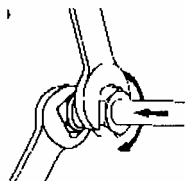
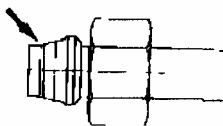
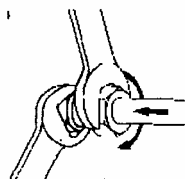
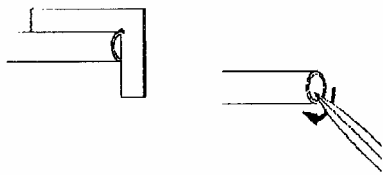


# Documentatie Snijringkoppelingen

De gegevens in deze documentatie zijn met de grootste zorg samengesteld, maar mogen geen reden zijn om ons aansprakelijk te stellen voor de gevolgen van fouten, die ondanks alle controles toch nog zouden kunnen zijn achtergebleven. Wij behouden ons het recht voor aanvullingen of wijzigingen aan te brengen zonder voorafgaande mededeling te doen. Uiteraard zijn wij niet beperkt tot dit assortiment, specials kunt u altijd bij ons aanvragen!

Versie 1.2



# Montage van snijringkoppelingen

1. Buis haaks afzagen, en in- en uitwendig braamvrij maken.
2. Inoliën van Bell-snijringkoppelingen is niet nodig i.v.m. de aanwezige waslaag. Andere merken snijringkoppelingen bevelen wij aan wel te oliën op schroefdraad, buis en snijring.
3. Eerst de wartelmoer, daarna de snijring op de buis schuiven. Snijring moet met de verdikte kant naar de wartelmoer toe liggen!
4. Buis in de snijringkoppeling schuiven, tot aan de aanslag, en de wartel vervolgens handvast draaien.
5. Snijring voormonteren door wartelmoer met een sleutel **± anderhalve slag** aan te draaien. Er mag verder niets meedraaien.  
\* Bij vaste conus + o-ring afdichtingen maximaal 3/4 slag!
6. Controle van voormontage:  
Wartelmoer losdraaien, de insnijding moet duidelijk zichtbaar zijn. De snijring mag eventueel wel te draaien zijn, maar mag niet verschoven kunnen worden.  
\* Bij o-ring is controle van voormontage niet nodig.
7. Eindmontage:  
Na een voelbaar verhoogde weerstand, nog **± 1/2 slag** nadraaien met sleutel.

## RVS:

Bij RVS snijringkoppelingen adviseren wij anti-blokvet te gebruiken tijdens montage. Verder is **± 1 slag** bij voormontage voldoende (stap 5).

Gebruik bij voorkeur RVS-buis die een klasse minder hard is dan de snijringkoppeling. Uiteraard ook door ons leverbaar!

# Afdichtingsvormen op IN-schroefdraad



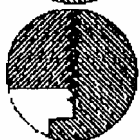
Form B

DIN 2353 / ISO 8434-1  
Stalen snijkant op staal



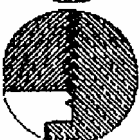
Form  
DE

DIN 2353 / ISO 8434-1  
Vlakke onderlegging



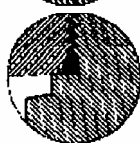
Form C

DIN 2353 / ISO 8434-1  
Conisch metrisch  
Conisch BSP



NPT

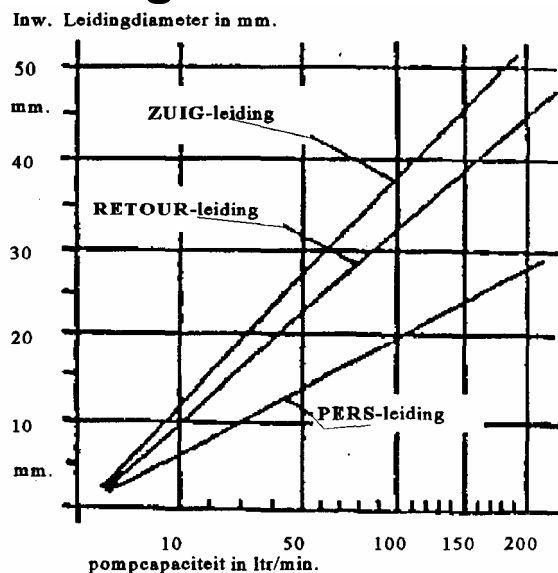
B2.1 SA 1960  
NPT draad (conisch)



UNF

Rubberen o-ring

## Leiding-diameter?



Let wel op de werkdruk!!

# Snijringkoppelingen DIN 2353

Alle snijringkoppelingen zijn voorzien van een dubbelsnijdende snijring en worden geleverd in uitvoering:

Staal: Geel verzinkt, merk Bell met waslaag zodat inoliën niet nodig is.  
Andere merken zonder waslaag, dus wel inoliën.

RVS 316Ti: Werkstofnummer 1.4571

Alle instelbare koppelingen worden geleverd met een voorgesneden snijring en wartel. Op aanvraag zijn instelbare koppelingen met voorgesneden wartel + o-ring leverbaar.

## **Toelaatbare werktemperaturen**

|                      |        |
|----------------------|--------|
| Staal                | +120°C |
| Staal met afdichting | +90°C  |
| RVS                  | +120°C |
| RVS met afdichting   | +120°C |

# Kenmerken van een snijringkoppeling

**Afmetingen**      **snijring-aansluiting en  
moer**

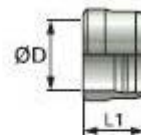
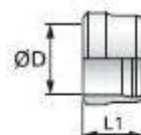
**Standaardmaten  
Inschroefdraad**

**Opschroefdraad**

| Druk in<br>bar | Pijp in<br>mm | Draadmaat<br>moer | Sleutelwijdte | BSP    | NPT    | Metrisch    | UNF/S<br>AE |
|----------------|---------------|-------------------|---------------|--------|--------|-------------|-------------|
| 100            | 4 LL          | M8x1              | 10            | -      | 1/8    | M8x1 con    | -           |
|                | 5 LL          | M10x1             | 12            | -      | 1/8    | M8x1 con    | -           |
|                | 6 LL          | M10x1             | 12            | -      | 1/8    | M10x1 con   | -           |
|                | 8 LL          | M12x1             | 14            | -      | 1/8    | M10x1 con   | -           |
|                | 10 LL         | M14x1             | 17            | -      | 1/4    | M14x1.5 con | -           |
|                | 12 LL         | M16x1             | 19            | -      | 1/4    | M16x1.5 con | -           |
| 250            | 6 L           | M12x1.5           | 14            | 1/8    | 1/8    | M10x1       | 7/16        |
|                | 8 L           | M14x1.5           | 17            | 1/4    | 1/4    | M12x1.5     | 7/16        |
|                | 10 L          | M16x1.5           | 19            | 1/4    | 1/4    | M14x1.5     | 9/16        |
|                | 12 L          | M18x1.5           | 22            | 3/8    | 3/8    | M16x1.5     | 3/4         |
|                | 15 L          | M22x1.5           | 27            | 1/2    | 1/2    | M18x1.5     | 3/4         |
| 160            | 18 L          | M26x1.5           | 32            | 1/2    | 1/2    | M22x1.5     | 7/8         |
|                | 22 L          | M30x2             | 36            | 3/4    | 3/4    | M26x1.5     | 1" 1/16     |
| 100            | 28 L          | M36x2             | 41            | 1      | 1      | M33x2       | 1" 5/16     |
|                | 35 L          | M45x2             | 50            | 1" 1/4 | 1" 1/4 | M42x2       | 1" 5/8      |
|                | 42 L          | M52x2             | 60            | 1" 1/2 | 1" 1/2 | M48x2       | 1" 5/8      |
| 640            | 6 S           | M14x1.5           | 17            | 1/4    | 1/4    | M12x1.5     | 7/16        |
|                | 8 S           | M16x1.5           | 19            | 1/4    | 1/4    | M14x1.5     | 7/16        |
|                | 10 S          | M18x1.5           | 22            | 3/8    | 3/8    | M16x1.5     | 9/16        |
|                | 12 S          | M20x1.5           | 24            | 3/8    | 3/8    | M18x1.5     | 9/16        |
|                | 14 S          | M22x1.5           | 27            | 1/2    | 1/2    | M20x1.5     | 3/4         |
|                | 16 S          | M24x1.5           | 30            | 1/2    | 1/2    | M22x1.5     | 7/8         |
| 400            | 20 S          | M30x2             | 36            | 3/4    | 3/4    | M27x2       | 1" 1/16     |
|                | 25 S          | M36x2             | 46            | 1"     | 1"     | M33x2       | 1" 5/16     |
|                | 30 S          | M42x2             | 50            | 1" 1/4 | 1" 1/4 | M42x2       | 1" 5/8      |
| 250            | 38 S          | M52x2             | 60            | 1" 1/2 | 1" 1/2 | M48x2       | 1" 5/8      |

# Snijringen

DIN 2353 / ISO 8434-1

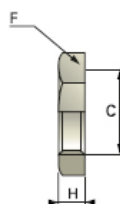


| Artikelcode | Pijpdiameter ØD<br>in mm | Werkdruk in bar | L1 in mm | L1 in mm |
|-------------|--------------------------|-----------------|----------|----------|
| D04LL       | 4                        | 100             | 6        | -        |
| D05LL       | 5                        | 100             | 7        | -        |
| D06LL       | 6                        | 100             | 7        | -        |
| D08LL       | 8                        | 100             | 7        | -        |
| D10LL       | 10                       | 100             | 7        | -        |
| D12LL       | 12                       | 100             | 7.5      | -        |
| D06L/S      | 6                        | 400 / 630       | -        | 9.5      |
| D08L/S      | 8                        | 400 / 630       | -        | 10       |
| D10L/S      | 10                       | 400 / 630       | -        | 10.5     |
| D12L/S      | 12                       | 400 / 630       | -        | 10.5     |
| D15L        | 15                       | 400             | -        | 10.5     |
| D18L        | 18                       | 315             | -        | 10.5     |
| D22L        | 22                       | 315             | -        | 11       |
| D28L        | 28                       | 250             | -        | 11       |
| D35L        | 35                       | 250             | -        | 13.5     |
| D42L        | 42                       | 250             | -        | 13.5     |
| D14S        | 14                       | 630             | -        | 10.5     |
| D16S        | 16                       | 400             | -        | 10.5     |
| D20S        | 20                       | 400             | -        | 13       |
| D25S        | 25                       | 400             | -        | 13.5     |
| D30S        | 30                       | 400             | -        | 13.5     |
| D38S        | 38                       | 315             | -        | 13.5     |
| D13F        | 13.25                    | 400             | -        | 10       |
| D17F        | 16.75                    | 400             | -        | 10       |
| D21F        | 21.25                    | 250             | -        | 10.5     |
| D27F        | 26.75                    | 250             | -        | 10.5     |
| D33F        | 33.5                     | 160             | -        | 10.5     |

# Schotmoer

## METRISCH

### DIN 2353 / ISO 8434-1

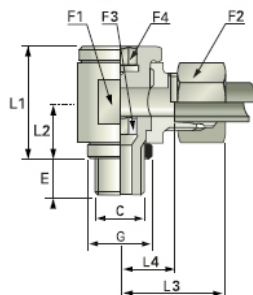


| Artikelcode | Pijpdiameter<br>in mm | Draad (C)<br>Metrisch | F  | H  |
|-------------|-----------------------|-----------------------|----|----|
| DAM12X1.5   | 6                     | M12x1.5               | 17 | 6  |
| DAM14X1.5   | 8                     | M14x1.5               | 19 | 6  |
| DAM16X1.5   | 10                    | M16x1.5               | 22 | 6  |
| DAM18X1.5   | 12                    | M18x1.5               | 24 | 6  |
| DAM22X1.5   | 15                    | M22x1.5               | 30 | 7  |
| DAM26X1.5   | 18                    | M26x1.5               | 36 | 8  |
| DAM30X2     | 22                    | M30x2                 | 41 | 8  |
| DAM36X2     | 28                    | M36x2                 | 46 | 9  |
| DAM45X2     | 35                    | M45x2                 | 55 | 9  |
| DAM52X2     | 42                    | M52x2                 | 65 | 10 |
|             |                       |                       |    |    |
| DAM14X1.5   | 6                     | M14x1.5               | 19 | 6  |
| DAM16X1.5   | 8                     | M16x1.5               | 22 | 6  |
| DAM18X1.5   | 10                    | M18x1.5               | 24 | 6  |
| DAM20X1.5   | 12                    | M20x1.5               | 27 | 6  |
| DAM22X1.5   | 14                    | M22x1.5               | 30 | 7  |
| DAM24X1.5   | 16                    | M24x1.5               | 32 | 7  |
| DAM30X2     | 20                    | M30x2                 | 41 | 8  |
| DAM36X2     | 25                    | M36x2                 | 46 | 9  |
| DAM42X2     | 30                    | M45x2                 | 50 | 9  |
| DAM52X2     | 38                    | M52x2                 | 65 | 10 |

# Banjokkoppelingen

BSP

DIN 2353 / ISO 8434-1

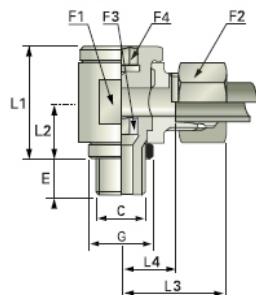


| Artikelcode  | Pijpdia-<br>meter in<br>mm | Draad<br>BSP<br>(C) | Werk-<br>druk<br>in bar | E  | F1 | F2 | F3 | F4 | G  | L1   | L2   | L3 | L4   |
|--------------|----------------------------|---------------------|-------------------------|----|----|----|----|----|----|------|------|----|------|
| DSW06LR1/8   | 6                          | 1/8                 | 250                     | 8  | 19 | 14 | 6  | 6  | 14 | 24   | 12   | 28 | 13   |
| DSW08LR1/4   | 8                          | 1/4                 | 250                     | 12 | 22 | 17 | 8  | 8  | 18 | 30.5 | 16   | 29 | 14.5 |
| DSW10LR1/4   | 10                         | 1/4                 | 250                     | 12 | 22 | 19 | 8  | 8  | 18 | 30.5 | 16   | 30 | 15.5 |
| DSW12LR3/8   | 12                         | 3/8                 | 250                     | 12 | 27 | 22 | 10 | 10 | 22 | 36   | 18   | 33 | 18   |
| DSW15LR1/2   | 15                         | 1/2                 | 250                     | 14 | 32 | 27 | 12 | 12 | 26 | 42   | 21   | 37 | 22   |
| DSW18LR1/2   | 18                         | 1/2                 | 100                     | 14 | 36 | 32 | 12 | 14 | 26 | 46   | 23.5 | 38 | 21.5 |
| DSW22LR3/4   | 22                         | 3/4                 | 100                     | 16 | 46 | 36 | 17 | 17 | 32 | 57.5 | 28   | 45 | 28.5 |
| DSW28LR1     | 28                         | 1                   | 100                     | 18 | 50 | 41 | 22 | 22 | 39 | 63   | 32   | 48 | 31.5 |
| DSW35LR1.1/4 | 35                         | 1.1/4               | 100                     | 20 | 60 | 50 | 27 | 27 | 49 | 75   | 37   | 57 | 35.5 |
| DSW42LR1.1/2 | 42                         | 1.1/2               | 100                     | 22 | 70 | 60 | 32 | 32 | 55 | 85   | 42   | 63 | 40   |
| DSW06SR1/4   | 6                          | 1/4                 | 400                     | 12 | 22 | 17 | 8  | 8  | 18 | 30.5 | 16   | 31 | 16.5 |
| DSW08SR1/4   | 8                          | 1/4                 | 400                     | 12 | 22 | 19 | 8  | 8  | 19 | 30.5 | 16   | 31 | 16.5 |
| DSW10SR3/8   | 10                         | 3/8                 | 400                     | 12 | 27 | 22 | 10 | 10 | 22 | 36   | 18   | 35 | 18.5 |
| DSW12SR3/8   | 12                         | 3/8                 | 400                     | 12 | 27 | 24 | 10 | 10 | 22 | 36   | 18   | 35 | 18.5 |
| DSW14SR1/2   | 14                         | 1/2                 | 400                     | 14 | 32 | 27 | 12 | 12 | 26 | 42   | 21   | 41 | 23   |
| DSW16SR1/2   | 16                         | 1/2                 | 400                     | 14 | 36 | 30 | 12 | 12 | 26 | 46   | 23.5 | 41 | 22.5 |
| DSW20SR3/4   | 20                         | 3/4                 | 400                     | 16 | 46 | 36 | 17 | 17 | 32 | 57.5 | 28   | 49 | 27.5 |
| DSW25SR1     | 25                         | 1                   | 250                     | 18 | 50 | 46 | 22 | 22 | 39 | 63   | 32   | 55 | 31   |
| DSW30SR1.1/4 | 30                         | 1.1/4               | 250                     | 20 | 60 | 50 | 27 | 27 | 49 | 75   | 37   | 63 | 36.5 |
| DSW38SR1.1/2 | 38                         | 1.1/2               | 250                     | 22 | 70 | 60 | 32 | 32 | 55 | 85   | 42   | 72 | 41   |

