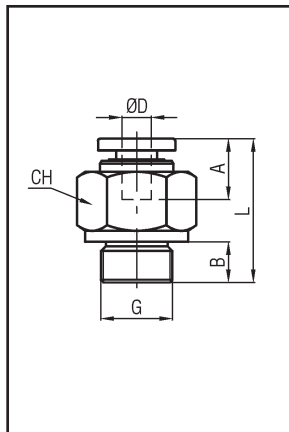


## TECHNICAL DATA

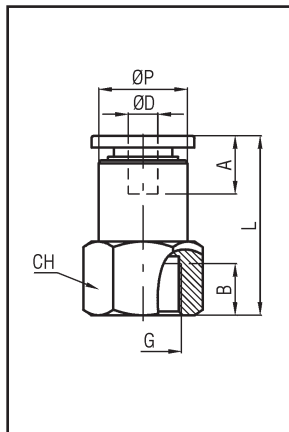
|                             |                            |
|-----------------------------|----------------------------|
| Body material               | Acetal resin               |
| Thread                      | Metric and parallel        |
| Seal                        | NBR rubber                 |
| Clamp                       | Stainless steel            |
| Size                        | M5 ÷ G 1/2                 |
| Fluid                       | Air, vacuum                |
| Working temperature         | 0 ÷ 60 °C                  |
| Operating pressure          | 0 - 10 bar                 |
| Negative pressure           | -750 mmHg (-1 bar)         |
| Max. pressure               | 15 bar                     |
| Recommended tubes materials | Polyamide and Polyurethane |

## STRAIGHT MALE



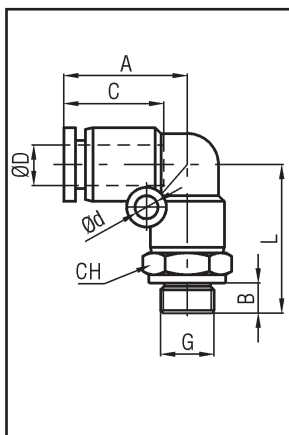
| TYPE        | L    | A    | B   | ØD | G    | CH | q.ty |
|-------------|------|------|-----|----|------|----|------|
| RT-DM-4/M5  | 19,3 | 14   | 4   | 4  | M5   | 10 | 10   |
| RT-DM-6/M5  | 20,7 | 15   | 4   | 6  | M5   | 12 | 10   |
| RT-DM-4/01  | 19,5 | 14,6 | 5,5 | 4  | G1/8 | 14 | 10   |
| RT-DM-4/02  | 18,1 | 14,6 | 7,5 | 4  | G1/4 | 17 | 10   |
| RT-DM-6/01  | 20,7 | 15,2 | 5,5 | 6  | M5   | 14 | 10   |
| RT-DM-6/02  | 22,1 | 15,2 | 7,5 | 6  | G1/4 | 17 | 10   |
| RT-DM-8/01  | 25,1 | 16,2 | 5,5 | 8  | G1/8 | 14 | 10   |
| RT-DM-8/02  | 23,5 | 16,2 | 7,5 | 8  | G1/4 | 17 | 10   |
| RT-DM-8/03  | 21,1 | 16,2 | 8,5 | 8  | G3/8 | 20 | 10   |
| RT-DM-8/04  | 25,1 | 16,2 | 11  | 8  | G1/2 | 24 | 10   |
| RT-DM-10/02 | 29,3 | 18,7 | 7,5 | 10 | G1/4 | 17 | 10   |
| RT-DM-10/03 | 26,8 | 18,7 | 8,5 | 10 | G3/8 | 20 | 10   |
| RT-DM-10/04 | 25,1 | 18,7 | 11  | 10 | G1/2 | 24 | 10   |
| RT-DM-12/03 | 29,6 | 21,7 | 8,5 | 12 | G3/8 | 21 | 10   |
| RT-DM-12/04 | 30,6 | 21,7 | 11  | 12 | G1/2 | 24 | 10   |
| RT-DM-14/03 | 37,5 | 24,5 | 8,5 | 16 | G3/8 | 24 | 10   |
| RT-DM-16/04 | 40   | 24,5 | 11  | 16 | G1/2 | 24 | 10   |

## STRAIGHT FEMALE



| TYPE        | L    | A    | B  | ØD | G    | ØP | CH | q.ty |
|-------------|------|------|----|----|------|----|----|------|
| RT-DF-4/01  | 23,5 | 14,6 | 7  | 4  | G1/8 | 10 | 14 | 10   |
| RT-DF-6/01  | 24,4 | 15,2 | 7  | 6  | G1/8 | 12 | 14 | 10   |
| RT-DF-6/02  | 27,4 | 15,2 | 10 | 6  | G1/4 | 12 | 17 | 10   |
| RT-DF-8/01  | 25,1 | 16,2 | 7  | 8  | G1/8 | 14 | 14 | 10   |
| RT-DF-8/02  | 28,1 | 16,2 | 10 | 8  | G1/4 | 14 | 17 | 10   |
| RT-DF-8/03  | 29,1 | 16,2 | 11 | 8  | G3/8 | 14 | 21 | 10   |
| RT-DF-10/02 | 30,5 | 18,7 | 10 | 10 | G1/4 | 17 | 17 | 10   |
| RT-DF-10/03 | 31,5 | 18,7 | 11 | 10 | G3/8 | 17 | 21 | 10   |
| RT-DF-12/03 | 34,6 | 21,7 | 11 | 12 | G3/8 | 20 | 21 | 10   |
| RT-DF-12/04 | 36,6 | 21,7 | 13 | 12 | G1/2 | 20 | 24 | 10   |

