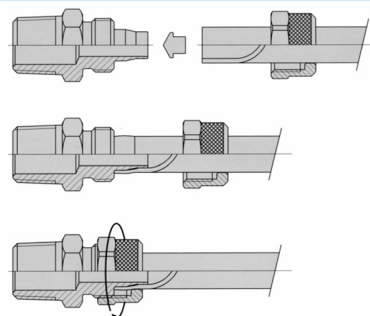


## Skruefittings - Forniklet messing Serie SC



|                         |                                                                                                                         |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Konstruktionstype       | Skrueforskrunding med omløbermøtrik                                                                                     |
| Tilslutning             | 1/8"....1/2" valgfrit cylindrisk i henhold til ISO 228/1 eller konisk i henhold til ISO 7/1, M5 i henhold til ISO R/262 |
| Rør-udvendig diameter   | 4...15 mm                                                                                                               |
| Materialer              | Messing forniklet                                                                                                       |
| anbefalet Rørmaterialer | Polyamid (PA), Polyurethan (PU/CP), Polyethylen (PE), PTFE (PT)                                                         |
| Rørtolerancer           | +/- 0,05mm op til diameter 10mm, +/- 0,1mm fra Diameter 12mm                                                            |
| Medium                  | Trykluft, neutrale gasser                                                                                               |
| Medietemperatur         | -20...+70°C (-40...+150°C på forespørgsel)                                                                              |
| Driftstryk              | -1...18bar hhv. -1...25bar, afhængig af det maksimale tryk for det anvendte rør                                         |

### Monteringsvejledning



1. Skær slangen vinkelret af
2. Skub omløbermøtrikken på slangen
3. Skub slangen og omløbermøtrikken over slangekonen til anslag
4. Spændemøtrik spændes til med hånden eller om nødvendigt med en nøgle



## SC12 Lige Indskruningsforskruning - Gevind cylindrisk, Tryk -1...18bar

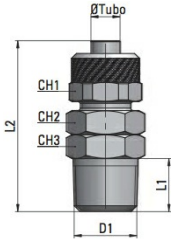
|  | Rørdiameter<br>D / d [mm] | D1       | L1  | L2   | CH1 | CH2 | Vægt [g] | Type                |
|--|---------------------------|----------|-----|------|-----|-----|----------|---------------------|
|  | 4/2,5                     | M5x0,8   | 5   | 20   | 7   | 7   | 3,5      | SC12-04-M5-N-D      |
|  | 4/2,5                     | G1/8"    | 6   | 22,5 | 7   | 14  | 10       | SC12-04-18-N-D      |
|  | 5/3                       | M5x0,8   | 4   | 20   | 8   | 8   | 5        | SC12-05-M5-N-0      |
|  | 5/3                       | G1/8"    | 6   | 23   | 8   | 14  | 14,5     | SC12-05-18-N-0      |
|  | 6/4                       | M5x0,8   | 4   | 21   | 9   | 8   | 6        | SC12-06-M5-N-0      |
|  | 6/4                       | M12x1,25 | 8   | 28   | 12  | 17  | 21       | SC12-06-12X1,25-N-D |
|  | 6/4                       | M12x1,5  | 8   | 28   | 12  | 17  | 21       | SC12-06-12X1,5-N-D  |
|  | 6/4                       | G1/8"    | 5,5 | 23,5 | 10  | 14  | 16       | SC12-06-18-N-0      |
|  | 6/4                       | G1/4"    | 6,5 | 25,5 | 10  | 16  | 24       | SC12-06-14-N-0      |
|  | 6/4                       | G3/8"    | 9   | 28   | 10  | 19  | 28       | SC12-06-38-N-0      |
|  | 6/4                       | G1/2"    | 10  | 30   | 10  | 24  | 37       | SC12-06-12-N-0      |
|  | 8/6                       | G1/8"    | 5,5 | 23   | 12  | 14  | 19       | SC12-08-18-N-0      |
|  | 8/6                       | G1/4"    | 6,5 | 25,5 | 12  | 16  | 25       | SC12-08-14-N-0      |
|  | 8/6                       | G3/8"    | 9   | 28   | 12  | 19  | 30       | SC12-08-38-N-0      |
|  | 8/6                       | G1/2"    | 10  | 30   | 12  | 24  | 40       | SC12-08-12-N-0      |
|  | 10/8                      | G1/8"    | 5,5 | 26,5 | 14  | 14  | 23       | SC12-10-18-N-0      |
|  | 10/8                      | G1/4"    | 6,5 | 28,5 | 14  | 16  | 29       | SC12-10-14-N-0      |
|  | 10/8                      | G3/8"    | 9   | 30   | 14  | 19  | 32       | SC12-10-38-N-0      |
|  | 10/8                      | G1/2"    | 10  | 32   | 14  | 24  | 45       | SC12-10-12-N-0      |
|  | 12/10                     | G3/8"    | 9   | 30,5 | 15  | 19  | 39       | SC12-12-38-N-0      |
|  | 12/10                     | G1/2"    | 10  | 32,5 | 15  | 24  | 53       | SC12-12-12-N-0      |
|  | 15/12,5                   | G1/2"    | 10  | 34,5 | 22  | 24  | 58       | SC12-15-12-N-0      |