# Banjokoppelingen

## METRISCH

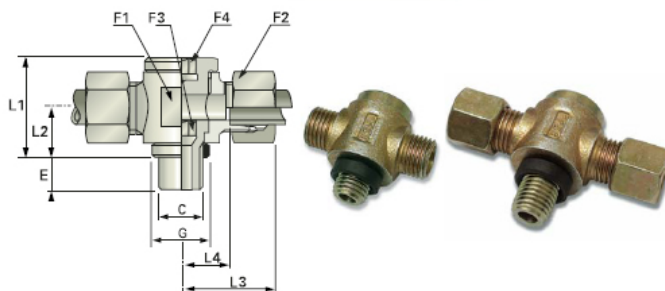
### DIN 2353 / ISO 8434-1



| Artikelcode | Pijp<br>in mm | Draad (C)<br>Metrisch | Werkdruk<br>in bar | E  | F1 | F2 | F3 | F4 | G  | L1   | L2 | L3 | L4   |
|-------------|---------------|-----------------------|--------------------|----|----|----|----|----|----|------|----|----|------|
| DSW06LM10   | 6             | M10x1                 | 250                | 8  | 19 | 14 | 6  | 6  | 14 | 24   | 12 | 28 | 13   |
| DSW08LM12   | 8             | M12x1.5               | 250                | 12 | 22 | 17 | 6  | 6  | 17 | 30.5 | 15 | 29 | 14.5 |
| DSW10LM14   | 10            | M14x1.5               | 250                | 12 | 22 | 19 | 8  | 8  | 19 | 30.5 | 16 | 30 | 15.5 |
| DSW12LM16   | 12            | M16x1.5               | 250                | 12 | 27 | 22 | 10 | 10 | 21 | 36   | 18 | 33 | 18   |
| DSW15LM18   | 15            | M18x1.5               | 250                | 12 | 30 | 27 | 12 | 12 | 23 | 40.5 | 20 | 36 | 21   |
| DSW18LM22   | 18            | M22x1.5               | 100                | 14 | 36 | 32 | 14 | 14 | 27 | 46   | 23 | 38 | 21.5 |
| DSW22LM26   | 22            | M26x1.5               | 100                | 16 | 41 | 36 | 17 | 17 | 31 | 50.5 | 25 | 42 | 26   |
| DSW28LM33   | 28            | M33x2                 | 100                | 18 | 50 | 41 | 22 | 22 | 39 | 63   | 32 | 48 | 31.5 |
| DSW35LM42   | 35            | M42x2                 | 100                | 20 | 60 | 50 | 27 | 27 | 49 | 75   | 37 | 57 | 35.5 |
| DSW42LM48   | 42            | M48x2                 | 100                | 22 | 70 | 60 | 32 | 32 | 55 | 85   | 42 | 63 | 40   |
| DSW06SM12   | 6             | M12x1.5               | 400                | 12 | 22 | 17 | 6  | 6  | 17 | 30.5 | 15 | 31 | 16.5 |
| DSW08SM14   | 8             | M14x1.5               | 400                | 12 | 22 | 19 | 8  | 8  | 19 | 30.5 | 16 | 31 | 16.5 |
| DSW10SM16   | 10            | M16x1.5               | 400                | 12 | 27 | 22 | 10 | 10 | 21 | 36   | 18 | 35 | 18.5 |
| DSW12SM18   | 12            | M18x1.5               | 400                | 12 | 30 | 24 | 12 | 12 | 23 | 40.5 | 20 | 37 | 20.5 |
| DSW14SM20   | 14            | M20x1.5               | 400                | 14 | 32 | 27 | 12 | 12 | 25 | 42   | 21 | 41 | 23   |
| DSW16SM22   | 16            | M22x1.5               | 400                | 14 | 36 | 30 | 14 | 14 | 27 | 46   | 23 | 41 | 22.5 |
| DSW20SM27   | 20            | M27x2                 | 400                | 16 | 46 | 36 | 17 | 17 | 32 | 57.5 | 28 | 49 | 27.5 |
| DSW25SM33   | 25            | M33x2                 | 250                | 18 | 50 | 46 | 22 | 22 | 39 | 63   | 32 | 55 | 31   |
| DSW30SM42   | 30            | M42x2                 | 250                | 20 | 60 | 50 | 27 | 27 | 49 | 75   | 37 | 63 | 36.5 |
| DSW38SM48   | 38            | M48x2                 | 250                | 22 | 70 | 60 | 32 | 32 | 55 | 85   | 42 | 72 | 41   |

# Banjo T- koppelingen

BSP  
DIN 2353 / ISO 8434-1

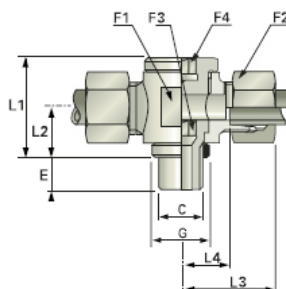


| Artikelcode   | Pijp<br>in mm | Draad<br>BSP | Werkdruk<br>in bar | E  | F1 | F2 | F3 | F4 | G  | L1   | L2   | L3 | L4   |
|---------------|---------------|--------------|--------------------|----|----|----|----|----|----|------|------|----|------|
| DSWT06LR1/8   | 6             | 1/8          | 250                | 8  | 19 | 14 | 6  | 6  | 14 | 24   | 12   | 28 | 13   |
| DSWT08LR1/4   | 8             | 1/4          | 250                | 12 | 22 | 17 | 8  | 8  | 18 | 30.5 | 16   | 29 | 14.5 |
| DSWT10LR1/4   | 10            | 1/4          | 250                | 12 | 22 | 19 | 8  | 8  | 18 | 30.5 | 16   | 30 | 15.5 |
| DSWT12LR3/8   | 12            | 3/8          | 250                | 12 | 27 | 22 | 10 | 10 | 22 | 36   | 18   | 33 | 18   |
| DSWT15LR1/2   | 15            | 1/2          | 250                | 14 | 32 | 27 | 12 | 12 | 26 | 42   | 21   | 37 | 22   |
| DSWT18LR1/2   | 18            | 1/2          | 100                | 14 | 36 | 32 | 12 | 14 | 26 | 46   | 23.5 | 38 | 21.5 |
| DSWT22LR3/4   | 22            | 3/4          | 100                | 16 | 46 | 36 | 17 | 17 | 32 | 57.5 | 28   | 45 | 28.5 |
| DSWT28LR1     | 28            | 1            | 100                | 18 | 50 | 41 | 22 | 22 | 39 | 63   | 32   | 48 | 31.5 |
| DSWT35LR1.1/4 | 35            | 1.1/4        | 100                | 20 | 60 | 50 | 27 | 27 | 49 | 75   | 37   | 57 | 35.5 |
| DSWT42LR1.1/2 | 42            | 1.1/2        | 100                | 22 | 70 | 60 | 32 | 32 | 55 | 85   | 42   | 63 | 40   |
|               |               |              |                    |    |    |    |    |    |    |      |      |    |      |
| DSWT06SR1/4   | 6             | 1/4          | 400                | 12 | 22 | 17 | 8  | 8  | 18 | 30.5 | 16   | 31 | 16.5 |
| DSWT08SR1/4   | 8             | 1/4          | 400                | 12 | 22 | 19 | 8  | 8  | 19 | 30.5 | 16   | 31 | 16.5 |
| DSWT10SR3/8   | 10            | 3/8          | 400                | 12 | 27 | 22 | 10 | 10 | 22 | 36   | 18   | 35 | 18.5 |
| DSWT12SR3/8   | 12            | 3/8          | 400                | 12 | 27 | 24 | 10 | 10 | 22 | 36   | 18   | 35 | 18.5 |
| DSWT14SR1/2   | 14            | 1/2          | 400                | 14 | 32 | 27 | 12 | 12 | 26 | 42   | 21   | 41 | 23   |
| DSWT16SR1/2   | 16            | 1/2          | 400                | 14 | 36 | 30 | 12 | 12 | 26 | 46   | 23.5 | 41 | 22.5 |
| DSWT20SR3/4   | 20            | 3/4          | 400                | 16 | 46 | 36 | 17 | 17 | 32 | 57.5 | 28   | 49 | 27.5 |
| DSWT25SR1     | 25            | 1            | 250                | 18 | 50 | 46 | 22 | 22 | 39 | 63   | 32   | 55 | 31   |
| DSWT30SR1.1/4 | 30            | 1.1/4        | 250                | 20 | 60 | 50 | 27 | 27 | 49 | 75   | 37   | 63 | 36.5 |
| DSWT38SR1.1/2 | 38            | 1.1/2        | 250                | 22 | 70 | 60 | 32 | 32 | 55 | 85   | 42   | 72 | 41   |

# Banjo T-koppelingen

METRISCH

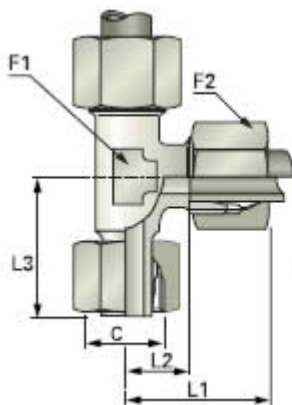
DIN 2353 / ISO 8434-1



| Artikelcode | Pijpdiameter<br>in mm | Draad<br>Metrisch | Werkdruk<br>in bar | E  | F1 | F2 | F3 | F4 | G  | L1   | L2 | L3 | L4   |
|-------------|-----------------------|-------------------|--------------------|----|----|----|----|----|----|------|----|----|------|
| DSWT06LM10  | 6                     | M10x1             | 250                | 8  | 19 | 14 | 6  | 6  | 14 | 24   | 12 | 28 | 13   |
| DSWT08LM12  | 8                     | M12x1.5           | 250                | 12 | 22 | 17 | 6  | 6  | 17 | 30.5 | 15 | 29 | 14.5 |
| DSWT10LM14  | 10                    | M14x1.5           | 250                | 12 | 22 | 19 | 8  | 8  | 19 | 30.5 | 16 | 30 | 15.5 |
| DSWT12LM16  | 12                    | M16x1.5           | 250                | 12 | 27 | 22 | 10 | 10 | 21 | 36   | 18 | 33 | 18   |
| DSWT15LM18  | 15                    | M18x1.5           | 250                | 12 | 30 | 27 | 12 | 12 | 23 | 40.5 | 20 | 36 | 21   |
| DSWT18LM22  | 18                    | M22x1.5           | 100                | 14 | 36 | 32 | 14 | 14 | 27 | 46   | 23 | 38 | 21.5 |
| DSWT22LM26  | 22                    | M26x1.5           | 100                | 16 | 41 | 36 | 17 | 17 | 31 | 50.5 | 25 | 42 | 26   |
| DSWT28LM33  | 28                    | M33x2             | 100                | 18 | 50 | 41 | 22 | 22 | 39 | 63   | 32 | 48 | 31.5 |
| DSWT35LM42  | 35                    | M42x2             | 100                | 20 | 60 | 50 | 27 | 27 | 49 | 75   | 37 | 57 | 35.5 |
| DSWT42LM48  | 42                    | M48x2             | 100                | 22 | 70 | 60 | 32 | 32 | 55 | 85   | 42 | 63 | 40   |
| DSWT06SM12  | 6                     | M12x1.5           | 400                | 12 | 22 | 17 | 6  | 6  | 17 | 30.5 | 15 | 31 | 16.5 |
| DSWT08SM14  | 8                     | M14x1.5           | 400                | 12 | 22 | 19 | 8  | 8  | 19 | 30.5 | 16 | 31 | 16.5 |
| DSWT10SM16  | 10                    | M16x1.5           | 400                | 12 | 27 | 22 | 10 | 10 | 21 | 36   | 18 | 35 | 18.5 |
| DSWT12SM18  | 12                    | M18x1.5           | 400                | 12 | 30 | 24 | 12 | 12 | 23 | 40.5 | 20 | 37 | 20.5 |
| DSWT14SM20  | 14                    | M20x1.5           | 400                | 14 | 32 | 27 | 12 | 12 | 25 | 42   | 21 | 41 | 23   |
| DSWT16SM22  | 16                    | M22x1.5           | 400                | 14 | 36 | 30 | 14 | 14 | 27 | 46   | 23 | 41 | 22.5 |
| DSWT20SM27  | 20                    | M27x2             | 400                | 16 | 46 | 36 | 17 | 17 | 32 | 57.5 | 28 | 49 | 27.5 |
| DSWT25SM33  | 25                    | M33x2             | 250                | 18 | 50 | 46 | 22 | 22 | 39 | 63   | 32 | 55 | 31   |
| DSWT30SM42  | 30                    | M42x2             | 250                | 20 | 60 | 50 | 27 | 27 | 49 | 75   | 37 | 63 | 36.5 |
| DSWT38SM48  | 38                    | M48x2             | 250                | 22 | 70 | 60 | 32 | 32 | 55 | 85   | 42 | 72 | 41   |

# Instelbare L-koppeling

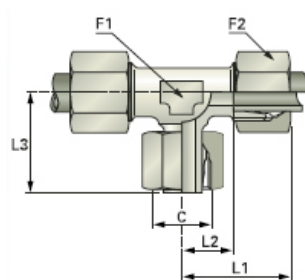
**METRISCH**  
**DIN 2353 / ISO 8434-1**



| Artikelcode | Pijpdiameter<br>in mm | Draad (C)<br>Metrisch | Werkdruk<br>in bar | F1 | F2 | L1 | L2   | L3   |
|-------------|-----------------------|-----------------------|--------------------|----|----|----|------|------|
| EVL06L      | 6                     | M12x1,5               | 400                | 12 | 14 | 27 | 12   | 26   |
| EVL08L      | 8                     | M14x1,5               | 400                | 12 | 17 | 29 | 14   | 27,5 |
| EVL10L      | 10                    | M16x1,5               | 400                | 14 | 19 | 30 | 15   | 29   |
| EVL12L      | 12                    | M18x1,5               | 400                | 17 | 22 | 32 | 17   | 29,5 |
| EVL15L      | 15                    | M22x1,5               | 400                | 19 | 27 | 36 | 21   | 32,5 |
| EVL18L      | 18                    | M26x1,5               | 315                | 24 | 32 | 40 | 23,5 | 35,5 |
| EVL22L      | 22                    | M30x2                 | 315                | 27 | 36 | 44 | 27,5 | 38,5 |
| EVL28L      | 28                    | M36x2                 | 250                | 36 | 41 | 47 | 30,5 | 41,5 |
| EVL35L      | 35                    | M45x2                 | 250                | 41 | 50 | 56 | 34,5 | 51   |
| EVL42L      | 42                    | M52x2                 | 250                | 50 | 60 | 63 | 40   | 56   |
| EVL06S      | 6                     | M14x1,5               | 630                | 12 | 17 | 31 | 16   | 27   |
| EVL08S      | 8                     | M16x1,5               | 630                | 14 | 19 | 32 | 17   | 27,5 |
| EVL10S      | 10                    | M18x1,5               | 630                | 17 | 22 | 34 | 17,5 | 30   |
| EVL12S      | 12                    | M20x1,5               | 630                | 17 | 24 | 38 | 21,5 | 31   |
| EVL14S      | 14                    | M22x1,5               | 630                | 19 | 27 | 40 | 22   | 35   |
| EVL16S      | 16                    | M24x1,5               | 400                | 24 | 30 | 43 | 24,5 | 36,5 |
| EVL20S      | 20                    | M30x2                 | 400                | 27 | 36 | 48 | 26,5 | 44,5 |
| EVL25S      | 25                    | M36x2                 | 400                | 36 | 46 | 54 | 30   | 50   |
| EVL30S      | 30                    | M42x2                 | 400                | 41 | 50 | 62 | 35,5 | 55   |
| EVL38S      | 38                    | M52x2                 | 315                | 50 | 60 | 72 | 41   | 63   |