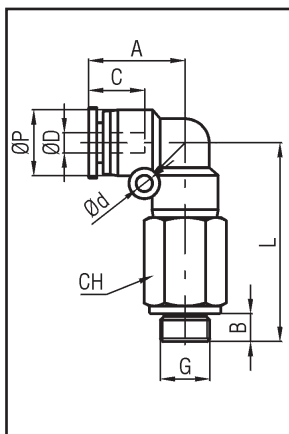
### SWIVELLING ELBOW MALE



| TYPE       | L    | A    | B   | C    | Ød  | ØD | G    | CH | q.ty |
|------------|------|------|-----|------|-----|----|------|----|------|
| RT-G-4/M5  | 18   | 16   | 4   | 13   | -   | 4  | M5   | 8  | 10   |
| RT-G-6/M5  | 18   | 20   | 4   | 16   | -   | 6  | M5   | 8  | 10   |
| RT-G-4/01  | 24,5 | 17,7 | 5,5 | 15,1 | 3,2 | 4  | G1/8 | 14 | 10   |
| RT-G-4/02  | 27   | 17,7 | 7,5 | 15,1 | 3,2 | 4  | G1/4 | 17 | 10   |
| RT-G-6/01  | 25,7 | 19,3 | 5,5 | 16   | 3,2 | 6  | G1/8 | 14 | 10   |
| RT-G-6/02  | 28,2 | 19,3 | 7,5 | 16   | 3,2 | 6  | G1/4 | 17 | 10   |
| RT-G-8/01  | 29   | 22,8 | 5,5 | 18,1 | 3,2 | 8  | G1/8 | 14 | 10   |
| RT-G-8/02  | 31,5 | 22,8 | 7,5 | 18,1 | 3,2 | 8  | G1/4 | 17 | 10   |
| RT-G-8/03  | 33   | 22,8 | 8,5 | 18,1 | 3,2 | 8  | G3/8 | 20 | 10   |
| RT-G-8/04  | 37   | 22,8 | 11  | 18,1 | 3,2 | 8  | G1/2 | 24 | 10   |
| RT-G-10/02 | 35,8 | 27,6 | 7,5 | 20,4 | 4,2 | 10 | G1/4 | 17 | 10   |
| RT-G-10/03 | 37,3 | 27,6 | 8,5 | 20,4 | 4,2 | 10 | G3/8 | 20 | 10   |
| RT-G-10/04 | 41,3 | 27,6 | 11  | 20,4 | 4,2 | 10 | G1/2 | 24 | 10   |
| RT-G-12/03 | 39   | 29,6 | 8,5 | 23,2 | 4,2 | 12 | G3/8 | 21 | 10   |
| RT-G-12/04 | 45,5 | 33   | 11  | 24,5 | 5,1 | 12 | G1/2 | 24 | 10   |
| RT-G-16/04 | 45,5 | 33   | 11  | 24,6 | 5,1 | 17 | G1/2 | 24 | 10   |

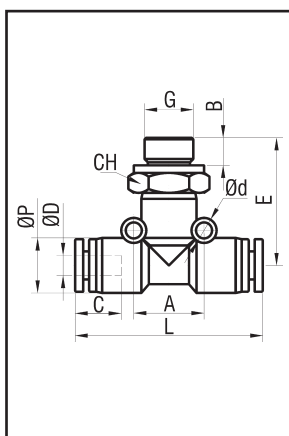
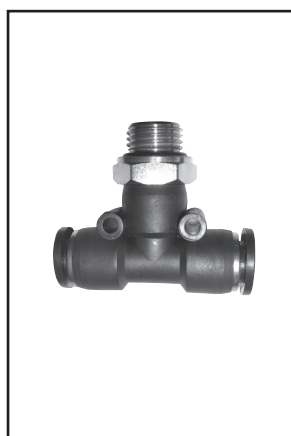
### SWIVELLING LONG ELBOW MALE

5



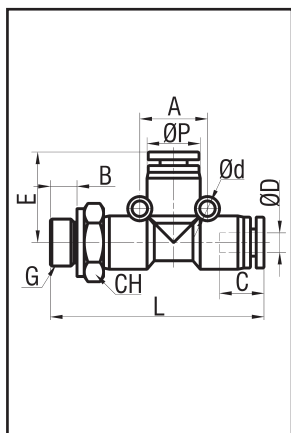
| TYPE        | L    | A    | B   | C    | Ød  | ØD | G    | ØP   | CH | q.ty |
|-------------|------|------|-----|------|-----|----|------|------|----|------|
| RT-GL-4/M5  | 35   | 18   | 4   | 17   | -   | 4  | M5   | 11   | 10 | 10   |
| RT-GL-6/M5  | 37   | 20   | 4   | 19   | 6   | 6  | M5   | 13   | 12 | 10   |
| RT-GL-4/01  | 35,5 | 17,7 | 5,5 | 15,1 | 3,2 | 4  | G1/8 | 11   | 14 | 10   |
| RT-GL-4/02  | 39   | 17,7 | 7,5 | 15,1 | 3,2 | 4  | G1/4 | 11   | 17 | 10   |
| RT-GL-6/01  | 39,2 | 19,3 | 5,5 | 16   | 3,2 | 6  | G1/8 | 13   | 14 | 10   |
| RT-GL-6/02  | 42,2 | 19,3 | 7,5 | 16   | 3,2 | 6  | G1/4 | 13   | 17 | 10   |
| RT-GL-6/03  | 43,7 | 19,3 | 8,5 | 16   | 3,2 | 6  | G3/8 | 13   | 20 | 10   |
| RT-GL-8/01  | 44,3 | 22,8 | 5,5 | 18,1 | 3,2 | 8  | G1/8 | 14,8 | 14 | 10   |
| RT-GL-8/02  | 46,8 | 22,8 | 7,5 | 18,1 | 3,2 | 8  | G1/4 | 14,8 | 17 | 10   |
| RT-GL-8/03  | 48,4 | 22,8 | 8,5 | 18,1 | 3,2 | 8  | G3/8 | 14,8 | 20 | 10   |
| RT-GL-10/02 | 56,3 | 27,6 | 7,5 | 20,4 | 4,2 | 10 | G1/4 | 18,4 | 17 | 10   |
| RT-GL-10/03 | 57,3 | 27,6 | 8,5 | 20,4 | 4,2 | 10 | G3/8 | 18,4 | 20 | 10   |
| RT-GL-10/04 | 60,8 | 27,6 | 11  | 20,4 | 4,2 | 10 | G1/2 | 18,4 | 24 | 10   |
| RT-GL-12/03 | 62,5 | 29,6 | 8,5 | 23,2 | 4,2 | 12 | G3/8 | 21   | 21 | 10   |
| RT-GL-12/04 | 65,5 | 29,6 | 11  | 23,2 | 4,2 | 12 | G1/2 | 21   | 24 | 10   |