## SC12C Lige Indskruningsforskruning - Gevind konisk, Tryk -1...25bar

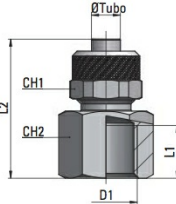
|  | Rørdiameter<br>D / d [mm] | D1    | L1   | L2   | CH1 | CH2 | Vægt [g] | Type          |
|--|---------------------------|-------|------|------|-----|-----|----------|---------------|
|  | 4/2,5                     | R1/8" | 7,5  | 23,5 | 7   | 11  | 7        | SC12C-04-18-N |
|  | 5/3                       | R1/8" | 8    | 25   | 8   | 12  | 9        | SC12C-05-18-N |
|  | 6/4                       | R1/8" | 8    | 27,5 | 12  | 12  | 18       | SC12C-06-18-N |
|  | 6/4                       | R1/4" | 11   | 31   | 12  | 14  | 21       | SC12C-06-14-N |
|  | 6/4                       | R3/8" | 11,5 | 31,5 | 12  | 17  | 25       | SC12C-06-38-N |
|  | 8/6                       | R1/8" | 8    | 27,5 | 14  | 12  | 18       | SC12C-08-18-N |
|  | 8/6                       | R1/4" | 11   | 31   | 14  | 14  | 23       | SC12C-08-14-N |
|  | 8/6                       | R3/8" | 11,5 | 31,5 | 14  | 17  | 29       | SC12C-08-38-N |
|  | 10/8                      | R1/8" | 8    | 29,5 | 16  | 14  | 22       | SC12C-10-18-N |
|  | 10/8                      | R1/4" | 11   | 32,5 | 16  | 14  | 27       | SC12C-10-14-N |
|  | 10/8                      | R3/8" | 11,5 | 33   | 16  | 17  | 34       | SC12C-10-38-N |
|  | 10/8                      | R1/2" | 14   | 36   | 16  | 22  | 48       | SC12C-10-12-N |
|  | 12/10                     | R3/8" | 11,5 | 34,5 | 18  | 17  | 37       | SC12C-12-38-N |
|  | 12/10                     | R1/2" | 14   | 37,5 | 18  | 22  | 50       | SC12C-12-12-N |
|  | 15/12,5                   | R1/2" | 14   | 39,5 | 22  | 22  | 62       | SC12C-15-12-N |



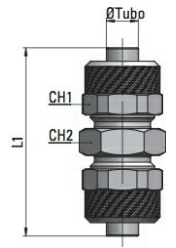
### SC12C Drejelig, lige Indskruningsforskruning - Tryk -1...18bar

|  | Rørdiameter<br>D / d [mm] | D1    | L1   | L2 | CH1 | CH2 | CH3 | Vægt [g] | Type                |
|-----------------------------------------------------------------------------------|---------------------------|-------|------|----|-----|-----|-----|----------|---------------------|
|                                                                                   | 6/4                       | R1/8" | 8    | 37 | 12  | 12  | 12  | 22       | SC12C-06-18-N-360YA |
|                                                                                   | 6/4                       | R1/4" | 11   | 40 | 12  | 14  | 14  | 28       | SC12C-06-14-N-360YA |
|                                                                                   | 8/6                       | R1/8" | 8    | 37 | 14  | 12  | 12  | 26       | SC12C-08-18-N-360YA |
|                                                                                   | 8/6                       | R1/4" | 11   | 40 | 14  | 14  | 14  | 30       | SC12C-08-14-N-360YA |
|                                                                                   | 10/8                      | R1/4" | 11   | 42 | 16  | 14  | 14  | 34       | SC12C-10-14-N-360   |
|                                                                                   | 10/8                      | R3/8" | 11,5 | 39 | 16  | 14  | 17  | 43       | SC12C-10-38-N-360   |
|                                                                                   |                           |       |      |    |     |     |     |          |                     |

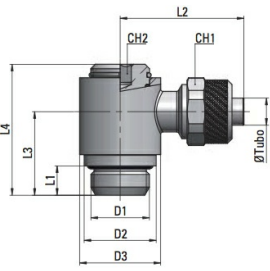
### SC13 Lige Påskruningsforskruning, Tryk -1...25bar

|  | Rørdiameter<br>D / d [mm] | D1    | L1   | L2   | CH1 | CH2 | Vægt [g] | Type         |
|-----------------------------------------------------------------------------------|---------------------------|-------|------|------|-----|-----|----------|--------------|
|                                                                                   | 5/3                       | G1/8" | 8    | 22,5 | 8   | 14  | 13       | SC13-05-18-N |
|                                                                                   | 6/4                       | G1/4" | 11   | 29   | 12  | 17  | 26       | SC13-06-14-N |
|                                                                                   | 8/6                       | G1/8" | 8    | 25   | 14  | 14  | 22       | SC13-08-18-N |
|                                                                                   | 8/6                       | G1/4" | 11   | 29   | 14  | 17  | 29       | SC13-08-14-N |
|                                                                                   | 8/6                       | G3/8" | 11,5 | 29,5 | 14  | 20  | 31       | SC13-08-38-N |
|                                                                                   | 8/6                       | G1/2" | 15   | 33   | 12  | 24  | 61       | SC13-08-12-N |
|                                                                                   | 10/8                      | G1/4" | 11   | 30,5 | 16  | 17  | 32       | SC13-10-14-N |
|                                                                                   | 10/8                      | G3/8" | 11,5 | 31   | 16  | 20  | 38       | SC13-10-38-N |
|                                                                                   | 12/10                     | G3/8" | 11,5 | 32,5 | 18  | 20  | 54       | SC13-12-38-N |