# Instelbare T-koppeling

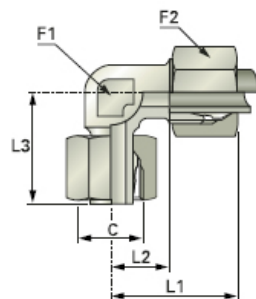
**METRISCH**  
**DIN 2353 / ISO 8434-1**



| Artikelcode | Pijpdiameter<br>in mm | Draad (C)<br>Metrisch | Werkdruk<br>in bar | F1 | F2 | L1 | L2   | L3   |
|-------------|-----------------------|-----------------------|--------------------|----|----|----|------|------|
| EVT06L      | 6                     | M12x1,5               | 400                | 12 | 14 | 27 | 12   | 26   |
| EVT08L      | 8                     | M14x1,5               | 400                | 12 | 17 | 29 | 14   | 27,5 |
| EVT10L      | 10                    | M16x1,5               | 400                | 14 | 19 | 30 | 15   | 29   |
| EVT12L      | 12                    | M18x1,5               | 400                | 17 | 22 | 32 | 17   | 29,5 |
| EVT15L      | 15                    | M22x1,5               | 400                | 19 | 27 | 36 | 21   | 32,5 |
| EVT18L      | 18                    | M26x1,5               | 315                | 24 | 32 | 40 | 23,5 | 35,5 |
| EVT22L      | 22                    | M30x2                 | 315                | 27 | 36 | 44 | 27,5 | 38,5 |
| EVT28L      | 28                    | M36x2                 | 250                | 36 | 41 | 47 | 30,5 | 41,5 |
| EVT35L      | 35                    | M45x2                 | 250                | 41 | 50 | 56 | 34,5 | 51   |
| EVT42L      | 42                    | M52x2                 | 250                | 50 | 60 | 63 | 40   | 56   |
| EVT06S      | 6                     | M14x1,5               | 630                | 12 | 17 | 31 | 16   | 27   |
| EVT08S      | 8                     | M16x1,5               | 630                | 14 | 19 | 32 | 17   | 27,5 |
| EVT10S      | 10                    | M18x1,5               | 630                | 17 | 22 | 34 | 17,5 | 30   |
| EVT12S      | 12                    | M20x1,5               | 630                | 17 | 24 | 38 | 21,5 | 31   |
| EVT14S      | 14                    | M22x1,5               | 630                | 19 | 27 | 40 | 22   | 35   |
| EVT16S      | 16                    | M24x1,5               | 400                | 24 | 30 | 43 | 24,5 | 36,5 |
| EVT20S      | 20                    | M30x2                 | 400                | 27 | 36 | 48 | 26,5 | 44,5 |
| EVT25S      | 25                    | M36x2                 | 400                | 36 | 46 | 54 | 30   | 50   |
| EVT30S      | 30                    | M42x2                 | 400                | 41 | 50 | 62 | 35,5 | 55   |
| EVT38S      | 38                    | M52x2                 | 315                | 50 | 60 | 72 | 41   | 63   |

# Instelbare Kniekoppeling 90°

**METRISCH**  
**DIN 2353 / ISO 8434-1**

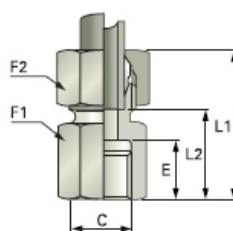


| Artikelcode | Pijpdiameter<br>in mm | Draad (C)<br>Metrisch | Werkdruk<br>in bar | F1 | F2 | L1 | L2   | L3   |
|-------------|-----------------------|-----------------------|--------------------|----|----|----|------|------|
| EVW06L      | 6                     | M12x1,5               | 400                | 12 | 14 | 27 | 12   | 26   |
| EVW08L      | 8                     | M14x1,5               | 400                | 12 | 17 | 29 | 14   | 27,5 |
| EVW10L      | 10                    | M16x1,5               | 400                | 14 | 19 | 30 | 15   | 29   |
| EVW12L      | 12                    | M18x1,5               | 400                | 17 | 22 | 32 | 17   | 29,5 |
| EVW15L      | 15                    | M22x1,5               | 400                | 19 | 27 | 36 | 21   | 32,5 |
| EVW18L      | 18                    | M26x1,5               | 315                | 24 | 32 | 40 | 23,5 | 35,5 |
| EVW22L      | 22                    | M30x2                 | 315                | 27 | 36 | 44 | 27,5 | 38,5 |
| EVW28L      | 28                    | M36x2                 | 250                | 36 | 41 | 47 | 30,5 | 41,5 |
| EVW35L      | 35                    | M45x2                 | 250                | 41 | 50 | 56 | 34,5 | 51   |
| EVW42L      | 42                    | M52x2                 | 250                | 50 | 60 | 63 | 40   | 56   |
| EVW06S      | 6                     | M14x1,5               | 630                | 12 | 17 | 31 | 16   | 27   |
| EVW08S      | 8                     | M16x1,5               | 630                | 14 | 19 | 32 | 17   | 27,5 |
| EVW10S      | 10                    | M18x1,5               | 630                | 17 | 22 | 34 | 17,5 | 30   |
| EVW12S      | 12                    | M20x1,5               | 630                | 17 | 24 | 38 | 21,5 | 31   |
| EVW14S      | 14                    | M22x1,5               | 630                | 19 | 27 | 40 | 22   | 35   |
| EVW16S      | 16                    | M24x1,5               | 400                | 24 | 30 | 43 | 24,5 | 36,5 |
| EVW20S      | 20                    | M30x2                 | 400                | 27 | 36 | 48 | 26,5 | 44,5 |
| EVW25S      | 25                    | M36x2                 | 400                | 36 | 46 | 54 | 30   | 50   |
| EVW30S      | 30                    | M42x2                 | 400                | 41 | 50 | 62 | 35,5 | 55   |
| EVW38S      | 38                    | M52x2                 | 315                | 50 | 60 | 72 | 41   | 63   |

# Rechte Opschroef- koppeling

BSP

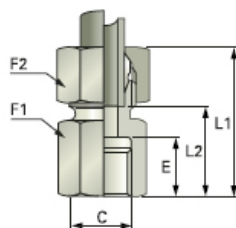
DIN 2353 / ISO 8434-1



| Artikelcode  | Pijpdiameter<br>in mm | Draad<br>(C)<br>BSP | Werkdruk<br>in bar | E    | F1 | F2 | L1 | L2   |
|--------------|-----------------------|---------------------|--------------------|------|----|----|----|------|
| GAI06LR1/8   | 6                     | 1/8                 | 400                | 12   | 14 | 14 | 34 | 19   |
| GAI06LR1/4   | 6                     | 1/4                 | 400                |      |    |    |    |      |
| GAI06LR3/8   | 6                     | 3/8                 | 400                | 12   | 22 | 14 | 36 | 21   |
| GAI08LR1/4   | 8                     | 1/4                 | 400                | 17   | 19 | 17 | 39 | 24   |
| GAI08LR3/8   | 8                     | 3/8                 | 400                | 12   | 22 | 17 | 36 | 21   |
| GAI08LR1/2   | 8                     | 1/2                 | 400                |      |    |    |    |      |
| GAI10LR1/4   | 10                    | 1/4                 | 400                | 17   | 19 | 19 | 40 | 25   |
| GAI10LR3/8   | 10                    | 3/8                 | 400                | 12   | 22 | 19 | 36 | 21   |
| GAI10LR1/2   | 10                    | 1/2                 | 400                |      |    |    |    |      |
| GAI12LR1/4   | 12                    | 1/4                 | 400                |      |    |    |    |      |
| GAI12LR3/8   | 12                    | 3/8                 | 400                | 14   | 27 | 22 | 39 | 24   |
| GAI12LR1/2   | 12                    | 1/2                 | 400                | 12   | 22 | 22 | 36 | 21   |
| GAI15LR3/8   | 15                    | 3/8                 | 400                |      |    |    |    |      |
| GAI15LR1/2   | 15                    | 1/2                 | 400                | 20   | 27 | 27 | 46 | 31   |
| GAI18LR3/8   | 18                    | 3/8                 | 315                |      |    |    |    |      |
| GAI18LR1/2   | 18                    | 1/2                 | 315                | 20   | 27 | 32 | 47 | 30.5 |
| GAI22LR3/4   | 22                    | 3/4                 | 315                | 22   | 36 | 36 | 52 | 35.5 |
| GAI28LR1     | 28                    | 1                   | 250                | 24.5 | 41 | 41 | 55 | 38   |
| GAI35LR1.1/4 | 35                    | 1.1/4               | 250                | 26.5 | 55 | 50 | 63 | 41   |
| GAI42LR1.1/2 | 42                    | 1.1/2               | 250                | 28.5 | 60 | 60 | 65 | 42.5 |
| GAI06SR1/4   | 6                     | 1/4                 | 630                | 17   | 19 | 17 | 41 | 26   |
| GAI08SR1/4   | 8                     | 1/4                 | 630                | 17   | 19 | 19 | 41 | 26   |
| GAI10SR3/8   | 10                    | 3/8                 | 630                | 17   | 24 | 22 | 43 | 26.5 |
| GAI12SR3/8   | 12                    | 3/8                 | 630                | 17   | 24 | 24 | 43 | 26.5 |
| GAI14SR1/2   | 14                    | 1/2                 | 630                | 20   | 27 | 27 | 50 | 32   |
| GAI16SR1/2   | 16                    | 1/2                 | 400                | 20   | 27 | 30 | 50 | 31.5 |
| GAI20SR3/4   | 20                    | 3/4                 | 400                | 22   | 36 | 36 | 56 | 34.5 |
| GAI25SR1     | 25                    | 1                   | 400                | 24.5 | 41 | 46 | 62 | 37.5 |
| GAI30SR1.1/4 | 30                    | 1.1/4               | 400                | 26.5 | 55 | 50 | 69 | 42   |
| GAI38SR1.1/2 | 38                    | 1.1/2               | 315                | 28.5 | 60 | 60 | 74 | 43.5 |

# Rechte Opschroef- koppeling

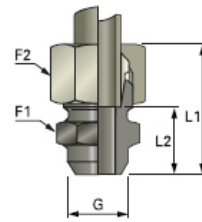
**METRISCH**  
**DIN 2353 / ISO 8434-1**



| Artikelcode | Pijpdiameter<br>in mm | Draad (C)<br>Metrisch | Werkdruk<br>in bar | E    | F1 | F2 | L1 | L2   |
|-------------|-----------------------|-----------------------|--------------------|------|----|----|----|------|
| GAI06LM10   | 6                     | M10x1                 | 400                | 12.5 | 14 | 14 | 34 | 19.5 |
| GAI06LM22   | 6                     | M22x1.5               | 400                | 12   | 27 | 14 | 35 | 20   |
| GAI08LM12   | 8                     | M12x1.5               | 400                | 17   | 17 | 17 | 39 | 24   |
| GAI08LM22   | 8                     | M22x1.5               | 400                | 12   | 27 | 17 | 35 | 20   |
| GAI10LM14   | 10                    | M14x1.5               | 400                | 17   | 19 | 19 | 40 | 25   |
| GAI10LM22   | 10                    | M22x1.5               | 400                | 12   | 27 | 19 | 36 | 21   |
| GAI12LM16   | 12                    | M16x1.5               | 400                | 17   | 22 | 22 | 41 | 26   |
| GAI12LM22   | 12                    | M22x1.5               | 400                | 12   | 27 | 22 | 36 | 21   |
| GAI15LM18   | 15                    | M18x1.5               | 400                | 17   | 24 | 27 | 43 | 28   |
| GAI15LM22   | 15                    | M22x1.5               | 400                |      |    |    |    |      |
| GAI18LM22   | 18                    | M22x1.5               | 315                | 19   | 27 | 32 | 46 | 29.5 |
| GAI22LM26   | 22                    | M26x1.5               | 315                | 21   | 32 | 36 | 51 | 34.5 |
| GAI28LM33   | 28                    | M33x2                 | 250                | 24   | 41 | 41 | 54 | 37.5 |
| GAI35LM42   | 35                    | M42x2                 | 250                | 26   | 55 | 50 | 62 | 40.5 |
| GAI42LM48   | 42                    | M48x2                 | 250                | 28   | 60 | 60 | 65 | 42   |
|             |                       |                       |                    |      |    |    |    |      |
| GAI06SM12   | 6                     | M12x1.5               | 630                | 17   | 17 | 17 | 41 | 26   |
| GAI08SM14   | 8                     | M14x1.5               | 630                | 17   | 19 | 19 | 41 | 26   |
| GAI10SM16   | 10                    | M16x1.5               | 630                | 17   | 22 | 22 | 43 | 26.5 |
| GAI12SM18   | 12                    | M18x1.5               | 630                | 17   | 24 | 24 | 44 | 27.5 |
| GAI14SM20   | 14                    | M20x1.5               | 630                | 19   | 27 | 27 | 49 | 31   |
| GAI16SM22   | 16                    | M22x1.5               | 400                | 19   | 27 | 30 | 49 | 30.5 |
| GAI20SM27   | 20                    | M27x2                 | 400                | 22   | 36 | 36 | 56 | 34.5 |
| GAI25SM33   | 25                    | M33x2                 | 400                | 24   | 41 | 46 | 62 | 37   |
| GAI30SM42   | 30                    | M42x2                 | 400                | 26   | 55 | 50 | 68 | 41.5 |
| GAI38SM48   | 38                    | M48x2                 | 315                | 28   | 60 | 60 | 74 | 43   |

# Aanlaskoppeling

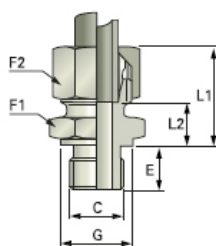
DIN 2353 / ISO 8434-1



| Artikelcode | Pijpdiameter<br>in mm | F1 | F2 | G  | L1 | L2   |
|-------------|-----------------------|----|----|----|----|------|
| GAV06L      | 6                     | 12 | 14 | 10 | 29 | 14   |
| GAV08L      | 8                     | 14 | 17 | 12 | 31 | 16   |
| GAV10L      | 10                    | 17 | 19 | 14 | 33 | 18   |
| GAV12L      | 12                    | 19 | 22 | 16 | 33 | 18   |
| GAV15L      | 15                    | 22 | 27 | 19 | 37 | 22   |
| GAV18L      | 18                    | 27 | 32 | 22 | 40 | 23.5 |
| GAV22L      | 22                    | 32 | 36 | 27 | 45 | 28.5 |
| GAV28L      | 28                    | 41 | 41 | 32 | 47 | 30.5 |
| GAV35L      | 35                    | 46 | 50 | 40 | 54 | 32.5 |
| GAV42L      | 42                    | 55 | 60 | 46 | 58 | 35   |
| GAV06S      | 6                     | 14 | 17 | 11 | 34 | 19   |
| GAV08S      | 8                     | 17 | 19 | 13 | 36 | 21   |
| GAV10S      | 10                    | 19 | 22 | 15 | 39 | 22.5 |
| GAV12S      | 12                    | 22 | 24 | 17 | 41 | 24.5 |
| GAV14S      | 14                    | 24 | 27 | 19 | 45 | 27   |
| GAV16S      | 16                    | 27 | 30 | 21 | 45 | 26.5 |
| GAV20S      | 20                    | 32 | 36 | 26 | 51 | 29.5 |
| GAV25S      | 25                    | 41 | 46 | 31 | 56 | 32   |
| GAV30S      | 30                    | 46 | 50 | 36 | 62 | 35.5 |
| GAV38S      | 38                    | 55 | 60 | 44 | 69 | 38   |