### SWIVELLING CENTRAL TEE



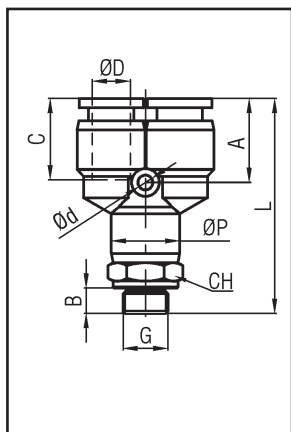
| TYPE        | L    | A  | B   | C    | Ød  | ØD | E    | G    | ØP   | CH | q.ty |
|-------------|------|----|-----|------|-----|----|------|------|------|----|------|
| RT-TC-4/M5  | 37   | 15 | 4   | 15   | 5   | 4  | 23,5 | M5   | 11   | 10 | 10   |
| RT-TC-6/M5  | 39   | 16 | 4   | 16   | 6   | 6  | 24,5 | M5   | 13   | 12 | 10   |
| RT-TC-4/01  | 37,4 | 14 | 5,5 | 15,1 | 3,2 | 4  | 25,5 | G1/8 | 11   | 14 | 10   |
| RT-TC-6/01  | 39,2 | 16 | 5,5 | 16   | 3,2 | 6  | 26   | G1/8 | 13   | 14 | 10   |
| RT-TC-6/02  | 39,2 | 16 | 7,5 | 16   | 3,2 | 6  | 28,5 | G1/4 | 13   | 17 | 10   |
| RT-TC-8/01  | 45,5 | 18 | 5,5 | 18,1 | 3,2 | 8  | 29   | G1/8 | 14,8 | 14 | 10   |
| RT-TC-8/02  | 45,5 | 18 | 7,5 | 18,1 | 3,2 | 8  | 31,5 | G1/4 | 14,8 | 17 | 10   |
| RT-TC-8/03  | 45,5 | 18 | 8,5 | 18,1 | 3,2 | 8  | 33   | G3/8 | 14,8 | 20 | 10   |
| RT-TC-10/02 | 56,3 | 24 | 7,5 | 20,4 | 4,2 | 10 | 36,5 | G1/4 | 18,4 | 17 | 10   |
| RT-TC-10/03 | 56,3 | 24 | 8,5 | 20,4 | 4,2 | 10 | 38   | G3/8 | 18,4 | 20 | 10   |
| RT-TC-10/04 | 56,3 | 24 | 11  | 20,4 | 4,2 | 10 | 42   | G1/2 | 18,4 | 24 | 10   |
| RT-TC-12/03 | 59,2 | 27 | 8,5 | 23,2 | 4,2 | 12 | 39   | G3/8 | 21   | 21 | 10   |
| RT-TC-12/04 | 59,2 | 27 | 11  | 23,2 | 4,2 | 12 | 43   | G1/2 | 21   | 24 | 10   |

## SWIVELLING LATERAL TEE



| TYPE        | L    | A  | B   | C    | E    | Ød  | ØD | G    | ØP   | CH | q.ty |
|-------------|------|----|-----|------|------|-----|----|------|------|----|------|
| RT-TL-4/M5  | 41   | 14 | 4   | 12   | 18   | 5   | 4  | M5   | 11   | 10 | 10   |
| RT-TL-6/M5  | 42,3 | 16 | 4   | 15   | 18,5 | 6   | 6  | M5   | 13   | 12 | 10   |
| RT-TL-4/01  | 44,2 | 14 | 5,5 | 15,1 | 18,7 | 3,2 | 4  | G1/8 | 11   | 14 | 10   |
| RT-TL-6/01  | 45,6 | 16 | 5,5 | 16   | 19,6 | 3,2 | 6  | G1/8 | 13   | 14 | 10   |
| RT-TL-6/02  | 48,1 | 16 | 7,5 | 16   | 19,6 | 3,2 | 6  | G1/4 | 13   | 17 | 10   |
| RT-TL-8/01  | 51,7 | 18 | 5,5 | 18,1 | 22,8 | 3,2 | 8  | G1/8 | 14,8 | 14 | 10   |
| RT-TL-8/02  | 54,2 | 18 | 7,5 | 18,1 | 22,8 | 3,2 | 8  | G1/4 | 14,8 | 17 | 10   |
| RT-TL-8/03  | 55,7 | 18 | 8,5 | 18,1 | 22,8 | 3,2 | 8  | G3/8 | 14,8 | 20 | 10   |
| RT-TL-10/02 | 64,8 | 24 | 7,5 | 20,4 | 28,3 | 4,2 | 10 | G1/4 | 18,4 | 17 | 10   |
| RT-TL-10/03 | 66,3 | 24 | 8,5 | 20,4 | 28,3 | 4,2 | 10 | G3/8 | 18,4 | 20 | 10   |
| RT-TL-10/04 | 70,3 | 24 | 11  | 20,4 | 28,3 | 4,2 | 10 | G1/2 | 18,4 | 24 | 10   |
| RT-TL-12/03 | 68,6 | 27 | 8,5 | 23,2 | 29,6 | 4,2 | 12 | G3/8 | 21   | 21 | 10   |
| RT-TL-12/04 | 72,6 | 27 | 11  | 23,2 | 29,6 | 4,2 | 12 | G1/2 | 21   | 24 | 10   |