### SC13 Lige Forbinder, Tryk -1...25bar

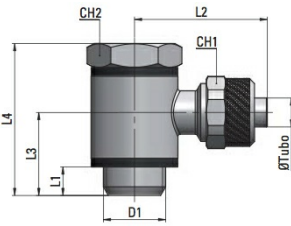
|  | Rørdiameter<br>D1 [mm] | Rørdiameter<br>D2 [mm] | L1   | CH1 | CH2 | Vægt [g] | Type      |
|-------------------------------------------------------------------------------------|------------------------|------------------------|------|-----|-----|----------|-----------|
|                                                                                     | 5/3                    | 5/3                    | 28,5 | 8   | 8   | 8        | SC13-05-N |
|                                                                                     | 6/4                    | 6/4                    | 34,5 | 12  | 12  | 21       | SC13-06-N |
|                                                                                     | 8/6                    | 8/6                    | 35   | 14  | 14  | 25       | SC13-08-N |
|                                                                                     | 10/8                   | 10/8                   | 38   | 16  | 14  | 38       | SC13-10-N |
|                                                                                     | 12/10                  | 12/10                  | 41   | 18  | 17  | 47       | SC13-12-N |
|                                                                                     | 15/12,5                | 15/12,5                | 45,5 | 22  | 22  | 83       | SC13-15-N |
|                                                                                     |                        |                        |      |     |     |          |           |

### SC14 Drejelig vinkelindskruningsforskruning, Tryk -1...18bar

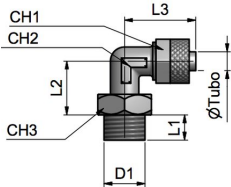
|  | Rørdiameter<br>D / d [mm] | D1    | D2 | D3 | L1  | L2   | L3   | L4   | CH1 | CH2 | Vægt [g] | Type               |
|-------------------------------------------------------------------------------------|---------------------------|-------|----|----|-----|------|------|------|-----|-----|----------|--------------------|
|                                                                                     | 6/4                       | G1/8" | 14 | 14 | 5   | 25   | 16,5 | 25,5 | 12  | 4   | 27       | SC14-06-18-N-0-360 |
|                                                                                     | 6/4                       | G1/4" | 16 | 18 | 6,5 | 26,5 | 19   | 29   | 12  | 5   | 42       | SC14-06-14-N-0-360 |
|                                                                                     | 8/6                       | G1/8" | 14 | 14 | 5   | 25   | 16,5 | 25,5 | 14  | 4   | 29       | SC14-08-18-N-0-360 |
|                                                                                     | 8/6                       | G1/4" | 16 | 18 | 6,5 | 27,5 | 19   | 29   | 14  | 5   | 44       | SC14-08-14-N-0-360 |
|                                                                                     | 10/8                      | G1/4" | 16 | 18 | 6,5 | 28,5 | 19   | 29   | 16  | 5   | 46       | SC14-10-14-N-0-360 |
|                                                                                     | 10/8                      | G3/8" | 21 | 18 | 7   | 30,5 | 23,5 | 32,5 | 16  | 8   | 69       | SC14-10-38-N-0-360 |
|                                                                                     |                           |       |    |    |     |      |      |      |     |     |          |                    |



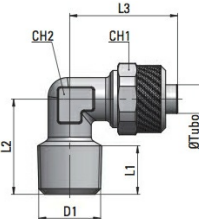
## SC14 L-drejeforskruning, Tryk -1...18bar

|  | Rørdiameter<br>D / d [mm] | D1     | L1 | L2   | L3   | L4   | CH1 | CH2 | Vægt [g] | Type         |
|-----------------------------------------------------------------------------------|---------------------------|--------|----|------|------|------|-----|-----|----------|--------------|
|                                                                                   | 4/2,5                     | M5x0,8 | 4  | 19   | 9,5  | 19   | 7   | 8   | 9        | SC14-04-M5-N |
|                                                                                   | 4/2,5                     | G1/8"  | 6  | 21,5 | 16,5 | 27   | 7   | 14  | 28       | SC14-04-18-N |
|                                                                                   | 5/3                       | M5x0,8 | 4  | 19   | 9,5  | 19   | 8   | 8   | 11       | SC14-05-M5-N |
|                                                                                   | 5/3                       | G1/8"  | 6  | 25   | 16,5 | 27   | 8   | 14  | 27       | SC14-05-18-N |
|                                                                                   | 6/4                       | M5x0,8 | 4  | 19   | 9,5  | 19   | 9   | 8   | 11       | SC14-06-M5-N |
|                                                                                   | 6/4                       | G1/8"  | 6  | 25   | 16,5 | 27   | 12  | 14  | 32       | SC14-06-18-N |
|                                                                                   | 6/4                       | G1/4"  | 8  | 26,5 | 19,5 | 31,5 | 12  | 17  | 52       | SC14-06-14-N |
|                                                                                   | 8/6                       | G1/8"  | 6  | 25   | 16,5 | 27   | 14  | 14  | 34       | SC14-08-18-N |
|                                                                                   | 8/6                       | G1/4"  | 8  | 27,5 | 19,5 | 31,5 | 14  | 17  | 55       | SC14-08-14-N |
|                                                                                   | 8/6                       | G3/8"  | 9  | 29,5 | 23,5 | 36   | 14  | 20  | 82       | SC14-08-38-N |
|                                                                                   | 10/8                      | G1/4"  | 8  | 28,5 | 19,5 | 31,5 | 16  | 17  | 57       | SC14-10-14-N |
|                                                                                   | 10/8                      | G3/8"  | 9  | 30,5 | 23,5 | 36   | 16  | 20  | 85       | SC14-10-38-N |