# Rechte Inschroefkoppeling

**BSP**  
**DIN 2353 / ISO 8434-1**

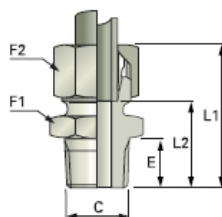


| Artikelcode | Pijpdiameter<br>in mm | Draad<br>(C)<br>BSP | Werkdruk<br>in bar | E  | F1 | F2 | G  | L1   | L2   |
|-------------|-----------------------|---------------------|--------------------|----|----|----|----|------|------|
| GE06LLR1/8  | 6                     | 1/8                 | 100                | 8  | 14 | 12 | 14 | 20   | 8    |
| GE08LLR1/8  | 8                     | 1/8                 | 100                | 8  | 14 | 14 | 14 | 21   | 9    |
| GE06LR1/8   | 6                     | 1/8                 | 315                | 8  | 14 | 14 | 14 | 23   | 8.5  |
| GE06LR1/4   | 6                     | 1/4                 | 315                | 12 | 19 | 14 | 18 | 25   | 10   |
| GE06LR3/8   | 6                     | 3/8                 | 315                | 12 | 22 | 14 | 22 | 26   | 11.5 |
| GE06LR1/2   | 6                     | 1/2                 | 315                |    |    |    |    |      |      |
| GE08LR1/8   | 8                     | 1/8                 | 315                | 8  | 14 | 17 | 14 | 24   | 9.5  |
| GE08LR1/4   | 8                     | 1/4                 | 315                | 12 | 19 | 17 | 18 | 25   | 10   |
| GE08LR3/8   | 8                     | 3/8                 | 315                | 12 | 22 | 17 | 22 | 26   | 11.5 |
| GE08LR1/2   | 8                     | 1/2                 | 315                | 14 | 27 | 17 | 26 | 28   | 13   |
| GE10LR1/8   | 10                    | 1/8                 | 315                |    |    |    |    |      |      |
| GE10LR1/4   | 10                    | 1/4                 | 315                | 12 | 19 | 19 | 18 | 26   | 11   |
| GE10LR3/8   | 10                    | 3/8                 | 315                | 12 | 22 | 19 | 22 | 27   | 12.5 |
| GE10LR1/2   | 10                    | 1/2                 | 315                | 14 | 27 | 19 | 26 | 28   | 13   |
| GE12LR1/4   | 12                    | 1/4                 | 315                | 12 | 19 | 22 | 18 | 26   | 11   |
| GE12LR3/8   | 12                    | 3/8                 | 315                | 12 | 22 | 22 | 22 | 27   | 12.5 |
| GE12LR1/2   | 12                    | 1/2                 | 315                | 14 | 27 | 22 | 26 | 28   | 13   |
| GE12LR3/4   | 12                    | 3/4                 | 315                | 16 | 32 | 22 | 32 | 28.5 | 14   |
| GE15LR1/4   | 15                    | 1/4                 | 315                |    |    |    |    |      |      |
| GE15LR3/8   | 15                    | 3/8                 | 315                | 12 | 22 | 27 | 22 | 29   | 13.5 |
| GE15LR1/2   | 15                    | 1/2                 | 315                | 14 | 27 | 27 | 26 | 29   | 14   |
| GE15LR3/4   | 15                    | 3/4                 | 315                | 16 | 32 | 27 | 32 | 30   | 15   |
| GE15LR1     | 15                    | 1                   | 315                |    |    |    |    |      |      |
| GE18LR3/8   | 18                    | 3/8                 | 315                |    |    |    |    |      |      |
| GE18LR1/2   | 18                    | 1/2                 | 315                | 14 | 27 | 32 | 26 | 31   | 14.5 |
| GE18LR3/4   | 18                    | 3/4                 | 315                | 16 | 32 | 32 | 32 | 31   | 14.5 |
| GE22LR1/2   | 22                    | 1/2                 | 250                | 14 | 32 | 36 | 26 | 32.5 | 16.5 |
| GE22LR3/4   | 22                    | 3/4                 | 250                | 16 | 32 | 36 | 32 | 33   | 16.5 |
| GE22LR1     | 22                    | 1                   | 250                | 18 | 41 | 36 | 39 | 33.5 | 17.5 |
| GE28LR3/4   | 28                    | 3/4                 | 250                | 16 | 41 | 41 | 32 | 34   | 17.5 |
| GE28LR1     | 28                    | 1                   | 250                | 18 | 41 | 41 | 39 | 34   | 17.5 |
| GE28LR1.1/4 | 28                    | 1. 1/4              | 250                |    |    |    |    |      |      |
| GE35LR1     | 35                    | 1                   | 250                | 18 | 50 | 50 | 39 | 39   | 17.5 |
| GE35LR1.1/4 | 35                    | 1. 1/4              | 250                | 20 | 50 | 50 | 49 | 39   | 17.5 |
| GE42LR1     | 42                    | 1                   | 250                |    |    |    |    |      |      |
| GE42LR1.1/4 | 42                    | 1. 1/4              | 250                |    |    |    |    |      |      |
| GE42LR1.1/2 | 42                    | 1. 1/2              | 250                | 22 | 55 | 60 | 55 | 42   | 19   |

| Artikelcode | Pijpdiameter<br>Ø in mm | Draad<br>(C)<br>BSP | Werkdruk<br>in bar | E  | F1 | F2 | G  | L1   | L2   |
|-------------|-------------------------|---------------------|--------------------|----|----|----|----|------|------|
| GE06SR1/4   | 6                       | 1/4                 | 630                | 12 | 19 | 17 | 18 | 28   | 13   |
| GE06SR3/8   | 6                       | 3/8                 | 630                |    |    |    |    |      |      |
| GE06SR1/2   | 6                       | 1/2                 | 630                |    |    |    |    |      |      |
| GE08SR1/4   | 8                       | 1/4                 | 630                | 12 | 19 | 19 | 18 | 30   | 15   |
| GE08SR3/8   | 8                       | 3/8                 | 630                |    |    |    |    |      |      |
| GE08SR1/2   | 8                       | 1/2                 | 630                |    |    |    |    |      |      |
| GE10SR1/4   | 10                      | 1/4                 | 630                | 12 | 19 | 22 | 18 | 30.5 | 14.5 |
| GE10SR3/8   | 10                      | 3/8                 | 630                | 12 | 22 | 22 | 22 | 31   | 15   |
| GE10SR1/2   | 10                      | 1/2                 | 630                | 14 | 27 | 22 | 26 | 33.5 | 17.5 |
| GE12SR1/4   | 12                      | 1/4                 | 630                | 12 | 22 | 24 | 18 | 32.5 | 16.5 |
| GE12SR3/8   | 12                      | 3/8                 | 630                | 12 | 22 | 24 | 22 | 33   | 17   |
| GE12SR1/2   | 12                      | 1/2                 | 630                | 14 | 27 | 24 | 26 | 34   | 17.5 |
| GE12SR3/4   | 12                      | 3/4                 | 630                |    |    |    |    |      |      |
| GE14SR3/8   | 14                      | 3/8                 | 630                |    |    |    |    |      |      |
| GE14SR1/2   | 14                      | 1/2                 | 630                | 14 | 27 | 27 | 26 | 37   | 19   |
| GE14SR3/4   | 14                      | 3/4                 | 630                |    |    |    |    |      |      |
| GE16SR1/4   | 16                      | 1/4                 | 400                |    |    |    |    |      |      |
| GE16SR3/8   | 16                      | 3/8                 | 400                | 12 | 24 | 30 | 22 | 36   | 18   |
| GE16SR1/2   | 16                      | 1/2                 | 400                | 14 | 27 | 30 | 26 | 37   | 18.5 |
| GE16SR3/4   | 16                      | 3/4                 | 400                | 16 | 32 | 30 | 32 | 39   | 20.5 |
| GE20SR1/2   | 20                      | 1/2                 | 400                | 14 | 32 | 36 | 26 | 40   | 18.5 |
| GE20SR3/4   | 20                      | 3/4                 | 400                | 16 | 32 | 36 | 32 | 42   | 20.5 |
| GE20SR1     | 20                      | 1                   | 400                |    |    |    |    |      |      |
| GE25SR3/4   | 25                      | 3/4                 | 400                | 16 | 41 | 46 | 32 | 47   | 23   |
| GE25SR1     | 25                      | 1                   | 400                | 18 | 41 | 46 | 39 | 47   | 23   |
| GE25SR1.1/4 | 25                      | 1.1/4               | 400                |    |    |    |    |      |      |
| GE30SR3/4   | 30                      | 3/4"                | 250                |    |    |    |    |      |      |
| GE30SR1     | 30                      | 1                   | 250                |    |    |    |    |      |      |
| GE30SR1.1/4 | 30                      | 1.1/4               | 250                | 20 | 50 | 50 | 49 | 50   | 23.5 |
| GE38SR1     | 38                      | 1                   | 250                |    |    |    |    |      |      |
| GE38SR1.1/4 | 38                      | 1.1/4               | 250                |    |    |    |    |      |      |
| GE38SR1.1/2 | 38                      | 1.1/2               | 250                | 22 | 55 | 60 | 55 | 57   | 26   |

# Rechte Inschroefkoppeling

**BSP CONISCH**  
**DIN 2353 / ISO 8434-1**

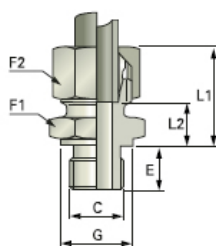


| Artikelcode | Pijpdiameter<br>in mm | Draad<br>(C)<br>BSP | Werkdruk<br>in bar | E  | F1 | F2 | L1   | L2   |
|-------------|-----------------------|---------------------|--------------------|----|----|----|------|------|
| GE04LLR1/8C | 4                     | 1/8                 | 100                | 8  | 11 | 10 | 26   | 16   |
| GE05LLR1/8C | 5                     | 1/8                 | 100                | 8  | 11 | 12 | 26   | 14.5 |
| GE06LLR1/8C | 6                     | 1/8                 | 100                | 8  | 11 | 12 | 26   | 14.5 |
| GE08LLR1/8C | 8                     | 1/8                 | 100                | 8  | 12 | 14 | 28   | 16.5 |
| GE10LLR1/4C | 10                    | 1/4                 | 100                | 12 | 14 | 17 | 32   | 20.5 |
| GE12LLR1/4C | 12                    | 1/4                 | 100                | 12 | 17 | 19 | 32   | 20   |
| GE06LR1/8C  | 6                     | 1/8                 | 315                | 8  | 14 | 14 | 31   | 16   |
| GE06LR1/4C  | 6                     | 1/4                 | 315                | 12 | 14 | 14 | 34.5 | 20   |
| GE08LR1/8C  | 8                     | 1/8                 | 315                | 8  | 14 | 17 | 31   | 16   |
| GE08LR1/4C  | 8                     | 1/4                 | 315                | 12 | 17 | 17 | 35   | 20   |
| GE08LR3/8C  | 8                     | 3/8                 | 315                | 12 | 19 | 17 | 36   | 21   |
| GE08LR1/2C  | 8                     | 1/2                 | 315                | 14 | 22 | 17 | 38   | 23   |
| GE10LR1/4C  | 10                    | 1/4                 | 315                | 12 | 17 | 19 | 36   | 21   |
| GE10LR3/8C  | 10                    | 3/8                 | 315                | 12 | 19 | 19 | 37   | 22   |
| GE10LR1/2C  | 10                    | 1/2                 | 315                | 14 | 22 | 19 | 39   | 24   |
| GE12LR1/4C  | 12                    | 1/4                 | 315                | 12 | 19 | 22 | 36   | 21   |
| GE12LR3/8C  | 12                    | 3/8                 | 315                | 12 | 19 | 22 | 37   | 22   |
| GE12LR1/2C  | 12                    | 1/2                 | 315                | 14 | 22 | 22 | 39   | 24   |
| GE15LR1/2C  | 15                    | 1/2                 | 315                | 14 | 24 | 27 | 39   | 24   |
| GE18LR1/2C  | 18                    | 1/2                 | 160                | 14 | 27 | 32 | 43   | 26.5 |
| GE22LR3/4C  | 22                    | 3/4                 | 160                | 16 | 32 | 36 | 45   | 28.5 |

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## METRISCH PARALLEL

### DIN 2353 / ISO 8434-1

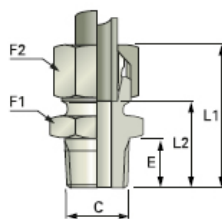


| Artikelcode | Pijpdiameter<br>in mm | Draad<br>(C)<br><b>Metrisch</b> | Werkdruk<br>in bar | E  | F1 | F2 | G  | L1   | L2   |
|-------------|-----------------------|---------------------------------|--------------------|----|----|----|----|------|------|
| GE06LM10    | 6                     | M10x1                           | 315                | 8  | 14 | 14 | 14 | 23   | 8.5  |
| GE06LM12    | 6                     | M12x1.5                         | 315                |    |    |    |    |      |      |
| GE06LM14    | 6                     | M14x1.5                         | 315                |    |    |    |    |      |      |
| GE06LM16    | 6                     | M16x1.5                         | 315                |    |    |    |    |      |      |
| GE06LM22    | 6                     | M22x1.5                         | 315                |    |    |    |    |      |      |
| GE08LM10    | 8                     | M10x1                           | 315                |    |    |    |    |      |      |
| GE08LM12    | 8                     | M12x1.5                         | 315                | 12 | 17 | 17 | 17 | 25   | 10   |
| GE08LM14    | 8                     | M14x1.5                         | 315                | 12 | 19 | 17 | 19 | 24.5 | 10   |
| GE08LM16    | 8                     | M16x1.5                         | 315                | 12 | 22 | 17 | 21 | 26   | 11.5 |
| GE08LM18    | 8                     | M18x1.5                         | 315                | 12 | 24 | 17 | 23 | 26   | 11.5 |
| GE08LM22    | 8                     | M22x1.5                         | 315                |    |    |    |    |      |      |
| GE10LM12    | 10                    | M12x1.5                         | 315                | 12 | 17 | 19 | 17 | 25.5 | 11   |
| GE10LM14    | 10                    | M14x1.5                         | 315                | 12 | 19 | 19 | 19 | 26   | 11   |
| GE10LM16    | 10                    | M16x1.5                         | 315                | 12 | 22 | 19 | 21 | 27   | 12.5 |
| GE10LM18    | 10                    | M18x1.5                         | 315                | 12 | 24 | 19 | 23 | 27   | 12.5 |
| GE10LM22    | 10                    | M22x1.5                         | 315                | 14 | 27 | 19 | 27 | 28.5 | 14   |
| GE12LM12    | 12                    | M12x1.5                         | 315                |    |    |    |    |      |      |
| GE12LM14    | 12                    | M14x1.5                         | 315                | 12 | 19 | 22 | 19 | 27   | 12.5 |
| GE12LM16    | 12                    | M16x1.5                         | 315                | 12 | 22 | 22 | 21 | 27   | 12.5 |
| GE12LM18    | 12                    | M18x1.5                         | 315                | 12 | 24 | 22 | 23 | 27   | 12.5 |
| GE12LM22    | 12                    | M22x1.5                         | 315                | 14 | 27 | 22 | 27 | 28.5 | 14   |
| GE15LM16    | 15                    | M16x1.5                         | 315                |    |    |    |    |      |      |
| GE15LM18    | 15                    | M18x1.5                         | 315                | 12 | 24 | 27 | 23 | 29   | 13.5 |
| GE15LM22    | 15                    | M22x1.5                         | 315                | 14 | 27 | 27 | 27 | 30   | 15   |
| GE15LM26    | 15                    | M26x1.5                         | 315                |    |    |    |    |      |      |
| GE18LM18    | 18                    | M18x1.5                         | 315                |    |    |    |    |      |      |
| GE18LM22    | 18                    | M22x1.5                         | 315                | 14 | 27 | 32 | 27 | 31   | 14.5 |
| GE18LM26    | 18                    | M26x1.5                         | 315                |    |    |    |    |      |      |
| GE22LM22    | 22                    | M22x1.5                         | 250                |    |    |    |    |      |      |
| GE22LM26    | 22                    | M26x1.5                         | 250                | 16 | 32 | 36 | 31 | 33   | 16.5 |
| GE28LM33    | 28                    | M33x2                           | 250                | 18 | 41 | 41 | 39 | 34   | 17.5 |
| GE35LM42    | 35                    | M42x2                           | 250                | 20 | 50 | 50 | 49 | 39   | 17.5 |
| GE42LM48    | 42                    | M48x2                           | 250                | 22 | 55 | 60 | 55 | 42   | 19   |

| Artikelcode | Pijpdiameter<br>ØD in mm | Draad<br>(C)<br>Metrisch | Werkdruk<br>in bar | E  | F1 | F2 | G  | L1 | L2   |
|-------------|--------------------------|--------------------------|--------------------|----|----|----|----|----|------|
| GE06SM12    | 6                        | M12x1.5                  | 630                | 12 | 17 | 17 | 17 | 28 | 13   |
| GE08SM14    | 8                        | M14x1.5                  | 630                | 12 | 19 | 19 | 19 | 30 | 15   |
| GE10SM16    | 10                       | M16x1.5                  | 630                | 12 | 22 | 22 | 21 | 31 | 15   |
| GE12SM18    | 12                       | M18x1.5                  | 630                | 12 | 24 | 24 | 23 | 33 | 17   |
| GE14SM20    | 14                       | M20x1.5                  | 630                | 14 | 27 | 27 | 25 | 37 | 19   |
| GE16SM18    | 16                       | M18x1.5                  | 400                |    |    |    |    |    |      |
| GE16SM22    | 16                       | M22x1.5                  | 400                | 14 | 27 | 30 | 27 | 37 | 18.5 |
| GE20SM27    | 20                       | M27x2                    | 400                | 16 | 32 | 36 | 32 | 42 | 20.5 |
| GE25SM27    | 25                       | M27x2                    | 400                |    |    |    |    |    |      |
| GE25SM33    | 25                       | M33x2                    | 400                | 18 | 41 | 46 | 39 | 47 | 23   |
| GE30SM42    | 30                       | M42x2                    | 250                | 20 | 50 | 50 | 49 | 50 | 23.5 |
| GE38SM48    | 38                       | M48x2                    | 250                | 22 | 55 | 60 | 55 | 57 | 26   |