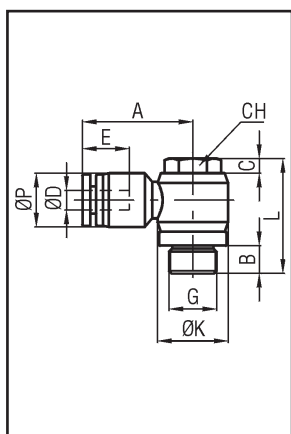
## SWIVELLING MALE Y



| TYPE        | L    | A    | B   | C    | Ød  | ØD | G    | ØP   | CH | q.ty |
|-------------|------|------|-----|------|-----|----|------|------|----|------|
| RT-YM-4/M5  | 40   | 14   | 4   | 14   | 6   | 4  | M5   | 11   | 10 | 10   |
| RT-YM-6/M5  | 41   | 14   | 4   | 14   | 6   | 6  | M5   | 13   | 12 | 10   |
| RT-YM-4/01  | 35,5 | 10   | 5,5 | 15,1 | 3,2 | 4  | G1/8 | 11   | 14 | 10   |
| RT-YM-6/01  | 39,2 | 10,5 | 5,5 | 16   | 3,2 | 6  | G1/8 | 13   | 14 | 10   |
| RT-YM-6/02  | 42,2 | 10,5 | 7,5 | 16   | 3,2 | 6  | G1/4 | 13   | 17 | 10   |
| RT-YM-8/01  | 44,3 | 13,4 | 5,5 | 18,1 | 3,2 | 8  | G1/8 | 14,8 | 14 | 10   |
| RT-YM-8/02  | 46,8 | 13,4 | 7,5 | 18,1 | 3,2 | 8  | G1/4 | 14,8 | 17 | 10   |
| RT-YM-8/03  | 48,4 | 13,4 | 8,5 | 18,1 | 3,2 | 8  | G3/8 | 14,8 | 20 | 10   |
| RT-YM-10/02 | 56,3 | 15,5 | 7,5 | 20,4 | 4,2 | 10 | G1/4 | 18,4 | 17 | 10   |
| RT-YM-10/03 | 57,3 | 15,5 | 8,5 | 20,4 | 4,2 | 10 | G3/8 | 18,4 | 20 | 10   |
| RT-YM-10/04 | 60,8 | 15,5 | 11  | 20,4 | 4,2 | 10 | G1/2 | 18,4 | 24 | 10   |
| RT-YM-12/03 | 62,5 | 15,5 | 8,5 | 23,2 | 4,2 | 12 | G3/8 | 21   | 21 | 10   |
| RT-YM-12/04 | 65,5 | 15,5 | 11  | 23,2 | 4,2 | 12 | G1/2 | 21   | 24 | 10   |

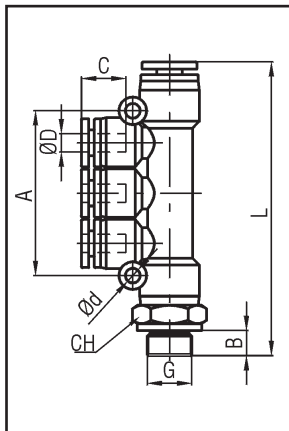
5

## SWIVELLING LOW ELBOW



| TYPE        | L    | A    | B    | C   | ØD | E    | G    | ØK   | ØP   | CH | q.ty |
|-------------|------|------|------|-----|----|------|------|------|------|----|------|
| RT-GG-4/M5  | 17   | 22,5 | 4    | 3   | 4  | 12   | M5   | 10   | 11   | 8  | 10   |
| RT-GG-6/M5  | 17   | 23,4 | 4    | 3   | 6  | 17   | M5   | 10   | 13   | 8  | 10   |
| RT-GG-4/01  | 23,5 | 22,5 | 5,7  | 3   | 4  | 15,1 | G1/8 | 14,4 | 11   | 14 | 10   |
| RT-GG-6/01  | 23,5 | 23,4 | 5,7  | 3   | 6  | 16   | G1/8 | 14,4 | 13   | 14 | 10   |
| RT-GG-6/02  | 27   | 25,5 | 8,3  | 4   | 6  | 16   | G1/4 | 18,3 | 13   | 17 | 10   |
| RT-GG-8/01  | 23,5 | 25,6 | 5,7  | 3   | 8  | 18,1 | G1/8 | 14,4 | 14,8 | 14 | 10   |
| RT-GG-8/02  | 27   | 28,7 | 8,3  | 4   | 8  | 18,1 | G1/4 | 18,3 | 14,8 | 17 | 10   |
| RT-GG-8/03  | 32,7 | 29,6 | 13,9 | 4,5 | 8  | 18,1 | G3/8 | 22   | 14,8 | 21 | 10   |
| RT-GG-10/02 | 27   | 33,1 | 8,3  | 4   | 10 | 20,4 | G1/4 | 18,3 | 18,4 | 17 | 10   |
| RT-GG-10/03 | 32,7 | 32,9 | 13,9 | 4,5 | 10 | 20,4 | G3/8 | 22   | 18,4 | 21 | 10   |
| RT-GG-10/04 | 38,1 | 35,9 | 11   | 5,5 | 10 | 20,4 | G1/2 | 28   | 18,4 | 24 | 10   |
| RT-GG-12/03 | 32,7 | 35,6 | 13,9 | 4,5 | 12 | 23,2 | G3/8 | 22   | 21   | 21 | 10   |
| RT-GG-12/04 | 38,1 | 36,6 | 11   | 5,5 | 12 | 23,2 | G1/2 | 28   | 21   | 24 | 10   |