## SC16 Drejelig vinkelindskruningsforskruning - Gevind cylindrisk, Tryk -1...18bar

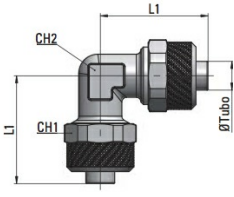
|  | Rørdiameter<br>D / d [mm] | D1    | L1 | L2 | L3   | CH1 | CH2 | CH3 | Vægt [g] | Type               |
|-----------------------------------------------------------------------------------|---------------------------|-------|----|----|------|-----|-----|-----|----------|--------------------|
|                                                                                   | 6/4                       | G1/8" | 6  | 16 | 22,5 | 12  | 8   | 14  | 23       | SC16-06-18-N-0-360 |
|                                                                                   | 6/4                       | G1/4" | 8  | 17 | 23   | 12  | 10  | 17  | 35       | SC16-06-14-N-0-360 |
|                                                                                   | 8/6                       | G1/8" | 6  | 15 | 23   | 14  | 10  | 14  | 29       | SC16-08-18-N-0-360 |
|                                                                                   | 8/6                       | G1/4" | 8  | 17 | 23   | 14  | 10  | 17  | 36       | SC16-08-14-N-0-360 |
|                                                                                   | 10/8                      | G1/4" | 8  | 18 | 25   | 16  | 11  | 17  | 43       | SC16-10-14-N-0-360 |

## SC16C Vinkelindskruningsforskruning - Konisk gevind, Tryk -1...25bar

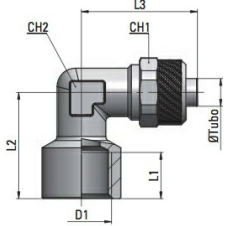
|  | Rørdiameter<br>D / d [mm] | D1       | L1   | L2   | L3   | CH1 | CH2 | Vægt [g] | Type                |
|-------------------------------------------------------------------------------------|---------------------------|----------|------|------|------|-----|-----|----------|---------------------|
|                                                                                     | 4/2,5                     | M5x0,8   | 5    | 15,5 | 20   | 7   | 9   | 10       | SC16C-04-M5-N       |
|                                                                                     | 4/2,5                     | R1/8"    | 7,5  | 17   | 20   | 7   | 9   | 11       | SC16C-04-18-N       |
|                                                                                     | 5/3                       | R1/8"    | 8    | 17   | 21,5 | 8   | 8   | 11       | SC16C-05-18-N       |
|                                                                                     | 6/4                       | M12x1,25 | 9    | 21   | 22,5 | 12  | 10  | 23       | SC16C-06-M12X1,25-N |
|                                                                                     | 6/4                       | M12x1,5  | 9    | 21   | 22,5 | 12  | 10  | 19       | SC16C-06-M12X1,5-N  |
|                                                                                     | 6/4                       | R1/8"    | 8    | 17   | 22,5 | 12  | 8   | 16       | SC16C-06-18-N       |
|                                                                                     | 6/4                       | R1/4"    | 11   | 20   | 22,5 | 12  | 10  | 22       | SC16C-06-14-N       |
|                                                                                     | 6/4                       | R3/8"    | 11,5 | 22,5 | 23,5 | 12  | 11  | 30       | SC16C-06-38-N       |
|                                                                                     | 8/6                       | R1/8"    | 8    | 17   | 22,5 | 14  | 10  | 20       | SC16C-08-18-N       |
|                                                                                     | 8/6                       | R1/4"    | 11   | 20   | 22,5 | 14  | 10  | 23       | SC16C-08-14-N       |
|                                                                                     | 8/6                       | R3/8"    | 11,5 | 22,5 | 24   | 14  | 11  | 31       | SC16C-08-38-N       |
|                                                                                     | 10/8                      | R1/8"    | 8    | 18,5 | 25,5 | 16  | 11  | 28       | SC16C-10-18-N       |
|                                                                                     | 10/8                      | R1/4"    | 11   | 21,5 | 25,5 | 16  | 11  | 31       | SC16C-10-14-N       |
|                                                                                     | 10/8                      | R3/8"    | 11,5 | 22,5 | 25,5 | 16  | 11  | 36       | SC16C-10-38-N       |
|                                                                                     | 10/8                      | R1/2"    | 14   | 28   | 25,5 | 16  | 17  | 40       | SC16C-10-12-N       |
|                                                                                     | 12/10                     | R3/8"    | 11,5 | 24,5 | 30   | 18  | 14  | 46       | SC16C-12-38-N       |
|                                                                                     | 12/10                     | R1/2"    | 14   | 28   | 30,5 | 18  | 17  | 60       | SC16C-12-12-N       |
|                                                                                     | 15/12,5                   | R1/2"    | 14   | 28   | 34   | 22  | 17  | 69       | SC16C-15-12-N       |