# Rechte Inschroefkoppeling

**METRISCH CONISCH**  
**DIN 2353 / ISO 8434-1**

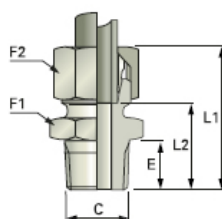


| Artikelcode | Pijpdiameter<br>in mm | Draad<br>(C)<br><b>Metrisch</b> | Werkdruk<br>in bar | E  | F1 | F2 | L1 | L2   |
|-------------|-----------------------|---------------------------------|--------------------|----|----|----|----|------|
| GE04LLM8C   | 4                     | M8x1                            | 100                | 8  | 10 | 10 | 26 | 16   |
| GE05LLM8C   | 5                     | M8x1                            | 100                | 8  | 11 | 12 | 26 | 14.5 |
| GE06LLM10C  | 6                     | M10x1                           | 100                | 8  | 11 | 12 | 26 | 14.5 |
| GE08LLM10C  | 8                     | M10x1                           | 100                | 8  | 12 | 14 | 28 | 16.5 |
| GE10LLM14C  | 10                    | M14x1.5                         | 100                | 12 | 17 | 17 | 32 | 20.5 |
| GE12LLM16C  | 12                    | M16x1.5                         | 100                | 12 | 17 | 19 | 32 | 20   |
| GE08LM12C   | 8                     | M12x1.5                         | 100                |    |    |    |    |      |

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NPT

DIN 2353 / ISO 8434-1

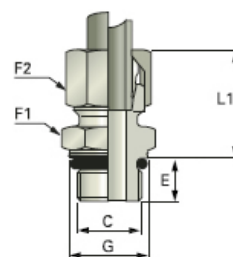


| Artikelcode | Pijpdiameter<br>in mm | Draad<br>(C)<br>NPT | Werkdruk<br>in bar | E     | F1 | F2 | L1   | L2   |
|-------------|-----------------------|---------------------|--------------------|-------|----|----|------|------|
| GE04LLN1/8  | 4                     | 1/8                 | 100                | 9.97  | 11 | 10 | 28   | 18   |
| GE05LLN1/8  | 5                     | 1/8                 | 100                | 9.97  | 11 | 12 | 28   | 16.5 |
| GE06LLN1/8  | 6                     | 1/8                 | 100                | 9.97  | 11 | 12 | 28   | 16.5 |
| GE08LLN1/8  | 8                     | 1/8                 | 100                | 9.97  | 12 | 14 | 30   | 18.5 |
| GE06LN1/8   | 6                     | 1/8                 | 315                | 9.97  | 12 | 14 | 32   | 17   |
| GE06LN1/4   | 6                     | 1/4                 | 315                | 15.2  | 14 | 14 | 36.5 | 22   |
| GE08LN1/4   | 8                     | 1/4                 | 315                | 15.1  | 17 | 17 | 38   | 23   |
| GE10LN1/4   | 10                    | 1/4                 | 315                | 15.1  | 17 | 19 | 39   | 24   |
| GE10LN3/8   | 10                    | 3/8                 | 315                | 15.2  | 19 | 19 | 38.5 | 24   |
| GE12LN1/4   | 12                    | 1/4                 | 315                | 15.1  | 19 | 22 | 39.5 | 25   |
| GE12LN3/8   | 12                    | 3/8                 | 315                | 15.26 | 19 | 22 | 40   | 25   |
| GE12LN1/2   | 12                    | 1/2                 | 315                | 19.85 | 22 | 22 | 44.5 | 30   |
| GE12LN3/4   | 12                    | 3/4                 | 315                |       |    |    |      |      |
| GE15LN1/2   | 15                    | 1/2                 | 315                | 19.85 | 24 | 27 | 46   | 31   |
| GE18LN1/2   | 18                    | 1/2                 | 315                | 19.85 | 27 | 32 | 48   | 31.5 |
| GE18LN3/4   | 18                    | 3/4                 | 315                |       |    |    |      |      |
| GE22LN1/2   | 22                    | 1/2                 | 160                |       |    |    |      |      |
| GE22LN3/4   | 22                    | 3/4                 | 160                | 20.16 | 32 | 36 | 50   | 33.5 |
| GE28LN1     | 28                    | 1                   | 160                | 25    | 41 | 41 | 56   | 39.5 |
| GE35LN1.1/4 | 35                    | 1.1/4               | 160                | 25.62 | 46 | 50 | 62   | 40.5 |
| GE42LN1.1/2 | 42                    | 1.1/2               | 160                | 26.04 | 55 | 60 | 65   | 42   |
| GE06SN1/4   | 6                     | 1/4                 | 630                | 15.1  | 17 | 17 | 41   | 26   |
| GE06SN1/8   | 6                     | 1/8                 | 630                |       |    |    |      |      |
| GE08SN1/4   | 8                     | 1/4                 | 630                | 15.1  | 17 | 19 | 43   | 28   |
| GE10SN3/8   | 10                    | 3/8                 | 630                | 15.26 | 19 | 22 | 44   | 27.5 |
| GE10SN1/4   | 10                    | 1/4                 | 630                |       |    |    |      |      |
| GE12SN3/8   | 12                    | 3/8                 | 630                | 15.26 | 22 | 24 | 46   | 29.5 |
| GE12SN1/2   | 12                    | 1/2                 | 630                |       |    |    |      |      |
| GE14SN1/2   | 14                    | 1/2                 | 630                | 19.85 | 24 | 27 | 54   | 36   |
| GE16SN1/2   | 16                    | 1/2                 | 400                | 19.85 | 27 | 30 | 54   | 35.5 |
| GE20SN3/4   | 20                    | 3/4                 | 400                | 20.16 | 32 | 36 | 59   | 37.5 |
| GE25SN1     | 25                    | 1                   | 400                | 25    | 41 | 46 | 69   | 45   |
| GE30SN1.1/4 | 30                    | 1.1/4               | 400                | 25.62 | 46 | 50 | 73   | 46.5 |
| GE38SN1.1/2 | 38                    | 1.1/2               | 315                | 26.04 | 55 | 60 | 79   | 49   |

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UN / UNF

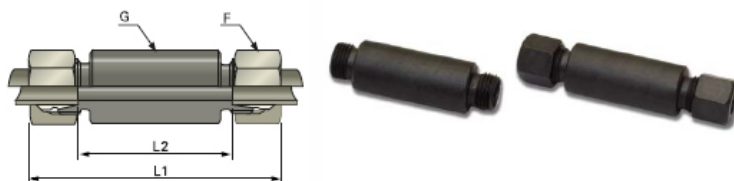
DIN 2353 / ISO 8434-1



| Artikelcode  | Pijpdiameter<br>in mm | Draad (C)<br>UNF | Werkdruk<br>in bar | E    | F1 | F2 | G    | L1 |
|--------------|-----------------------|------------------|--------------------|------|----|----|------|----|
| GE06LU7/16   | 6                     | 7/16"-20UNF      | 400                | 9    | 17 | 14 | 16   | 23 |
| GE06LU9/16   | 6                     | 9/16"-18UNF      | 400                | 10   | 19 | 14 | 17.6 | 25 |
| GE08LU7/16   | 8                     | 7/16"-20UNF      | 400                | 9    | 17 | 17 | 16   | 25 |
| GE08LU1/2    | 8                     | 1/2"-20UNF       | 400                | 9    | 17 | 17 | 17   | 25 |
| GE08LU9/16   | 8                     | 9/16"-18UNF      | 400                |      |    |    |      |    |
| GE10LU7/16   | 10                    | 7/16"-20UNF      | 400                | 9    | 17 | 19 | 16   | 26 |
| GE10LU9/16   | 10                    | 9/16"-18UNF      | 400                | 10   | 19 | 19 | 17.6 | 26 |
| GE12LU9/16   | 12                    | 9/16"-18UNF      | 400                | 10   | 19 | 22 | 17.6 | 26 |
| GE12LU3/4    | 12                    | 3/4"-16UNF       | 400                | 11   | 24 | 22 | 22.3 | 28 |
| GE12LU7/8    | 12                    | 7/8"-14UNF       | 400                | 12.7 | 27 | 22 | 25.5 | 29 |
| GE15LU3/4    | 15                    | 3/4"-16UNF       | 400                | 11   | 24 | 27 | 22.3 | 29 |
| GE15LU7/8    | 15                    | 7/8"-14UNF       | 400                |      |    |    |      |    |
| GE18LU3/4    | 18                    | 3/4"-16UNF       | 315                | 11   | 27 | 32 | 22.3 | 31 |
| GE18LU7/8    | 18                    | 7/8"-14UNF       | 315                | 12.7 | 27 | 32 | 25.5 | 31 |
| GE22LU7/8    | 22                    | 7/8"-14UNF       | 315                | 12.7 | 32 | 36 | 25.5 | 33 |
| GE22LU1.1/16 | 22                    | 1 1/16"-12UN     | 315                | 15   | 32 | 36 | 31.9 | 33 |
| GE22LU1.5/16 | 22                    | 1 5/16"-12UN     | 315                | 15   | 41 | 36 | 38.2 | 34 |
| GE28LU1.1/16 | 28                    | 1 1/16"-12UN     | 250                | 15   | 41 | 41 | 31.9 | 34 |
| GE28LU1.5/16 | 28                    | 1 5/16"-12UN     | 250                | 15   | 41 | 41 | 38.2 | 34 |
| GE35LU1.5/16 | 35                    | 1 5/16"-12UN     | 250                | 15   | 46 | 50 | 38.2 | 39 |
| GE35LU1.5/8  | 35                    | 1 5/8"-12UN      | 250                | 15   | 50 | 50 | 48   | 39 |
| GE42LU1.5/8  | 42                    | 1 5/8"-12UN      | 250                | 15   | 55 | 60 | 48   | 42 |
| GE42LU1.7/8  | 42                    | 1 7/8"-12UN      | 250                | 15   | 55 | 60 | 55   | 42 |
|              |                       |                  |                    |      |    |    |      |    |
| GE06SU7/16   | 6                     | 7/16"-20UNF      | 630                | 9    | 17 | 17 | 16   | 30 |
| GE08SU7/16   | 8                     | 7/16"-20UNF      | 630                | 9    | 17 | 19 | 16   | 30 |
| GE08SU7/16   | 8                     | 7/16"-20UNF      | 630                | 9    | 19 | 19 | 17   | 30 |
| GE10SU9/16   | 10                    | 9/16"-18UNF      | 630                | 10   | 22 | 22 | 17.6 | 31 |
| GE12SU9/16   | 12                    | 9/16"-18UNF      | 630                | 10   | 24 | 24 | 17.6 | 31 |
| GE12SU3/4    | 12                    | 3/4"-16UNF       | 630                | 11   | 24 | 24 | 22.3 | 34 |
| GE14SU3/4    | 14                    | 3/4"-16UNF       | 630                | 11   | 24 | 27 | 22.3 | 34 |
| GE16SU3/4    | 16                    | 3/4"-16UNF       | 400                | 11   | 27 | 30 | 22.3 | 34 |
| GE16SU7/8    | 16                    | 7/8"-14UNF       | 400                | 12.7 | 32 | 30 | 25.5 | 37 |
| GE16SU1.1/16 | 16                    | 1 1/16"-12UN     | 400                |      |    |    |      |    |
| GE20SU3/4    | 20                    | 3/4"-16UNF       | 400                | 11   | 32 | 36 | 22.3 | 42 |
| GE20SU7/8    | 20                    | 7/8"-14UNF       | 400                | 12.7 | 32 | 36 | 25.5 | 42 |
| GE20SU1.1/16 | 20                    | 1 1/16"-12UN     | 400                | 15   | 32 | 36 | 31.9 | 42 |
| GE25SU1.1/16 | 25                    | 1 1/16"-12UN     | 400                | 15   | 36 | 46 | 31.9 | 47 |
| GE25SU1.5/16 | 25                    | 1 5/16"-12UN     | 400                | 15   | 41 | 46 | 38.2 | 47 |
| GE30SU1.5/16 | 30                    | 1 5/16"-12UN     | 400                | 15   | 46 | 50 | 38.2 | 50 |
| GE30SU1.5/8  | 30                    | 1 5/8"-12UN      | 400                | 15   | 50 | 50 | 48   | 50 |
| GE38SU1.5/8  | 38                    | 1 5/8"-12UN      | 315                | 15   | 55 | 60 | 48   | 57 |
| GE38SU1.7/8  | 38                    | 1 7/8"-12UN      | 315                | 15   | 55 | 60 | 55   | 57 |

# Lasschotkoppeling

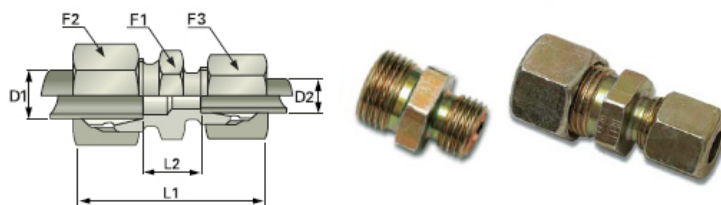
DIN 2353 / ISO 8434-1



| Artikelcode | Pijpdiameter<br>in mm | Werkdruk<br>in bar | F  | G  | L1  | L2 |
|-------------|-----------------------|--------------------|----|----|-----|----|
| GES06L      | 6                     | 400                | 14 | 18 | 85  | 56 |
| GES08L      | 8                     | 400                | 17 | 20 | 85  | 56 |
| GES10L      | 10                    | 400                | 19 | 22 | 87  | 58 |
| GES12L      | 12                    | 400                | 22 | 25 | 87  | 58 |
| GES15L      | 15                    | 400                | 27 | 28 | 100 | 70 |
| GES18L      | 18                    | 315                | 32 | 32 | 101 | 69 |
| GES22L      | 22                    | 315                | 36 | 36 | 105 | 73 |
| GES28L      | 28                    | 250                | 41 | 40 | 106 | 73 |
| GES35L      | 35                    | 250                | 50 | 50 | 114 | 71 |
| GES42L      | 42                    | 250                | 60 | 60 | 115 | 70 |
| GES06S      | 6                     | 630                | 17 | 20 | 89  | 60 |
| GES08S      | 8                     | 630                | 19 | 22 | 89  | 60 |
| GES10S      | 10                    | 630                | 22 | 25 | 91  | 59 |
| GES12S      | 12                    | 630                | 24 | 28 | 91  | 59 |
| GES14S      | 14                    | 630                | 27 | 30 | 107 | 72 |
| GES16S      | 16                    | 400                | 30 | 35 | 107 | 71 |
| GES20S      | 20                    | 400                | 36 | 38 | 114 | 71 |
| GES25S      | 25                    | 400                | 46 | 45 | 120 | 72 |
| GES30S      | 30                    | 400                | 50 | 50 | 126 | 73 |
| GES38S      | 38                    | 315                | 60 | 60 | 133 | 72 |