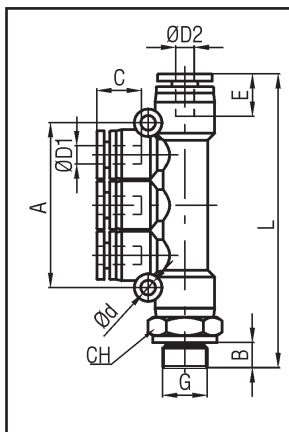
### SWIVELLING LATERAL MULTI-TEE



| TYPE        | L    | A  | B   | C    | Ød  | ØD | G    | CH | q.ty |
|-------------|------|----|-----|------|-----|----|------|----|------|
| RT-MTL-4/01 | 64,2 | 36 | 5.5 | 15,1 | 3,2 | 4  | G1/8 | 14 | 10   |
| RT-MTL-4/02 | 66,7 | 36 | 7.5 | 15,1 | 3,2 | 4  | G1/4 | 17 | 10   |
| RT-MTL-6/01 | 68,6 | 42 | 5.5 | 16   | 3,2 | 6  | G1/8 | 14 | 10   |
| RT-MTL-6/02 | 71,1 | 42 | 7.5 | 16   | 3,2 | 6  | G1/4 | 17 | 10   |
| RT-MTL-6/03 | 72,6 | 42 | 8.5 | 16   | 3,2 | 6  | G3/8 | 20 | 10   |
| RT-MTL-8/01 | 87,8 | 48 | 5.5 | 18,1 | 3,2 | 8  | G1/8 | 14 | 10   |
| RT-MTL-8/02 | 90,3 | 48 | 7.5 | 18,1 | 3,2 | 8  | G1/4 | 17 | 10   |
| RT-MTL-8/03 | 91,8 | 48 | 8.5 | 18,1 | 3,2 | 8  | G3/8 | 20 | 10   |

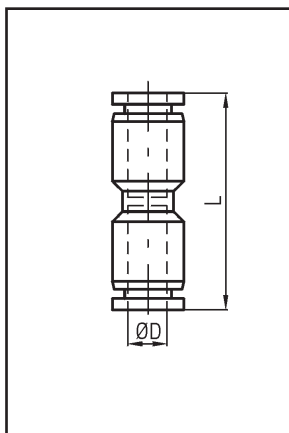
### SWIVELLING DIFFERENT Ø LATERAL MULTI-TEE

5



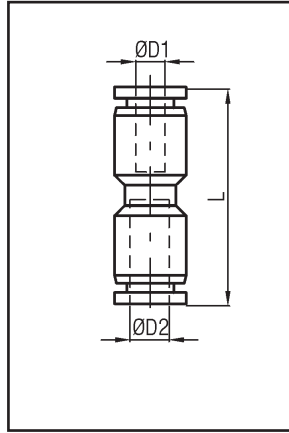
| TYPE          | L    | A  | B   | C    | Ød  | ØD1 | ØD2 | E    | G    | CH | q.ty |
|---------------|------|----|-----|------|-----|-----|-----|------|------|----|------|
| RT-MDL6/4/01  | 64,2 | 36 | 5.5 | 16   | 3,2 | 4   | 6   | 15,1 | G1/8 | 14 | 10   |
| RT-MDL8/4/02  | 70,7 | 42 | 7.5 | 18,1 | 3,2 | 4   | 8   | 15,1 | G1/4 | 17 | 10   |
| RT-MDL8/6/02  | 71,1 | 42 | 7.5 | 18,1 | 3,2 | 6   | 8   | 16   | G1/4 | 17 | 10   |
| RT-MDL10/8/03 | 91,8 | 48 | 8.5 | 20,4 | 3,2 | 8   | 10  | 18,1 | G3/8 | 20 | 10   |

### UNION STRAIGHT



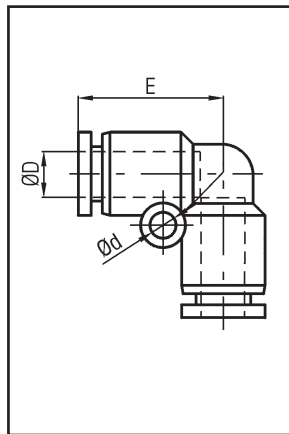
| TYPE     | L    | ØD | q.ty |
|----------|------|----|------|
| RT-DI-4  | 33   | 4  | 10   |
| RT-DI-6  | 35,2 | 6  | 10   |
| RT-DI-8  | 39,1 | 8  | 10   |
| RT-DI-10 | 47,8 | 10 | 10   |
| RT-DI-12 | 49,2 | 12 | 10   |
| RT-DI-16 | 51   | 16 | 10   |

## REDUCED UNION STRAIGHT



| TYPE         | L    | ØD1 | ØD2 | q.ty |
|--------------|------|-----|-----|------|
| RT-DIR-6/4   | 34,9 | 6   | 4   | 10   |
| RT-DIR-8/6   | 38,6 | 8   | 6   | 10   |
| RT-DIR-10/8  | 47,3 | 10  | 8   | 10   |
| RT-DIR-12/10 | 48,9 | 12  | 10  | 10   |
| RT-DIR-16/12 | 51   | 16  | 12  | 10   |

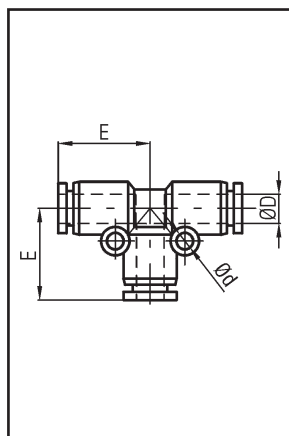
## UNION ELBOW



| TYPE     | ØD | Ød  | E    | q.ty |
|----------|----|-----|------|------|
| RT-GI-4  | 4  | -   | 17,5 | 10   |
| RT-GI-6  | 6  | 3,2 | 19   | 10   |
| RT-GI-8  | 8  | 3,2 | 22,8 | 10   |
| RT-GI-10 | 10 | 4,2 | 27,6 | 10   |
| RT-GI-12 | 12 | 4,3 | 29,6 | 10   |
| RT-GI-16 | 16 | 5,1 | 33   | 10   |

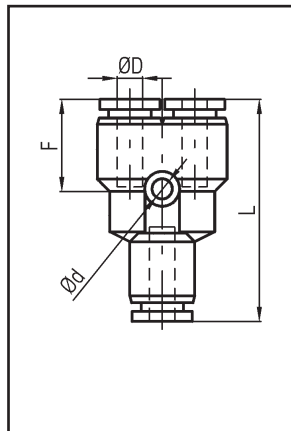
5

## UNION TEE



| TYPE     | ØD | Ød  | E     | q.ty |
|----------|----|-----|-------|------|
| RT-TI-4  | 4  | 3,2 | 18,5  | 10   |
| RT-TI-6  | 6  | 3,2 | 19,3  | 10   |
| RT-TI-8  | 8  | 3,2 | 22,75 | 10   |
| RT-TI-10 | 10 | 4,2 | 28,3  | 10   |
| RT-TI-12 | 12 | 4,3 | 29,6  | 10   |