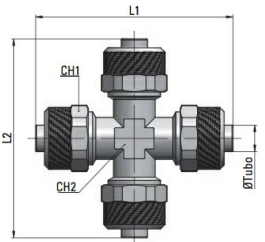
### SC17 Vinkeltilslutning, Tryk -1...25bar

|  | Rørdiameter<br>D / d [mm] | L1   | L2   | CH1 | CH2 | Vægt [g] | Type      |
|-----------------------------------------------------------------------------------|---------------------------|------|------|-----|-----|----------|-----------|
|                                                                                   | 5/3                       | 21,5 | 21,5 | 8   | 8   | 13       | SC17-05-N |
|                                                                                   | 6/4                       | 21,5 | 21,5 | 12  | 8   | 23       | SC17-06-N |
|                                                                                   | 8/6                       | 22,5 | 22,5 | 14  | 10  | 28       | SC17-08-N |
|                                                                                   | 10/8                      | 25,5 | 25,5 | 16  | 11  | 38       | SC17-10-N |
|                                                                                   | 12/10                     | 30   | 30   | 18  | 14  | 60       | SC17-12-N |
|                                                                                   | 15/12,5                   | 34   | 34   | 22  | 17  | 84       | SC17-15-N |

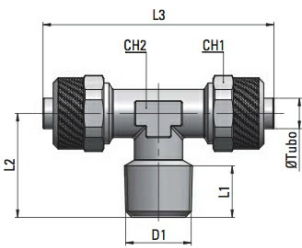
### SC17 Vinkeltilskruningsforskruing, Tryk -1...25bar

|  | Rørdiameter<br>D / d [mm] | D1    | L1   | L2   | L3   | CH1 | CH2 | Vægt [g] | Type         |
|-----------------------------------------------------------------------------------|---------------------------|-------|------|------|------|-----|-----|----------|--------------|
|                                                                                   | 5/3                       | G1/8" | 8    | 19   | 21,5 | 8   | 10  | 21       | SC17-05-18-N |
|                                                                                   | 6/4                       | G1/8" | 8    | 19   | 22,5 | 12  | 10  | 21       | SC17-06-18-N |
|                                                                                   | 6/4                       | G1/4" | 10,5 | 23   | 25   | 12  | 11  | 30       | SC17-06-14-N |
|                                                                                   | 8/6                       | G1/8" | 8    | 19   | 22,5 | 14  | 10  | 28       | SC17-08-18-N |
|                                                                                   | 8/6                       | G1/4" | 10,5 | 23   | 25   | 14  | 11  | 31       | SC17-08-14-N |
|                                                                                   | 10/8                      | G1/4" | 11   | 23,5 | 26   | 16  | 13  | 33       | SC17-10-14-N |
|                                                                                   | 12/10                     | G3/8" | 11,5 | 28   | 30,5 | 18  | 17  | 70       | SC17-12-38-N |

### SC20 Krydsforbinder, Tryk -1...25bar

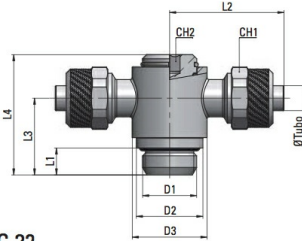
|  | Rørdiameter<br>D / d [mm] | L1 | L2 | CH1 | CH2 | Vægt [g] | Type      |
|------------------------------------------------------------------------------------|---------------------------|----|----|-----|-----|----------|-----------|
|                                                                                    | 5/3                       | 43 | 43 | 8   | 8   | 45       | SC20-05-N |
|                                                                                    | 6/4                       | 45 | 45 | 12  | 8   | 45       | SC20-06-N |
|                                                                                    | 8/6                       | 45 | 45 | 14  | 10  | 52       | SC20-08-N |
|                                                                                    | 10/8                      | 51 | 51 | 16  | 11  | 72       | SC20-10-N |
|                                                                                    |                           |    |    |     |     |          |           |

### SC21C T-indskruningsforskruing - Konisk gevind, Tryk -1...25bar

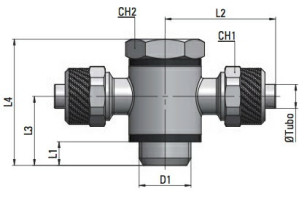
|  | Rørdiameter<br>D / d [mm] | D1    | L1   | L2   | L3   | CH1 | CH2 | Vægt [g] | Type          |
|-------------------------------------------------------------------------------------|---------------------------|-------|------|------|------|-----|-----|----------|---------------|
|                                                                                     | 5/3                       | R1/8" | 8    | 17   | 43   | 8   | 8   | 18       | SC21C-05-18-N |
|                                                                                     | 6/4                       | R1/8" | 8    | 17   | 45   | 12  | 8   | 26       | SC21C-06-18-N |
|                                                                                     | 6/4                       | R1/4" | 11   | 20,5 | 45,5 | 12  | 10  | 35       | SC21C-06-14-N |
|                                                                                     | 8/6                       | R1/8" | 8    | 17,5 | 45,5 | 14  | 10  | 34       | SC21C-08-18-N |
|                                                                                     | 8/6                       | R1/4" | 11   | 20,5 | 45,5 | 14  | 10  | 41       | SC21C-08-14-N |
|                                                                                     | 10/8                      | R1/4" | 11   | 21,5 | 51   | 16  | 11  | 47       | SC21C-10-14-N |
|                                                                                     | 10/8                      | R3/8" | 11,5 | 22,5 | 51   | 16  | 11  | 51       | SC21C-10-38-N |
|                                                                                     | 12/10                     | R3/8" | 11,5 | 24,5 | 60   | 18  | 14  | 75       | SC21C-12-38-N |
|                                                                                     | 12/10                     | R1/2" | 14   | 28   | 61   | 18  | 17  | 100      | SC21C-12-12-N |
|                                                                                     | 15/12,5                   | R1/2" | 14   | 28   | 68   | 22  | 17  | 102      | SC21C-15-12-N |