# Rechte Verloopkoppeling

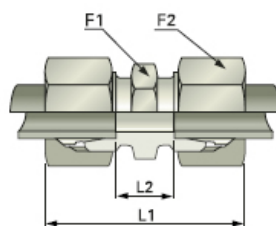
DIN 2353 / ISO 8434-1



| Artikelcode | Pijpdiameter<br>D1 in mm | Pijpdiameter<br>D2 in mm | Werkdruk<br>in bar | F1 | F2 | F3 | L1   | L2   |
|-------------|--------------------------|--------------------------|--------------------|----|----|----|------|------|
| GR0604LL    | 6                        | 4                        | 100                | 11 | 12 | 10 | 31.5 | 10.5 |
| GR0804LL    | 8                        | 4                        | 100                | 12 | 14 | 10 | 33.5 | 12.5 |
| GR0806LL    | 8                        | 6                        | 100                | 12 | 14 | 12 | 34   | 11   |
| GR0806L     | 8                        | 6                        | 400                | 14 | 17 | 14 | 40   | 11   |
| GR1006L     | 10                       | 6                        | 400                | 17 | 19 | 14 | 41   | 12   |
| GR1008L     | 10                       | 8                        | 400                | 17 | 19 | 17 | 41   | 12   |
| GR1206L     | 12                       | 6                        | 400                | 19 | 22 | 14 | 42   | 13   |
| GR1208L     | 12                       | 8                        | 400                | 19 | 22 | 17 | 42   | 13   |
| GR1210L     | 12                       | 10                       | 400                | 19 | 22 | 19 | 43   | 14   |
| GR1506L     | 15                       | 6                        | 400                | 24 | 27 | 14 | 43.5 | 14   |
| GR1508L     | 15                       | 8                        | 400                | 24 | 27 | 17 | 43.5 | 14   |
| GR1510L     | 15                       | 10                       | 400                | 24 | 27 | 19 | 44.5 | 15   |
| GR1512L     | 15                       | 12                       | 400                | 24 | 27 | 22 | 44.5 | 15   |
| GR1808L     | 18                       | 8                        | 315                | 27 | 32 | 17 | 45   | 14.5 |
| GR1810L     | 18                       | 10                       | 315                | 27 | 32 | 19 | 46   | 15.5 |
| GR1812L     | 18                       | 12                       | 315                | 27 | 32 | 22 | 46   | 15.5 |
| GR1815L     | 18                       | 15                       | 315                | 27 | 32 | 27 | 47.5 | 16.5 |
| GR2212L     | 22                       | 12                       | 315                | 32 | 36 | 22 | 48   | 17.5 |
| GR2215L     | 22                       | 15                       | 315                | 32 | 36 | 27 | 49.5 | 18.5 |
| GR2218L     | 22                       | 18                       | 315                | 32 | 36 | 32 | 50   | 18   |
| GR2810L     | 28                       | 10                       | 250                | 41 | 41 | 19 | 49.5 | 18.5 |
| GR2815L     | 28                       | 15                       | 250                | 41 | 41 | 27 | 51   | 19.5 |
| GR2818L     | 28                       | 18                       | 250                | 41 | 41 | 32 | 51.5 | 19   |
| GR2822L     | 28                       | 22                       | 250                | 41 | 41 | 36 | 53.5 | 21   |
| GR3522L     | 35                       | 22                       | 250                | 46 | 50 | 36 | 58.5 | 21   |
| GR3528L     | 35                       | 28                       | 250                | 46 | 50 | 41 | 59   | 21   |
| GR4228L     | 42                       | 28                       | 250                |    |    |    |      |      |
| GR4235L     | 42                       | 35                       | 250                |    |    |    |      |      |

| <b>Artikelcode</b> | <b>Pijpdiameter<br/>D1 in mm</b> | <b>Pijpdiameter<br/>D2 in mm</b> | <b>Werkdruk<br/>in bar</b> | <b>F1</b> | <b>F2</b> | <b>F3</b> | <b>L1</b> | <b>L2</b> |
|--------------------|----------------------------------|----------------------------------|----------------------------|-----------|-----------|-----------|-----------|-----------|
| GR0806S            | 8                                | 6                                | 630                        | 17        | 19        | 17        | 47        | 18        |
| GR1006S            | 10                               | 6                                | 630                        | 19        | 22        | 17        | 48        | 17.5      |
| GR1008S            | 10                               | 8                                | 630                        | 19        | 22        | 19        | 48        | 17.5      |
| GR1206S            | 12                               | 6                                | 630                        | 22        | 24        | 17        | 50        | 19.5      |
| GR1208S            | 12                               | 8                                | 630                        | 22        | 24        | 19        | 50        | 19.5      |
| GR1210S            | 12                               | 10                               | 630                        | 22        | 24        | 22        | 51        | 19        |
| GR1410S            | 14                               | 10                               | 630                        | 24        | 27        | 22        | 54        | 20.5      |
| GR1412S            | 14                               | 12                               | 630                        | 24        | 27        | 24        | 54        | 20.5      |
| GR1610S            | 16                               | 10                               | 400                        | 27        | 30        | 22        | 54        | 20        |
| GR1612S            | 16                               | 12                               | 400                        | 27        | 30        | 24        | 54        | 20        |
| GR1614S            | 16                               | 14                               | 400                        | 27        | 30        | 27        | 57        | 21.5      |
| GR2010S            | 20                               | 10                               | 400                        | 32        | 36        | 22        | 59.5      | 22        |
| GR2012S            | 20                               | 12                               | 400                        | 32        | 36        | 24        | 63.5      | 26        |
| GR2014S            | 20                               | 14                               | 400                        | 32        | 36        | 27        | 62.5      | 23.5      |
| GR2016S            | 20                               | 16                               | 400                        | 32        | 36        | 30        | 62.5      | 23        |
| GR2516S            | 25                               | 16                               | 400                        | 41        | 46        | 30        | 67.5      | 25.5      |
| GR2520S            | 25                               | 20                               | 400                        | 41        | 46        | 36        | 71        | 25.5      |
| GR3020S            | 30                               | 20                               | 400                        | 46        | 50        | 36        | 74        | 26        |
| GR3025S            | 30                               | 25                               | 400                        | 46        | 50        | 46        | 77        | 26.5      |
| GR3825S            | 38                               | 25                               | 315                        |           |           |           |           |           |
| GR3830S            | 38                               | 30                               | 315                        | 55        | 60        | 50        | 86.5      | 29.5      |

# Rechte Verbindings- koppeling

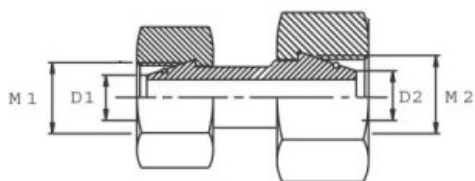


**DIN 2353 / ISO 8434-1**

| Artikelcode | Pijpdiameter<br>in mm | Werkdruk<br>in bar | F1 | F2 | L1 | L2 |
|-------------|-----------------------|--------------------|----|----|----|----|
| G04LL       | 4                     | 100                | 9  | 10 | 31 | 12 |
| G05LL       | 5                     | 100                | 11 | 12 | 32 | 9  |
| G06LL       | 6                     | 100                | 11 | 12 | 32 | 9  |
| G08LL       | 8                     | 100                | 12 | 14 | 35 | 12 |
| G10LL       | 10                    | 100                | 14 | 17 | 35 | 12 |
| G12LL       | 12                    | 100                | 17 | 19 | 35 | 11 |
| G06L        | 6                     | 400                | 12 | 14 | 39 | 10 |
| G08L        | 8                     | 400                | 14 | 17 | 40 | 11 |
| G10L        | 10                    | 400                | 17 | 19 | 42 | 13 |
| G12L        | 12                    | 400                | 19 | 22 | 43 | 14 |
| G15L        | 15                    | 400                | 24 | 27 | 46 | 16 |
| G18L        | 18                    | 315                | 27 | 32 | 48 | 16 |
| G22L        | 22                    | 315                | 32 | 36 | 52 | 20 |
| G28L        | 28                    | 250                | 41 | 41 | 54 | 21 |
| G35L        | 35                    | 250                | 46 | 50 | 63 | 20 |
| G42L        | 42                    | 250                | 55 | 60 | 66 | 21 |
| G06S        | 6                     | 630                | 14 | 17 | 45 | 16 |
| G08S        | 8                     | 630                | 17 | 19 | 47 | 18 |
| G10S        | 10                    | 630                | 19 | 22 | 49 | 17 |
| G12S        | 12                    | 630                | 22 | 24 | 51 | 19 |
| G14S        | 14                    | 630                | 24 | 27 | 57 | 22 |
| G16S        | 16                    | 400                | 27 | 30 | 57 | 21 |
| G20S        | 20                    | 400                | 32 | 36 | 66 | 23 |
| G25S        | 25                    | 400                | 41 | 46 | 74 | 26 |
| G30S        | 30                    | 400                | 46 | 50 | 80 | 27 |
| G38S        | 38                    | 315                | 55 | 60 | 90 | 29 |

# Rechte verbinder

DIN 2353 / DIN 3461



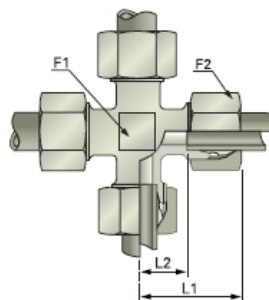
| Artikelcode | Pijpdiameter<br>D1 in mm | Pijpdiameter<br>D2 in mm | Draad (M1)<br>Metrisch | Draad (M2)<br>Metrisch |
|-------------|--------------------------|--------------------------|------------------------|------------------------|
| GVO06L/06L  | 6                        | 6                        | M12x1.5                | M12x1.5                |
| GVO06L/08L  | 6                        | 8                        | M12x1.5                | M14x1.5                |
| GVO06L/10L  | 6                        | 10                       | M12x1.5                | M16x1.5                |
| GVO06L/06S  | 6                        | 6                        | M12x1.5                | M14x1.5                |
| GVO06L/08S  | 6                        | 8                        | M12x1.5                | M16x1.5                |
| GVO06L/10S  | 6                        | 10                       | M12x1.5                | M18x1.5                |
| GVO06S/06S  | 6                        | 6                        | M14x1.5                | M14x1.5                |
| GVO06S/08S  | 6                        | 8                        | M14x1.5                | M16x1.5                |
| GVO06S/10S  | 6                        | 10                       | M14x1.5                | M18x1.5                |
| GVO08L/08L  | 8                        | 8                        | M14x1.5                | M14x1.5                |
| GVO08L/10L  | 8                        | 10                       | M14x1.5                | M16x1.5                |
| GVO08L/12L  | 8                        | 12                       | M14x1.5                | M18x1.5                |
| GVO08L/08S  | 8                        | 8                        | M14x1.5                | M16x1.5                |
| GVO08L/10S  | 8                        | 10                       | M14x1.5                | M18x1.5                |
| GVO08L/12S  | 8                        | 12                       | M14x1.5                | M20x1.5                |
| GVO08S/08S  | 8                        | 8                        | M16x1.5                | M16x1.5                |
| GVO08S/10S  | 8                        | 10                       | M16x1.5                | M18x1.5                |
| GVO08S/12S  | 8                        | 12                       | M16x1.5                | M20x1.5                |
| GVO10L/10L  | 10                       | 10                       | M16x1.5                | M16x1.5                |
| GVO10L/12L  | 10                       | 12                       | M16x1.5                | M18x1.5                |
| GVO10L/15L  | 10                       | 15                       | M16x1.5                | M22x1.5                |
| GVO10L/10S  | 10                       | 10                       | M16x1.5                | M18x1.5                |
| GVO10L/12S  | 10                       | 12                       | M16x1.5                | M20x1.5                |
| GVO10L/14S  | 10                       | 14                       | M16x1.5                | M22x1.5                |
| GVO10L/16S  | 10                       | 16                       | M16x1.5                | M24x1.5                |
| GVO10S/10S  | 10                       | 10                       | M18x1.5                | M18x1.5                |
| GVO10S/12S  | 10                       | 12                       | M18x1.5                | M20x1.5                |
| GVO10S/14S  | 10                       | 14                       | M18x1.5                | M22x1.5                |
| GVO12L/12L  | 12                       | 12                       | M18x1.5                | M18x1.5                |
| GVO12L/15L  | 12                       | 15                       | M18x1.5                | M22x1.5                |
| GVO12L/18L  | 12                       | 18                       | M18x1.5                | M26x1.5                |
| GVO12L/12S  | 12                       | 12                       | M18x1.5                | M20x1.5                |
| GVO12L/14S  | 12                       | 14                       | M18x1.5                | M22x1.5                |
| GVO12L/16S  | 12                       | 16                       | M18x1.5                | M24x1.5                |
| GVO12L/20S  | 12                       | 20                       | M18x1.5                | M30x2                  |
| GVO12S/12S  | 12                       | 12                       | M20x1.5                | M20x1.5                |
| GVO12S/14S  | 12                       | 14                       | M20x1.5                | M22x1.5                |
| GVO12S/16S  | 12                       | 16                       | M20x1.5                | M24x1.5                |
| GVO14S/15L  | 14                       | 15                       | M22x1.5                | M22x1.5                |

| <b>Artikelcode</b> | <b>Pijpdiameter<br/>D1 in mm</b> | <b>Pijpdiameter<br/>D2 in mm</b> | <b>Draad (M1)<br/>Metrisch</b> | <b>Draad (M2)<br/>Metrisch</b> |
|--------------------|----------------------------------|----------------------------------|--------------------------------|--------------------------------|
| GVO14S/18L         | 14                               | 18                               | M22x1.5                        | M26x1.5                        |
| GVO14S/14S         | 14                               | 14                               | M22x1.5                        | M22x1.5                        |
| GVO14S/16S         | 14                               | 16                               | M22x1.5                        | M24x1.5                        |
| GVO14S/20S         | 14                               | 20                               | M22x1.5                        | M30x2                          |
| GVO15L/15L         | 15                               | 15                               | M22x1.5                        | M22x1.5                        |
| GVO15L/18L         | 15                               | 18                               | M22x1.5                        | M26x1.5                        |
| GVO15L/22L         | 15                               | 22                               | M22x1.5                        | M30x2                          |
| GVO15L/16S         | 15                               | 16                               | M22x1.5                        | M24x1.5                        |
| GVO15L/20S         | 15                               | 20                               | M22x1.5                        | M30x2                          |
| GVO15L/25S         | 15                               | 25                               | M22x1.5                        | M36x2                          |
| GVO16S/18L         | 16                               | 18                               | M24x1.5                        | M26x1.5                        |
| GVO16S/22L         | 16                               | 22                               | M24x1.5                        | M30x2                          |
| GVO16S/16S         | 16                               | 16                               | M24x1.5                        | M24x1.5                        |
| GVO16S/20S         | 16                               | 20                               | M24x1.5                        | M30x2                          |
| GVO16S/25S         | 16                               | 25                               | M24x1.5                        | M36x2                          |
| GVO18L/18L         | 18                               | 18                               | M26x1.5                        | M26x1.5                        |
| GVO18L/22L         | 18                               | 22                               | M26x1.5                        | M30x2                          |
| GVO18L/28L         | 18                               | 28                               | M26x1.5                        | M36x2                          |
| GVO18L/20S         | 18                               | 20                               | M26x1.5                        | M30x2                          |
| GVO18L/25S         | 18                               | 25                               | M26x1.5                        | M36x2                          |
| GVO18L/30S         | 18                               | 30                               | M26x1.5                        | M42x2                          |
| GVO20S/22L         | 20                               | 22                               | M30x2                          | M30x2                          |
| GVO20S/28L         | 20                               | 28                               | M30x2                          | M36x2                          |
| GVO20S/20S         | 20                               | 20                               | M30x2                          | M30x2                          |
| GVO20S/25S         | 20                               | 25                               | M30x2                          | M36x2                          |
| GVO20S/30S         | 20                               | 30                               | M30x2                          | M42x2                          |
| GVO22L/22L         | 22                               | 22                               | M30x2                          | M30x2                          |
| GVO22L/28L         | 22                               | 28                               | M30x2                          | M36x2                          |
| GVO22L/35L         | 22                               | 35                               | M30x2                          | M45x2                          |
| GVO22L/25S         | 22                               | 25                               | M30x2                          | M36x2                          |
| GVO22L/30S         | 22                               | 30                               | M30x2                          | M42x2                          |
| GVO22L/38S         | 22                               | 38                               | M30x2                          | M52x2                          |
| GVO25S/28L         | 25                               | 28                               | M36x2                          | M36x2                          |
| GVO25S/35L         | 25                               | 35                               | M36x2                          | M45x2                          |
| GVO25S/25S         | 25                               | 25                               | M36x2                          | M36x2                          |
| GVO25S/30S         | 25                               | 30                               | M36x2                          | M42x2                          |
| GVO25S/38S         | 25                               | 38                               | M36x2                          | M52x2                          |
| GVO28L/28L         | 28                               | 28                               | M36x2                          | M36x2                          |
| GVO28L/35L         | 28                               | 35                               | M36x2                          | M45x2                          |