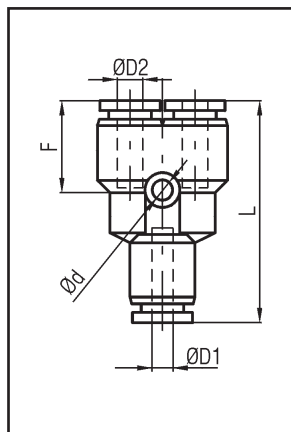
### UNION Y



| TYPE     | L    | Ød  | ØD | F    | q.ty |
|----------|------|-----|----|------|------|
| RT-YI-4  | 35,5 | 3,2 | 4  | 14   | 10   |
| RT-YI-6  | 37,1 | 3,2 | 6  | 14,8 | 10   |
| RT-YI-8  | 40,4 | 3,2 | 8  | 18,2 | 10   |
| RT-YI-10 | 49,7 | 4,2 | 10 | 20,8 | 10   |
| RT-YI-12 | 53,2 | 4,2 | 12 | 21,6 | 10   |

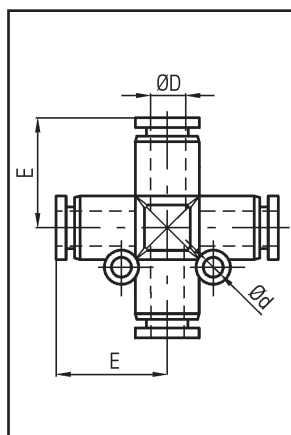
### REDUCED UNION Y

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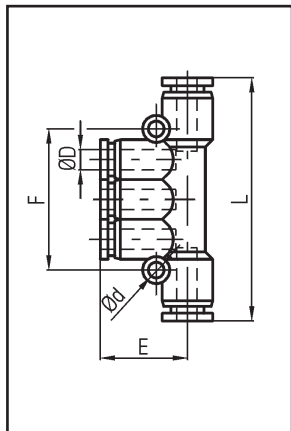
| TYPE         | L    | Ød  | ØD1 | ØD2 | F    | q.ty |
|--------------|------|-----|-----|-----|------|------|
| RT-YIR-6/4   | 36,8 | 3,2 | 6   | 4   | 14,5 | 10   |
| RT-YIR-8/6   | 39,9 | 3,2 | 8   | 6   | 17,7 | 10   |
| RT-YIR-10/8  | 49,2 | 4,2 | 10  | 8   | 20,3 | 10   |
| RT-YIR-12/10 | 52,9 | 4,2 | 12  | 10  | 21,3 | 10   |
| RT-YIR-16/12 | 62   | 5,1 | 16  | 12  | 24,5 | 10   |

### CROSS JUNCTION



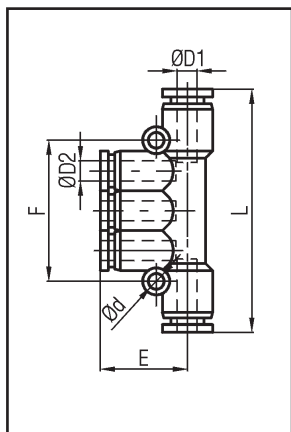
| TYPE    | ØD | Ød  | E     | q.ty |
|---------|----|-----|-------|------|
| RT-C-4  | 4  | 3,2 | 17,5  | 10   |
| RT-C-6  | 6  | 3,2 | 19,3  | 10   |
| RT-C-8  | 8  | 3,2 | 22,75 | 10   |
| RT-C-10 | 10 | 4,2 | 28,3  | 10   |
| RT-C-12 | 12 | 4,3 | 29,6  | 10   |

## MULTI-TEE



| TYPE    | L    | Ød  | ØD1 | E    | F  | q.ty |
|---------|------|-----|-----|------|----|------|
| RT-MT-4 | 57   | 3,2 | 4   | 19   | 36 | 10   |
| RT-MT-6 | 61   | 3,2 | 6   | 20,3 | 42 | 10   |
| RT-MT-8 | 81,6 | 3,2 | 8   | 24,3 | 48 | 10   |

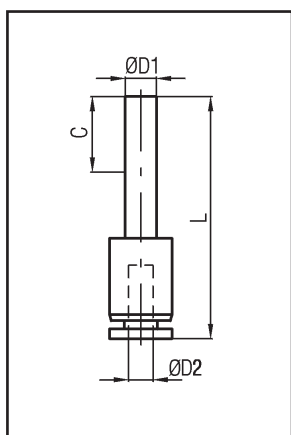
## DIFFERENT Ø MULTI-TEE



| TYPE        | L    | Ød  | ØD1 | ØD2 | E    | F  | q.ty |
|-------------|------|-----|-----|-----|------|----|------|
| RT-MTD-6/4  | 57,6 | 3,2 | 6   | 4   | 19   | 36 | 10   |
| RT-MTD-8/4  | 62,6 | 3,2 | 8   | 4   | 20   | 42 | 10   |
| RT-MTD-8/6  | 62,6 | 3,2 | 8   | 6   | 20,3 | 42 | 10   |
| RT-MTD-10/6 | 77,3 | 3,2 | 10  | 6   | 23,8 | 48 | 10   |
| RT-MTD-10/8 | 77,3 | 3,2 | 10  | 8   | 24,3 | 48 | 10   |

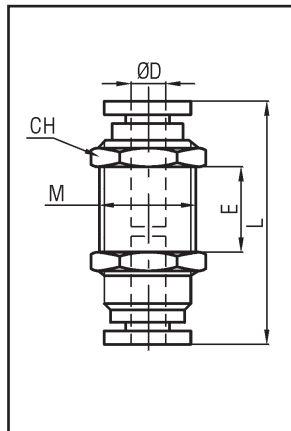
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## REDUCER



| TYPE        | L    | C    | ØD1 | ØD2 | q.ty |
|-------------|------|------|-----|-----|------|
| RT-RC-6/4   | 42   | 17   | 6   | 4   | 10   |
| RT-RC-8/4   | 44,5 | 18   | 8   | 8   | 10   |
| RT-RC-8/6   | 45   | 18   | 8   | 8   | 10   |
| RT-RC-10/6  | 47   | 20   | 10  | 10  | 10   |
| RT-RC-10/8  | 47   | 20   | 10  | 10  | 10   |
| RT-RC-12/8  | 54   | 23,5 | 12  | 12  | 10   |
| RT-RC-12/10 | 54,5 | 23,5 | 12  | 12  | 10   |