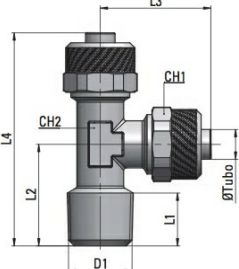
## SC22 Drejelig T-indskruningsforskruning, Tryk -1...18bar

|  | Rørdiameter<br>D / d [mm] | D1    | D2 | D3 | L1  | L2   | L3   | L4   | CH1 | CH2 | Vægt [g] | Type               |
|-----------------------------------------------------------------------------------|---------------------------|-------|----|----|-----|------|------|------|-----|-----|----------|--------------------|
|                                                                                   | 6/4                       | G1/8" | 14 | 14 | 5   | 25   | 16,5 | 25,5 | 12  | 4   | 39       | SC22-06-18-N-0-360 |
|                                                                                   | 6/4                       | G1/4" | 16 | 18 | 6,5 | 26,5 | 19   | 29   | 12  | 5   | 53       | SC22-06-14N-0-360  |
|                                                                                   | 8/6                       | G1/8" | 14 | 14 | 5   | 25   | 16,5 | 25,5 | 14  | 4   | 41       | SC22-08-18N-0-360  |
|                                                                                   | 8/6                       | G1/4" | 16 | 18 | 6,5 | 27,5 | 19   | 29   | 14  | 5   | 57       | SC22-08-14N-0-360  |
|                                                                                   | 10/8                      | G1/4" | 16 | 18 | 6,5 | 28,5 | 19   | 29   | 16  | 5   | 64       | SC22-10-14N-0-360  |
|                                                                                   | 10/8                      | G3/8" | 21 | 22 | 7   | 30,5 | 23,5 | 32,5 | 16  | 8   | 85       | SC22-10-38N-0-360  |
|                                                                                   |                           |       |    |    |     |      |      |      |     |     |          |                    |

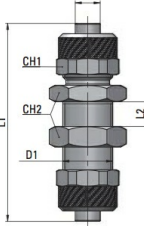
## SC22 T-drejelig forskruning, Tryk -1...18bar

|  | Rørdiameter<br>D / d [mm] | D1     | L1 | L2   | L3   | L4   | CH1 | CH2 | Vægt [g] | Type         |
|-----------------------------------------------------------------------------------|---------------------------|--------|----|------|------|------|-----|-----|----------|--------------|
|                                                                                   | 5/3                       | M5x0,8 | 4  | 17   | 9,5  | 19   | 8   | 8   | 15       | SC22-05-M5-N |
|                                                                                   | 5/3                       | G1/8"  | 6  | 25   | 16,5 | 27   | 8   | 14  | 45       | SC22-05-18-N |
|                                                                                   | 6/4                       | M5x0,8 | 4  | 17   | 9,5  | 19   | 9   | 8   | 16       | SC22-06-M5-N |
|                                                                                   | 6/4                       | G1/8"  | 6  | 25   | 16,5 | 27   | 12  | 14  | 45       | SC22-06-18-N |
|                                                                                   | 6/4                       | G1/4"  | 8  | 26,5 | 19,5 | 31,5 | 12  | 17  | 63       | SC22-06-14-N |
|                                                                                   | 8/6                       | G1/8"  | 6  | 25   | 16,5 | 27   | 14  | 14  | 46       | SC22-08-18-N |
|                                                                                   | 8/6                       | G1/4"  | 8  | 27,5 | 19,5 | 31,5 | 14  | 17  | 67       | SC22-08-14-N |
|                                                                                   | 8/6                       | G3/8"  | 9  | 29,5 | 23,5 | 36   | 14  | 20  | 96       | SC22-08-38-N |
|                                                                                   | 10/8                      | G1/4"  | 8  | 28,5 | 19,5 | 31,5 | 16  | 17  | 72       | SC22-10-14-N |
|                                                                                   | 10/8                      | G3/8"  | 9  | 30,5 | 23,5 | 36   | 16  | 20  | 103      | SC22-10-38-N |

## SC24C T-indskruningsforskruning - Konisk gevind, Tryk -1...25bar

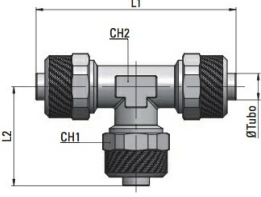
|  | Rørdiameter<br>D / d [mm] | D1    | L1   | L2   | L3   | L4   | CH1 | CH2 | Vægt [g] | Type          |
|-------------------------------------------------------------------------------------|---------------------------|-------|------|------|------|------|-----|-----|----------|---------------|
|                                                                                     | 5/3                       | R1/8" | 8    | 17   | 21,5 | 38,5 | 8   | 8   | 19       | SC24C-05-18-N |
|                                                                                     | 6/4                       | R1/8" | 8    | 17   | 22,5 | 39,5 | 12  | 8   | 26       | SC24C-06-18-N |
|                                                                                     | 6/4                       | R1/4" | 11   | 20   | 22,5 | 42,5 | 12  | 10  | 34       | SC24C-06-14-N |
|                                                                                     | 8/6                       | R1/8" | 8    | 17,5 | 22,5 | 40,5 | 14  | 10  | 37       | SC24C-08-18-N |
|                                                                                     | 8/6                       | R1/4" | 11   | 20,5 | 22,5 | 43,5 | 14  | 10  | 40       | SC24C-08-14-N |
|                                                                                     | 10/8                      | R1/4" | 11   | 21   | 25,5 | 46,5 | 16  | 11  | 48       | SC24C-10-14-N |
|                                                                                     | 10/8                      | R3/8" | 11,5 | 22,5 | 25,5 | 48   | 16  | 11  | 51       | SC24C-10-38-N |
|                                                                                     | 12/10                     | R3/8" | 11,5 | 24,5 | 30   | 54,5 | 18  | 14  | 72       | SC24C-12-38-N |
|                                                                                     | 12/10                     | R1/2" | 14   | 28   | 30,5 | 58,5 | 18  | 17  | 100      | SC24C-12-12-N |
|                                                                                     | 15/12,5                   | R1/2" | 14   | 28   | 34   | 62   | 22  | 17  | 113      | SC24C-15-12-N |