| <b>Artikelcode</b> | <b>Pijpdiameter<br/>D1 in mm</b> | <b>Pijpdiameter<br/>D2 in mm</b> | <b>Draad (M1)<br/>Metrisch</b> | <b>Draad (M2)<br/>Metrisch</b> |
|--------------------|----------------------------------|----------------------------------|--------------------------------|--------------------------------|
| GVO28L/42L         | 28                               | 42                               | M36x2                          | M52x2                          |
| GVO28L/30S         | 28                               | 30                               | M36x2                          | M42x2                          |
| GVO28L/38S         | 28                               | 38                               | M36x2                          | M52x2                          |
| GVO30S/35L         | 30                               | 35                               | M42x2                          | M45x2                          |
| GVO30S/42L         | 30                               | 42                               | M42x2                          | M52x2                          |
| GVO30S/30S         | 30                               | 30                               | M42x2                          | M42x2                          |
| GVO30S/38S         | 30                               | 38                               | M42x2                          | M52x2                          |
| GVO35L/35L         | 35                               | 35                               | M45x2                          | M45x2                          |
| GVO35L/42L         | 35                               | 42                               | M45x2                          | M52x2                          |
| GVO35L/38S         | 35                               | 38                               | M45x2                          | M52x2                          |
| GVO38S/42L         | 38                               | 42                               | M52x2                          | M52x2                          |
| GVO38S/38S         | 38                               | 38                               | M52x2                          | M52x2                          |
| GVO42L/42L         | 42                               | 42                               | M52x2                          | M52x2                          |
| GVO50S/50S         | 50                               | 50                               | M68x2                          | M68x2                          |

# Kruisstuk

DIN 2353 / ISO 8434-1

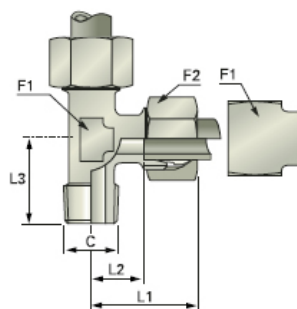


| Artikelcode | Pijpdiameter<br>in mm | Werkdruk<br>in bar | F1 | F2 | L1 | L2   |
|-------------|-----------------------|--------------------|----|----|----|------|
| K06L        | 6                     | 400                | 12 | 14 | 27 | 12   |
| K08L        | 8                     | 400                | 12 | 17 | 29 | 14   |
| K10L        | 10                    | 400                | 14 | 19 | 30 | 15   |
| K12L        | 12                    | 400                | 17 | 22 | 32 | 17   |
| K15L        | 15                    | 400                | 19 | 27 | 36 | 21   |
| K18L        | 18                    | 315                | 24 | 32 | 40 | 23.5 |
| K22L        | 22                    | 315                | 27 | 36 | 44 | 27.5 |
| K28L        | 28                    | 250                | 36 | 41 | 47 | 30.5 |
| K35L        | 35                    | 250                | 41 | 50 | 56 | 34.5 |
| K42L        | 42                    | 250                | 50 | 60 | 63 | 40   |
| K6S         | 6                     | 630                | 12 | 17 | 31 | 16   |
| K8S         | 8                     | 630                | 14 | 19 | 32 | 17   |
| K10S        | 10                    | 630                | 17 | 22 | 34 | 17.5 |
| K12S        | 12                    | 630                | 17 | 24 | 38 | 21.5 |
| K14S        | 14                    | 630                | 19 | 27 | 40 | 22   |
| K16S        | 16                    | 400                | 24 | 30 | 43 | 24.5 |
| K20S        | 20                    | 400                | 27 | 36 | 48 | 26.5 |
| K25S        | 25                    | 400                | 36 | 46 | 54 | 30   |
| K30S        | 30                    | 400                | 41 | 50 | 62 | 35.5 |
| K38S        | 38                    | 315                | 50 | 60 | 72 | 41   |

# L-inschroefkoppeling

BSP

DIN 2353 / ISO 8434-1

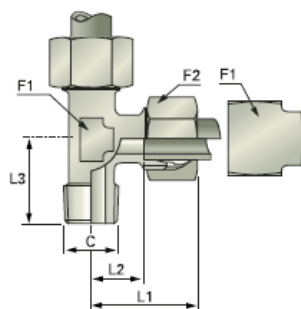


| Artikelcode | Pijpdiameter<br>in mm | Draad (C)<br>BSP | Werkdruk<br>in bar | F1 | F2 | L1 | L2   | L3 |
|-------------|-----------------------|------------------|--------------------|----|----|----|------|----|
| LE04LLR1/8  | 4                     | 1/8              | 100                | 11 | 10 | 21 | 11   | 17 |
| LE05LLR1/8  | 5                     | 1/8              | 100                | 11 | 12 | 21 | 9.5  | 17 |
| LE06LLR1/8  | 6                     | 1/8              | 100                | 11 | 12 | 21 | 9.5  | 17 |
| LE08LLR1/8  | 8                     | 1/8              | 100                | 12 | 14 | 23 | 11.5 | 20 |
| LE06LR1/8   | 6                     | 1/8              | 315                | 12 | 14 | 26 | 12   | 20 |
| LE08LR1/4   | 8                     | 1/4              | 315                | 14 | 17 | 29 | 14   | 26 |
| LE10LR1/4   | 10                    | 1/4              | 315                | 17 | 19 | 30 | 15   | 27 |
| LE12LR3/8   | 12                    | 3/8              | 315                | 19 | 22 | 32 | 17   | 28 |
| LE15LR1/2   | 15                    | 1/2              | 315                | 19 | 27 | 36 | 21   | 34 |
| LE18LR1/2   | 18                    | 1/2              | 315                | 24 | 32 | 40 | 23.5 | 36 |
| LE18LR3/4   | 18                    | 3/4              | 315                |    |    |    |      |    |
| LE22LR3/4   | 22                    | 3/4              | 315                |    |    |    |      |    |
| LE06SR1/4   | 6                     | 1/4              | 400                | 14 | 17 | 31 | 16   | 26 |
| LE08SR1/4   | 8                     | 1/4              | 400                | 17 | 19 | 32 | 17   | 27 |
| LE10SR3/8   | 10                    | 3/8              | 400                | 19 | 22 | 34 | 17.5 | 28 |
| LE12SR3/8   | 12                    | 3/8              | 400                | 22 | 24 | 38 | 21.5 | 28 |
| LE14SR1/2   | 14                    | 1/2              | 400                | 19 | 27 | 40 | 22   | 32 |
| LE16SR1/2   | 16                    | 1/2              | 400                | 24 | 30 | 43 | 24.5 | 32 |
| LE30SR1.1/4 | 30                    | 1.1/4            | 250                |    |    |    |      |    |

# L-inschroefkoppeling

**METRISCH**

**DIN 2353 / ISO 8434-1**

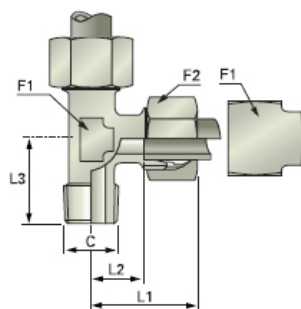


| Artikelcode | Pijpdiameter<br>in mm | Draad (C)<br>Metrisch | Werkdruk<br>in bar | F1 | F2 | L1 | L2   | L3 |
|-------------|-----------------------|-----------------------|--------------------|----|----|----|------|----|
| LE04LLM8    | 4                     | M8x1                  | 100                | 9  | 10 | 21 | 11   | 17 |
| LE05LLM8    | 5                     | M8x1                  | 100                | 11 | 12 | 21 | 9.5  | 17 |
| LE06LLM10   | 6                     | M10x1                 | 100                | 11 | 12 | 21 | 9.5  | 17 |
| LE08LLM10   | 8                     | M10x1                 | 100                | 12 | 14 | 23 | 11.5 | 20 |
| LE06LM10    | 6                     | M10x1                 | 315                | 12 | 14 | 27 | 12   | 20 |
| LE08LM12    | 8                     | M12x1.5               | 315                | 14 | 17 | 29 | 14   | 26 |
| LE10LM14    | 10                    | M14x1.5               | 315                | 17 | 19 | 30 | 15   | 27 |
| LE12LM16    | 12                    | M16x1.5               | 315                | 19 | 22 | 32 | 17   | 28 |
| LE15LM18    | 15                    | M18x1.5               | 315                | 19 | 27 | 36 | 21   | 32 |
| LE18LM22    | 18                    | M22x1.5               | 315                | 24 | 32 | 40 | 23.5 | 36 |
| LE06SM12    | 6                     | M12x1.5               | 400                | 14 | 17 | 31 | 16   | 26 |
| LE08SM14    | 8                     | M14x1.5               | 400                | 17 | 19 | 32 | 17   | 27 |
| LE10SM16    | 10                    | M16x1.5               | 400                | 19 | 22 | 34 | 17.5 | 28 |
| LE12SM18    | 12                    | M18x1.5               | 400                | 22 | 24 | 38 | 21.5 | 28 |
| LE14SM20    | 14                    | M20x1.5               | 400                | 19 | 27 | 40 | 22   | 32 |
| LE16SM22    | 16                    | M22x1.5               | 400                | 24 | 30 | 43 | 24.5 | 36 |

# L-inschroefkoppeling

NPT

DIN 2353 / ISO 8434-1

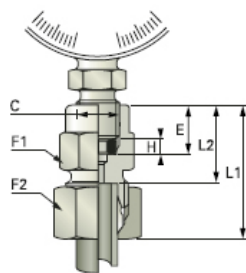


| Artikelcode | Pijpdiameter<br>in mm | Draad (C)<br>NPT | Werkdruk<br>in bar | F1 | F2 | L1 | L2   | L3 |
|-------------|-----------------------|------------------|--------------------|----|----|----|------|----|
| LE04LLN1/8  | 4                     | 1/8              | 100                | 11 | 10 | 21 | 11   | 17 |
| LE05LLN1/8  | 5                     | 1/8              | 100                | 11 | 12 | 21 | 9.5  | 17 |
| LE06LLN1/8  | 6                     | 1/8              | 100                | 11 | 12 | 21 | 9.5  | 17 |
| LE08LLN1/8  | 8                     | 1/8              | 100                | 12 | 14 | 23 | 11.5 | 20 |
| LE06LN1/8   | 6                     | 1/8              | 315                | 12 | 14 | 27 | 12   | 20 |
| LE08LN1/4   | 8                     | 1/4              | 315                | 14 | 17 | 29 | 14   | 26 |
| LE10LN1/4   | 10                    | 1/4              | 315                | 17 | 19 | 30 | 15   | 27 |
| LE12LN3/8   | 12                    | 3/8              | 315                | 19 | 22 | 32 | 17   | 28 |
| LE15LN1/2   | 15                    | 1/2              | 315                | 19 | 27 | 36 | 21   | 34 |
| LE18LN1/2   | 18                    | 1/2              | 315                | 24 | 32 | 40 | 23.5 | 36 |
| LE22LN3/4   | 22                    | 3/4              | 160                | 27 | 36 | 44 | 27.5 | 42 |
| LE28LN1     | 28                    | 1                | 160                | 36 | 41 | 47 | 30.5 | 48 |
| LE35LN1.1/4 | 35                    | 1.1/4            | 160                | 41 | 50 | 56 | 34.5 | 54 |
| LE42LN1.1/2 | 42                    | 1.1/2            | 160                | 50 | 60 | 63 | 40   | 61 |
| LE06SN1/4   | 6                     | 1/4              | 630                | 14 | 17 | 31 | 16   | 26 |
| LE08SN1/4   | 8                     | 1/4              | 630                | 17 | 19 | 32 | 17   | 27 |
| LE10SN3/8   | 10                    | 3/8              | 630                | 19 | 22 | 34 | 17.5 | 28 |
| LE12SN3/8   | 12                    | 3/8              | 630                | 22 | 24 | 38 | 21.5 | 28 |
| LE14SN1/2   | 14                    | 1/2              | 630                | 19 | 27 | 40 | 22   | 34 |
| LE16SN1/2   | 16                    | 1/2              | 400                | 24 | 30 | 43 | 24.5 | 36 |
| LE20SN3/4   | 20                    | 3/4              | 400                | 27 | 36 | 48 | 26.5 | 42 |
| LE25SN1     | 25                    | 1                | 400                | 36 | 46 | 54 | 30   | 48 |
| LE30SN1.1/4 | 30                    | 1.1/4            | 400                | 41 | 50 | 62 | 35.5 | 54 |
| LE38SN1.1/2 | 38                    | 1.1/2            | 315                | 50 | 60 | 72 | 41   | 61 |

# Manometerkoppeling

BSP

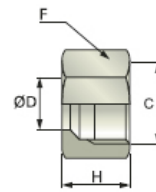
DIN 2353 / ISO 8434-1



| Artikelcode | Pijpdiameter<br>in mm | Draad (C)<br>BSP | Werkdruk<br>in bar | E    | F1 | F2 | L1 | L2   | H   |
|-------------|-----------------------|------------------|--------------------|------|----|----|----|------|-----|
| MAV06LR1/4  | 6                     | 1/4              | 400                | 14.5 | 19 | 14 | 37 | 22   | 4.5 |
| MAV08LR1/4  | 8                     | 1/4              | 400                | 14.5 | 19 | 17 | 37 | 22   | 4.5 |
| MAV10LR1/4  | 10                    | 1/4              | 400                | 14.5 | 19 | 19 | 38 | 23   | 4.5 |
| MAV12LR1/4  | 12                    | 1/4              | 400                | 14.5 | 19 | 22 | 38 | 23   | 4.5 |
| MAV06SR1/2  | 6                     | 1/2              | 630                | 20   | 27 | 17 | 46 | 31   | 5   |
| MAV08SR1/2  | 8                     | 1/2              | 630                | 20   | 27 | 19 | 46 | 31   | 5   |
| MAV10SR1/2  | 10                    | 1/2              | 630                | 20   | 27 | 22 | 47 | 30.5 | 5   |
| MAV12SR1/2  | 12                    | 1/2              | 630                | 20   | 27 | 24 | 47 | 30.5 | 5   |

# Wartelmoer

DIN 2353 / ISO 8434-1

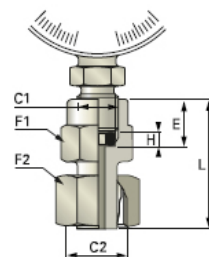


| Artikelcode | Pijpdiameter<br>in mm | Draad (C)<br>Metrisch | Werkdruk<br>in bar | F  | H    |
|-------------|-----------------------|-----------------------|--------------------|----|------|
| M04LL       | 4                     | M8x1                  | 100                | 10 | 11   |
| M05LL       | 5                     | M10x1                 | 100                | 12 | 11.5 |
| M06LL       | 6                     | M10x1                 | 100                | 12 | 11.5 |
| M08LL       | 8                     | M12x1                 | 100                | 14 | 12   |
| M10LL       | 10                    | M14x1                 | 100                | 17 | 12.5 |
| M12LL       | 12                    | M16x1                 | 100                | 19 | 13   |
| M06L        | 6                     | M12x1.5               | 400                | 14 | 14.5 |
| M08L        | 8                     | M14x1.5               | 400                | 17 | 14.5 |
| M10L        | 10                    | M16x1.5               | 400                | 19 | 15.5 |
| M12L        | 12                    | M18x1.5               | 400                | 22 | 15.5 |
| M15L        | 15                    | M22x1.5               | 400                | 27 | 17   |
| M18L        | 18                    | M26x1.5               | 315                | 32 | 18   |
| M22L        | 22                    | M30x2                 | 315                | 36 | 20   |
| M28L        | 28                    | M36x2                 | 250                | 41 | 21   |
| M35L        | 35                    | M45x2                 | 250                | 50 | 24   |
| M42L        | 42                    | M52x2                 | 250                | 60 | 24   |
| M06S        | 6                     | M14x1.5               | 630                | 17 | 16.5 |
| M08S        | 8                     | M16x1.5               | 630                | 19 | 16.5 |
| M10S        | 10                    | M18x1.5               | 630                | 22 | 17.5 |
| M12S        | 12                    | M20x1.5               | 630                | 24 | 17.5 |
| M14S        | 14                    | M22x1.5               | 630                | 27 | 20.5 |
| M16S        | 16                    | M24x1.5               | 400                | 30 | 20.5 |
| M20S        | 20                    | M30x2                 | 400                | 36 | 24   |
| M25S        | 25                    | M36x2                 | 400                | 46 | 27   |
| M30S        | 30                    | M42x2                 | 400                | 50 | 29   |
| M38S        | 38                    | M52x2                 | 315                | 60 | 32.5 |