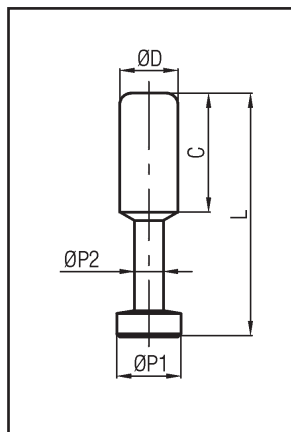
### BULKHEAD CONNECTOR



| TYPE    | L    | ØD | E    | M   | CH | q.ty |
|---------|------|----|------|-----|----|------|
| RT-P-4  | 30,1 | 4  | 9,7  | M12 | 14 | 10   |
| RT-P-6  | 31,8 | 6  | 7,5  | M14 | 17 | 10   |
| RT-P-8  | 35,3 | 8  | 6,8  | M16 | 19 | 10   |
| RT-P-10 | 41,6 | 10 | 11,5 | M20 | 24 | 10   |
| RT-P-12 | 45,3 | 12 | 12,8 | M22 | 27 | 10   |

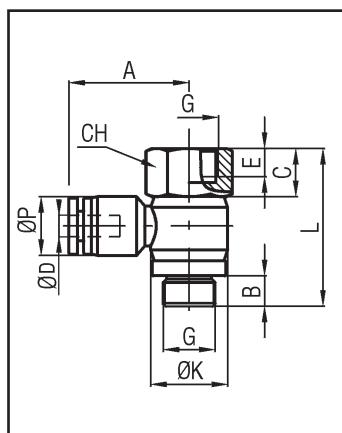
### MALE PLUG

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| TYPE     | L  | C    | ØD | ØP1 | ØP2 | q.ty |
|----------|----|------|----|-----|-----|------|
| RT-TM-4  | 28 | 15   | 4  | 5   | 3   | 10   |
| RT-TM-6  | 33 | 17   | 6  | 7   | 3   | 10   |
| RT-TM-8  | 37 | 18   | 8  | 9   | 4   | 10   |
| RT-TM-10 | 42 | 20,5 | 10 | 11  | 5   | 10   |
| RT-TM-12 | 44 | 23   | 12 | 13  | 6   | 10   |

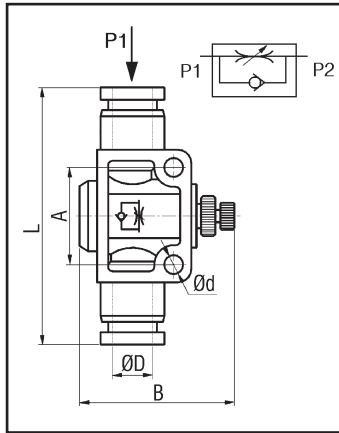
### SWIVELLING MALE/FEMALE ELBOW



| TYPE         | L    | A    | B    | C    | ØD | E  | G    | ØK   | ØP   | CH | q.ty |
|--------------|------|------|------|------|----|----|------|------|------|----|------|
| RT-GMF-4/01  | 29,5 | 22,5 | 5,7  | 9    | 4  | 7  | G1/8 | 14,4 | 11   | 14 | 10   |
| RT-GMF-4/02  | 35   | 23,6 | 8,3  | 12   | 4  | 10 | G1/4 | 18,3 | 11   | 17 | 10   |
| RT-GMF-6/01  | 29,5 | 23,4 | 5,7  | 9    | 6  | 7  | G1/8 | 14,4 | 13   | 14 | 10   |
| RT-GMF-6/02  | 35   | 25,5 | 8,3  | 12   | 6  | 10 | G1/4 | 18,3 | 11   | 17 | 10   |
| RT-GMF-8/01  | 29,5 | 25,6 | 5,7  | 9    | 8  | 7  | G1/8 | 14,4 | 14,8 | 14 | 10   |
| RT-GMF-8/02  | 35   | 28,7 | 8,3  | 12   | 8  | 10 | G1/4 | 18,3 | 14,8 | 17 | 10   |
| RT-GMF-8/03  | 41,2 | 29,6 | 13,9 | 13   | 8  | 11 | G3/8 | 22   | 14,8 | 21 | 10   |
| RT-GMF-8/04  | 47   | 32,6 | 11   | 14,4 | 8  | 13 | G1/2 | 28   | 14,8 | 24 | 10   |
| RT-GMF-10/02 | 35   | 33,1 | 8,3  | 12   | 10 | 10 | G1/4 | 18,3 | 18,4 | 17 | 10   |
| RT-GMF-10/03 | 41,2 | 32,9 | 13,9 | 13   | 10 | 11 | G3/8 | 22   | 18,4 | 21 | 10   |
| RT-GMF-10/04 | 47   | 35,9 | 11   | 14,4 | 10 | 13 | G1/2 | 28   | 18,4 | 24 | 10   |
| RT-GMF-12/02 | 35   | 33,5 | 8,3  | 12   | 12 | 10 | G1/4 | 18,3 | 21   | 21 | 10   |
| RT-GMF-12/03 | 41,2 | 35,6 | 13,9 | 13   | 12 | 11 | G3/8 | 22   | 21   | 21 | 10   |
| RT-GMF-12/04 | 47   | 36,6 | 11   | 14,4 | 12 | 13 | G1/2 | 28   | 21   | 24 | 10   |