## SC27 Skotforskruning, Tryk -1...25bar

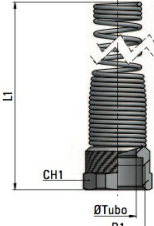
|  | Rørdiameter<br>D / d [mm] | D1      | L1 | L2   | CH1 | CH2 | Vægt [g] | Type      |
|-------------------------------------------------------------------------------------|---------------------------|---------|----|------|-----|-----|----------|-----------|
|                                                                                     | 5/3                       | M7x0,75 | 40 | 8,5  | 8   | 9   | 12       | SC27-05-N |
|                                                                                     | 6/4                       | M10x1   | 48 | 10,5 | 12  | 14  | 33       | SC27-06-N |
|                                                                                     | 8/6                       | M12x1   | 48 | 10,5 | 14  | 16  | 43       | SC27-08-N |
|                                                                                     | 10/8                      | M14x1   | 50 | 8,5  | 16  | 17  | 53       | SC27-10-N |
|                                                                                     | 12/10                     | M16x1   | 53 | 8,5  | 18  | 19  | 76       | SC27-12-N |
|                                                                                     | 15/12,5                   | M20x1   | 58 | 8,5  | 22  | 24  | 105      | SC27-15-N |



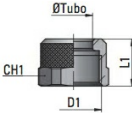
## SC29 T-stykke, Tryk -1...25bar

|  | Rørdiameter<br>D / d [mm] | L1 | L2   | CH1 | CH2 | Vægt [g] | Type      |
|-----------------------------------------------------------------------------------|---------------------------|----|------|-----|-----|----------|-----------|
|                                                                                   | 5/3                       | 43 | 21,5 | 8   | 8   | 17       | SC29-05-N |
|                                                                                   | 6/4                       | 45 | 22,5 | 12  | 8   | 32       | SC29-06-N |
|                                                                                   | 8/6                       | 45 | 22,5 | 14  | 10  | 42       | SC29-08-N |
|                                                                                   | 10/8                      | 51 | 25,5 | 16  | 11  | 55       | SC29-10-N |
|                                                                                   | 12/10                     | 60 | 30   | 18  | 14  | 85       | SC29-12-N |
|                                                                                   | 15/12,5                   | 68 | 34   | 22  | 17  | 124      | SC29-15-N |

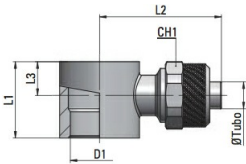
## SC32 Møtrik til omløber med Knæbeskyttelsesspiral, Tryk -1...25bar

|  | Rørdiameter<br>D / d [mm] | D1    | L1   | CH1 | Vægt [g] | Type         |
|-----------------------------------------------------------------------------------|---------------------------|-------|------|-----|----------|--------------|
|                                                                                   | 6/4                       | M10x1 | 95   | 12  | 14       | SC32-06-N-YA |
|                                                                                   | 8/6                       | M12x1 | 93,5 | 14  | 18       | SC32-08-N-YA |
|                                                                                   | 10/8                      | M14x1 | 96,5 | 16  | 22       | SC32-10-N-YA |
|                                                                                   | 12/10                     | M16x1 | 112  | 15  | 31       | SC32-12-N    |

## SC33 Møtrik til omløber, Tryk -1...25bar

|  | Rørdiameter<br>D / d [mm] | D1      | L1   | CH1 | Vægt [g] | Type              |
|------------------------------------------------------------------------------------|---------------------------|---------|------|-----|----------|-------------------|
|                                                                                    | 4/2,5                     | M6x0,75 | 8    | 7   | 1        | SC33-04-M6X0,75-N |
|                                                                                    | 5/3                       | M7x0,75 | 8,5  | 8   | 1        | SC33-05-M7X0,75-N |
|                                                                                    | 6/4                       | M8x0,75 | 9    | 9   | 2        | SC33-06-M8X0,75-N |
|                                                                                    | 6/4                       | M10x1   | 10,5 | 12  | 4        | SC33-06-M10X1-N   |
|                                                                                    | 8/6                       | M12x1   | 10,5 | 14  | 5        | SC33-08-M12X1-N   |
|                                                                                    | 10/8                      | M14x1   | 11,5 | 16  | 7        | SC33-10-M14X1-N   |
|                                                                                    | 12/10                     | M16x1   | 13   | 18  | 12       | SC33-12-M16X1-N   |
|                                                                                    | 15/12,5                   | M20x1   | 15,5 | 22  | 16       | SC33-15-M20X1-N   |

