12,44   | 8,05    | 4,10    | 2,50   | 4,59    | 9,39    | 12,75    |
| 5         | 11,93   | 8,73    | 5,10    | 3,50   | 4,59    | 9,39    | 12,75    |
| 6         | 13,46   | 10,69   | 6,10    | 4,00   | 4,59    | 9,47    | 13,84    |
| 8         | 13,76   | 11,81   | 8,10    | 6,00   | 5,41    | 10,50   | 15,63    |
| 10        | 16,00   | 14,30   | 10,10   | 7,00   | 6,80    | 11,98   | 18,27    |
| 12        | 19,68   | 16,78   | 12,10   | 9,00   | 7,69    | 13,33   | 21,00    |