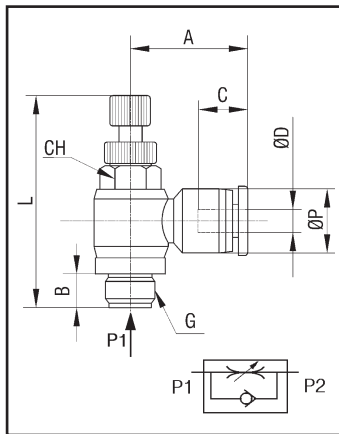


## INLINE UNIDIRECTIONAL FLOW REGULATOR



| TYPE      | L    | A  | B    | Ød  | ØD | q.ty |
|-----------|------|----|------|-----|----|------|
| RT-RFL-4  | 39,5 | 14 | 25,7 | 3,2 | 4  | 10   |
| RT-RFL-6  | 47,6 | 20 | 41,9 | 4,3 | 6  | 10   |
| RT-RFL-8  | 52,6 | 22 | 45,6 | 4,3 | 8  | 10   |
| RT-RFL-10 | 63,1 | 26 | 52,3 | 4,3 | 10 | 10   |
| RT-RFL-12 | 74,2 | 32 | 55   | 4,3 | 12 | 10   |

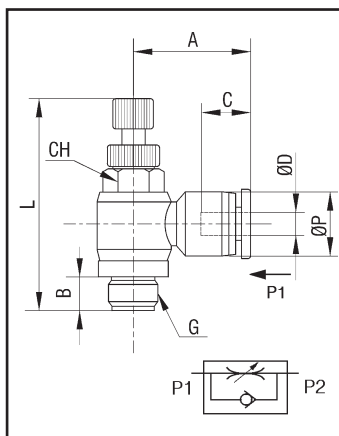
## UNIDIRECTIONAL FLOW REGULATOR FOR CYLINDER (OUT)



| TYPE        | L    | A    | B    | C    | ØD | G    | ØP | CH | q.ty |
|-------------|------|------|------|------|----|------|----|----|------|
| RT-RF-4/M5  | 28,2 | 21   | 5    | 12   | 4  | M5   | 11 | 8  | 10   |
| RT-RF-6/M5  | 28,2 | 21   | -    | -    | 6  | M5   | 13 | 8  | 10   |
| RT-RF-4/01  | 41,1 | 22,5 | 5,7  | 15,1 | 4  | G1/8 | 10 | 10 | 10   |
| RT-RF-4/02  | 48,8 | 24,3 | 8,3  | 15,1 | 4  | G1/4 | 10 | 14 | 10   |
| RT-RF-6/01  | 41,1 | 23,4 | 5,7  | 16   | 6  | G1/8 | 12 | 10 | 10   |
| RT-RF-6/02  | 48,8 | 25,5 | 8,3  | 16   | 6  | G1/4 | 12 | 14 | 10   |
| RT-RF-8/01  | 41,1 | 25,6 | 5,7  | 18,1 | 8  | G1/8 | 14 | 10 | 10   |
| RT-RF-8/02  | 48,8 | 28,7 | 8,3  | 18,1 | 8  | G1/4 | 14 | 14 | 10   |
| RT-RF-8/03  | 54,5 | 29,6 | 13,9 | 18,1 | 8  | G3/8 | 14 | 19 | 10   |
| RT-RF-10/02 | 48,8 | 32,3 | 8,3  | 20,4 | 10 | G1/4 | 17 | 14 | 10   |
| RT-RF-10/03 | 54,5 | 32,9 | 13,9 | 20,4 | 10 | G3/8 | 17 | 19 | 10   |
| RT-RF-10/04 | 60   | 35,9 | 11   | 20,4 | 10 | G1/2 | 17 | 19 | 10   |
| RT-RF-12/03 | 54,5 | 35,6 | 13,9 | 23,2 | 12 | G3/8 | 20 | 19 | 10   |
| RT-RF-12/04 | 60   | 36,6 | 11   | 23,2 | 12 | G1/2 | 20 | 24 | 10   |

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## UNIDIRECTIONAL FLOW REGULATOR FOR VALVE (IN)



| TYPE         | L    | A    | B    | C    | ØD | G    | ØP | CH | q.ty |
|--------------|------|------|------|------|----|------|----|----|------|
| RT-RFV-4/M5  | 28,2 | 21   | 5    | 12   | 4  | M5   | 10 | 8  | 10   |
| RT-RFV-6/M5  | 28,2 | 21   | 5    | 16   | 6  | M5   | 13 | 8  | 10   |
| RT-RFV-4/01  | 41,1 | 22,5 | 5,7  | 15,1 | 4  | G1/8 | 10 | 10 | 10   |
| RT-RFV-4/02  | 48,8 | 24,3 | 8,3  | 15,1 | 4  | G1/4 | 10 | 14 | 10   |
| RT-RFV-6/01  | 41,1 | 23,4 | 5,7  | 16   | 6  | G1/8 | 12 | 10 | 10   |
| RT-RFV-6/02  | 48,8 | 25,5 | 8,3  | 16   | 6  | G1/4 | 12 | 14 | 10   |
| RT-RFV-8/01  | 41,1 | 25,6 | 5,7  | 18,1 | 8  | G1/8 | 14 | 10 | 10   |
| RT-RFV-8/02  | 48,8 | 28,7 | 8,3  | 18,1 | 8  | G1/4 | 14 | 14 | 10   |
| RT-RFV-8/03  | 54,5 | 29,6 | 13,9 | 18,1 | 8  | G3/8 | 14 | 19 | 10   |
| RT-RFV-10/02 | 48,8 | 32,3 | 8,3  | 20,4 | 10 | G1/4 | 17 | 14 | 10   |
| RT-RFV-10/03 | 54,5 | 32,9 | 13,9 | 20,4 | 10 | G3/8 | 17 | 19 | 10   |
| RT-RFV-10/04 | 60   | 35,9 | 11   | 20,4 | 10 | G1/2 | 17 | 19 | 10   |
| RT-RFV-12/03 | 54,5 | 35,6 | 13,9 | 23,2 | 12 | G3/8 | 20 | 19 | 10   |
| RT-RFV-12/04 | 60   | 36,6 | 11   | 23,2 | 12 | G1/2 | 20 | 24 | 10   |