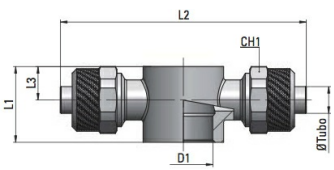
## SC35 L-ringstykke, Tryk -1...18bar

|  | Rørdiameter<br>D / d [mm] | D1    | L1 | L2   | L3  | CH1 | Vægt [g] | Type            |
|-------------------------------------------------------------------------------------|---------------------------|-------|----|------|-----|-----|----------|-----------------|
|                                                                                     | 4/2,5                     | M5    | 9  | 19   | 4,5 | 7   | 7        | SC35-04-M5-N    |
|                                                                                     | 4/2,5                     | M5    | 10 | 19   | 3,5 | 7   | 6        | SC35-04-M5-N-M* |
|                                                                                     | 4/2,5                     | G1/8" | 15 | 21,5 | 6   | 7   | 13       | SC35-04-18-N    |
|                                                                                     | 5/3                       | M5    | 9  | 19   | 4,5 | 8   | 7,5      | SC35-05-M5-N    |
|                                                                                     | 5/3                       | M5    | 10 | 19   | 4   | 8   | 6,5      | SC35-05-M5-N-M* |
|                                                                                     | 5/3                       | 1/8"  | 15 | 25   | 6   | 12  | 20       | SC35-05-18-N    |
|                                                                                     | 6/4                       | M5    | 9  | 19   | 4   | 9   | 9        | SC35-06-M5-N    |
|                                                                                     | 6/4                       | M5    | 10 | 19   | 4,5 | 9   | 7        | SC35-06-M5-N-M* |
|                                                                                     | 6/4                       | 1/8"  | 15 | 25   | 6   | 12  | 19       | SC35-06-18-N    |
|                                                                                     | 6/4                       | 1/4"  | 17 | 26,5 | 7,5 | 12  | 25       | SC35-06-14-N    |
|                                                                                     | 8/6                       | 1/8"  | 15 | 25   | 6   | 14  | 19       | SC35-08-18-N    |
|                                                                                     | 8/6                       | 1/4"  | 17 | 27,5 | 7,5 | 14  | 27       | SC35-08-14-N    |
|                                                                                     | 8/6                       | 3/8"  | 20 | 29,5 | 7,5 | 14  | 39       | SC35-08-38-N    |
|                                                                                     | 10/8                      | 1/4"  | 17 | 28,5 | 7,5 | 16  | 30       | SC35-10-14-N    |
|                                                                                     | 10/8                      | 3/8"  | 20 | 30,5 | 7,5 | 16  | 41       | SC35-10-38-N    |

\*til Svingdrosselventil og Svingdrossel-kontraventil



## SC36 T-ringstykke, Tryk -1...18bar

|  | Rørdiameter<br>D / d [mm] | D1   | L1 | L2 | L3  | CH1 | Vægt [g] | Type         |
|-----------------------------------------------------------------------------------|---------------------------|------|----|----|-----|-----|----------|--------------|
|                                                                                   | 5/3                       | M5   | 9  | 34 | 4,5 | 8   | 12       | SC36-05-M5-N |
|                                                                                   | 5/3                       | 1/8" | 15 | 50 | 6   | 12  | 32       | SC36-05-18-N |
|                                                                                   | 6/4                       | M5   | 9  | 34 | 4,5 | 9   | 13       | SC36-06-M5-N |
|                                                                                   | 6/4                       | 1/8" | 15 | 50 | 6   | 12  | 30       | SC36-06-18-N |
|                                                                                   | 6/4                       | 1/4" | 17 | 53 | 7,5 | 12  | 36       | SC36-06-14-N |
|                                                                                   | 8/6                       | 1/8" | 15 | 50 | 6   | 14  | 30       | SC36-08-18-N |
|                                                                                   | 8/6                       | 1/4" | 17 | 55 | 7,5 | 14  | 39       | SC36-08-14-N |
|                                                                                   | 8/6                       | 3/8" | 20 | 59 | 7,5 | 14  | 52       | SC36-08-38-N |
|                                                                                   | 10/8                      | 1/4" | 17 | 57 | 7,5 | 16  | 45       | SC36-10-14-N |
|                                                                                   | 10/8                      | 3/8" | 20 | 61 | 7,5 | 16  | 56       | SC36-10-38-N |

## SC40 Lukkehætte

|  | Rørdiameter<br>D / d [mm] | Højde | max. Tryk<br>20°C | max. Tryk<br>30°C | max. Tryk<br>60°C | max. Tryk<br>80°C | Type       |
|-----------------------------------------------------------------------------------|---------------------------|-------|-------------------|-------------------|-------------------|-------------------|------------|
|                                                                                   | 5/3                       | 11    | 16                | 16                | 16                | 12                | SC40-05-DA |
|                                                                                   | 6/4                       | 23    | 13                | 10                | 6                 | 3                 | SC40-06-D  |
|                                                                                   | 8/6                       | 23    | 8                 | 6                 | 3                 | 2                 | SC40-08-D  |

Illustrationer ikke bindende

Konstruktions-, mål- og materialændringer forbeholdes

Pneumatik / Forbindelselementer og koblinger / Skruefittings / Skruefittings - Forniklet messing Tryk -1...18bar/25bar