# Manometerkoppeling

BSP

DIN 2353 / ISO 8434-1

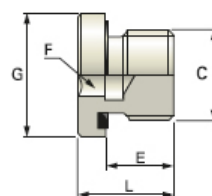


| Artikelcode | Pijpdiameter<br>in mm | Draad (C1)<br>BSP | Draad (C2)<br>Metrisch | Werkdruk<br>in bar | E    | F1 | F2 | L    |
|-------------|-----------------------|-------------------|------------------------|--------------------|------|----|----|------|
| MVV06LR1/4  | 6                     | 1/4               | M12x1.5                | 400                | 14.5 | 19 | 14 | 38   |
| MVV08LR1/4  | 8                     | 1/4               | M14x1.5                | 400                | 14.5 | 19 | 17 | 38   |
| MVV10LR1/4  | 10                    | 1/4               | M16x1.5                | 400                | 14.5 | 19 | 19 | 39.5 |
| MVV12LR1/4  | 12                    | 1/4               | M18x1.5                | 400                | 14.5 | 19 | 22 | 40.5 |
| MVV06SR1/2  | 6                     | 1/2               | M14x1.5                | 630                | 20   | 27 | 17 | 45   |
| MVV08SR1/2  | 8                     | 1/2               | M16x1.5                | 630                | 20   | 27 | 19 | 45   |
| MVV10SR1/2  | 10                    | 1/2               | M18x1.5                | 630                | 20   | 27 | 22 | 47   |
| MVV12SR1/2  | 12                    | 1/2               | M20x1.5                | 630                | 20   | 27 | 24 | 47.5 |

# Plug

BSP

DIN 2353 / ISO 8434-1

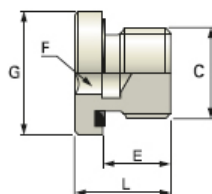


| Artikelcode | Draad (C)<br>BSP | Werkdruk<br>in bar | E  | F  | G    | L    |
|-------------|------------------|--------------------|----|----|------|------|
| PLUG1/8     | 1/8              | 400                | 8  | 5  | 13.9 | 12   |
| PLUG1/4     | 1/4              | 400                | 12 | 6  | 18.9 | 17   |
| PLUG3/8     | 3/8              | 400                | 12 | 8  | 21.9 | 17   |
| PLUG1/2     | 1/2              | 400                | 14 | 10 | 26.9 | 19   |
| PLUG3/4     | 3/4              | 400                | 16 | 12 | 31.9 | 21   |
| PLUG1       | 1                | 400                | 16 | 17 | 39.9 | 22.5 |
| PLUG1.1/4   | 1.1/4            | 250                | 16 | 22 | 49.9 | 22.5 |
| PLUG1.1/2   | 1.1/2            | 250                | 16 | 24 | 54.9 | 22.5 |

# Plug

## METRISCH

### DIN 2353 / ISO 8434-1

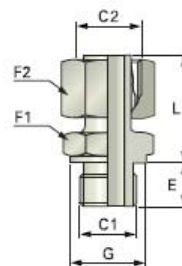


| Artikelcode | Draad (C)<br>Metrisch | Werkdruk<br>in bar | E  | F  | G    | L    |
|-------------|-----------------------|--------------------|----|----|------|------|
| PLUGM10X1   | M10x1                 | 400                | 8  | 5  | 13.9 | 12   |
| PLUGM12X1,5 | M12x1.5               | 400                | 12 | 6  | 16.9 | 17   |
| PLUGM14X1,5 | M14x1.5               | 400                | 12 | 6  | 18.9 | 17   |
| PLUGM16X1,5 | M16x1.5               | 400                | 12 | 8  | 21.9 | 17   |
| PLUGM18X1,5 | M18x1.5               | 400                | 12 | 8  | 23.9 | 17   |
| PLUGM20X1,5 | M20x1.5               | 400                | 14 | 10 | 25.9 | 19   |
| PLUGM22X1,5 | M22x1.5               | 400                | 14 | 10 | 26.9 | 19   |
| PLUGM26X1,5 | M26x1.5               | 400                | 16 | 12 | 31.9 | 21   |
| PLUGM27X2   | M27x2                 | 400                | 16 | 12 | 31.9 | 21   |
| PLUGM33X2   | M33x2                 | 400                | 16 | 17 | 39.9 | 22.5 |
| PLUGM42X2   | M42x2                 | 250                | 16 | 22 | 49.9 | 22.5 |
| PLUGM48X2   | M48x2                 | 250                | 16 | 24 | 54.9 | 22.5 |

# Inschroefkoppeling

BSP

DIN 2353 / ISO 8434-1

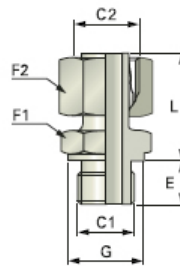


| Artikelcode  | Pijpdiameter<br>in mm | Draad (C1)<br>BSP | Draad (C2)<br>Metrisch | Werkdruk<br>in bar | E  | F1 | F2 | G  | L    |
|--------------|-----------------------|-------------------|------------------------|--------------------|----|----|----|----|------|
| PVS06LR1/8   | 6                     | 1/8               | M12x1.5                | 315                | 8  | 14 | 14 | 14 | 24.5 |
| PVS08LR1/4   | 8                     | 1/4               | M14x1.5                | 315                | 12 | 19 | 17 | 18 | 29.5 |
| PVS10LR1/4   | 10                    | 1/4               | M16x1.5                | 315                | 12 | 19 | 19 | 18 | 27.5 |
| PVS10LR3/8   | 10                    | 3/8               | M16x1.5                | 315                |    |    |    |    |      |
| PVS12LR1/4   | 12                    | 1/4               | M18x1.5                | 315                | 12 | 19 | 22 | 18 | 27   |
| PVS12LR3/8   | 12                    | 3/8               | M18x1.5                | 315                | 12 | 22 | 22 | 22 | 34   |
| PVS12LR1/2   | 12                    | 1/2               | M18x1.5                | 315                | 14 | 27 | 22 | 26 | 32   |
| PVS15LR3/8   | 15                    | 3/8               | M22x1.5                | 315                |    |    |    |    |      |
| PVS15LR1/2   | 15                    | 1/2               | M22x1.5                | 315                | 14 | 27 | 27 | 26 | 32   |
| PVS18LR1/2   | 18                    | 1/2               | M26x1.5                | 315                | 14 | 27 | 32 | 26 | 31.5 |
| PVS22LR3/4   | 22                    | 3/4               | M30x2                  | 250                | 16 | 32 | 36 | 32 | 32.5 |
| PVS28LR1     | 28                    | 1                 | M36x2                  | 250                | 18 | 41 | 41 | 39 | 35   |
| PVS35LR1.1/4 | 35                    | 1.1/4             | M45x2                  | 250                | 20 | 50 | 50 | 49 | 42.5 |
| PVS42LR1.1/2 | 42                    | 1.1/2             | M52x2                  | 250                | 22 | 55 | 60 | 55 | 46.5 |
| PVS15LR1/2WD | 15                    | 1/2               | M22x1.5                | 315                |    |    |    |    |      |
| PVS18LR1/2WD | 18                    | 1/2               | M26x1.5                | 315                |    |    |    |    |      |
| PVS06SR1/4   | 6                     | 1/4               | M14x1.5                | 630                | 12 | 19 | 17 | 18 | 27   |
| PVS08SR1/4   | 8                     | 1/4               | M16x1.5                | 630                | 12 | 19 | 19 | 18 | 29.5 |
| PVS10SR3/8   | 10                    | 3/8               | M18x1.5                | 630                | 12 | 22 | 22 | 22 | 32   |
| PVS12SR3/8   | 12                    | 3/8               | M20x1.5                | 630                | 12 | 22 | 24 | 22 | 34   |
| PVS12SR1/2   | 12                    | 1/2               | M20x1.5                | 630                | 14 | 27 | 24 | 26 | 34.5 |
| PVS14SR1/2   | 14                    | 1/2               | M22x1.5                | 630                | 14 | 27 | 27 | 26 | 36.5 |
| PVS16SR1/2   | 16                    | 1/2               | M24x1.5                | 400                | 14 | 27 | 30 | 26 | 37   |
| PVS16SR3/4   | 16                    | 3/4               | M24x1.5                | 400                |    |    |    |    |      |
| PVS20SR3/4   | 20                    | 3/4               | M30x2                  | 400                | 16 | 32 | 36 | 32 | 43   |
| PVS25SR3/4   | 25                    | 3/4               | M36x2                  | 400                |    |    |    |    |      |
| PVS25SR1     | 25                    | 1                 | M36x2                  | 400                | 18 | 41 | 46 | 39 | 48   |
| PVS30SR1.1/4 | 30                    | 1.1/4             | M42x2                  | 250                | 20 | 50 | 50 | 49 | 51   |
| PVS38SR1.1/2 | 38                    | 1.1/2             | M52x2                  | 250                | 22 | 55 | 60 | 55 | 60   |

# Inschroefkoppeling

**METRISCH**

**DIN 2353 / ISO 8434-1**

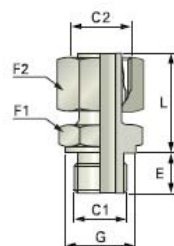


| Artikelcode | Pijpdiameter in mm | Draad (C1)<br>Metrisch | Draad (C2)<br>Metrisch | Werkdruk<br>in bar | E  | F1 | F2 | G  | L    |
|-------------|--------------------|------------------------|------------------------|--------------------|----|----|----|----|------|
| PVS06LM10   | 6                  | M10x1                  | M12x1.5                | 315                | 8  | 14 | 14 | 14 | 24.5 |
| PVS08LM12   | 8                  | M12x1.5                | M14x1.5                | 315                | 12 | 17 | 17 | 17 | 26.5 |
| PVS08LM16   | 8                  | M16x1.5                | M14x1.5                | 315                |    |    |    |    |      |
| PVS10LM14   | 10                 | M14x1.5                | M16x1.5                | 315                | 12 | 19 | 19 | 19 | 27.5 |
| PVS12LM16   | 12                 | M16x1.5                | M18x1.5                | 315                | 12 | 22 | 22 | 21 | 30.5 |
| PVS12LM18   | 12                 | M18x1.5                | M18x1.5                | 315                |    |    |    |    |      |
| PVS15LM18   | 15                 | M18x1.5                | M22x1.5                | 315                | 12 | 24 | 27 | 23 | 31.5 |
| PVS18LM22   | 18                 | M22x1.5                | M26x1.5                | 250                | 14 | 27 | 32 | 27 | 31.5 |
| PVS18LM26   | 18                 | M26x1.5                | M26x1.5                | 250                |    |    |    |    |      |
| PVS22LM26   | 22                 | M26x1.5                | M30x2                  | 250                | 16 | 32 | 36 | 31 | 32.5 |
| PVS28LM33   | 28                 | M33x2                  | M36x2                  | 250                | 18 | 41 | 41 | 39 | 35   |
| PVS35LM42   | 35                 | M42x2                  | M45x2                  | 250                | 20 | 50 | 50 | 49 | 42.5 |
| PVS42LM48   | 42                 | M48x2                  | M52x2                  | 250                | 22 | 55 | 60 | 55 | 46.5 |
| PVS06SM12   | 6                  | M12x1.5                | M14x1.5                | 630                | 12 | 17 | 17 | 17 | 27   |
| PVS08SM14   | 8                  | M14x1.5                | M16x1.5                | 630                | 12 | 19 | 19 | 19 | 29.5 |
| PVS10SM16   | 10                 | M16x1.5                | M18x1.5                | 630                | 12 | 22 | 22 | 21 | 32   |
| PVS12SM18   | 12                 | M18x1.5                | M20x1.5                | 630                | 12 | 24 | 24 | 23 | 34   |
| PVS14SM20   | 14                 | M20x1.5                | M22x1.5                | 630                | 14 | 27 | 27 | 25 | 36.5 |
| PVS16SM22   | 16                 | M22x1.5                | M24x1.5                | 400                | 14 | 27 | 30 | 27 | 37   |
| PVS20SM27   | 20                 | M27x2                  | M30x2                  | 400                | 16 | 32 | 36 | 32 | 43   |
| PVS25SM33   | 25                 | M33x2                  | M36x2                  | 400                | 18 | 41 | 46 | 39 | 48   |
| PVS30SM42   | 30                 | M42x2                  | M42x2                  | 250                | 20 | 50 | 50 | 49 | 51   |
| PVS38SM48   | 38                 | M48x2                  | M52x2                  | 250                | 22 | 55 | 60 | 55 | 60   |

# Inschroefkoppeling

NPT

DIN 2353 / ISO 8434-1

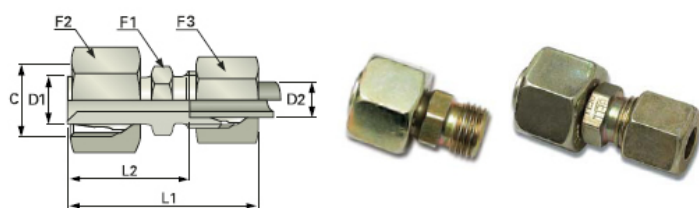


| Artikelcode  | Pijpdiameter<br>in mm | Draad (C1)<br>NPT | Draad (C2)<br>Metrisch | Werkdruk<br>in bar | E     | F1 | F2 | L    |
|--------------|-----------------------|-------------------|------------------------|--------------------|-------|----|----|------|
| PVS06LN1/8   | 6                     | 1/8               | M12x1.5                | 315                | 9.97  | 11 | 14 | 33   |
| PVS08LN1/4   | 8                     | 1/4               | M14x1.5                | 315                | 15.1  | 14 | 17 | 38   |
| PVS10LN1/4   | 10                    | 1/4               | M16x1.5                | 315                | 15.1  | 14 | 19 | 38.5 |
| PVS12LN3/8   | 12                    | 3/8               | M18x1.5                | 315                | 15.26 | 19 | 22 | 41.5 |
| PVS15LN1/2   | 15                    | 1/2               | M22x1.5                | 315                | 19.85 | 22 | 27 | 47   |
| PVS18LN1/2   | 18                    | 1/2               | M26x1.5                | 315                | 19.85 | 22 | 32 | 47.5 |
| PVS22LN3/4   | 22                    | 3/4               | M30x2                  | 160                | 20.16 | 27 | 36 | 49   |
| PVS28LN1     | 28                    | 1                 | M36x2                  | 160                | 25    | 36 | 41 | 55.5 |
| PVS35LN1.1/4 | 35                    | 1.1/4             | M45x2                  | 160                | 25.62 | 46 | 50 | 62.5 |
| PVS42LN1.1/2 | 42                    | 1.1/2             | M52x2                  | 160                | 26.04 | 50 | 60 | 65   |
| PVS06SN1/4   | 6                     | 1/4               | M14x1.5                | 630                | 15.1  | 14 | 17 | 39   |
| PVS08SN1/4   | 8                     | 1/4               | M16x1.5                | 630                | 15.1  | 14 | 19 | 41   |
| PVS10SN3/8   | 10                    | 3/8               | M18x1.5                | 630                | 15.26 | 19 | 22 | 44   |
| PVS12SN3/8   | 12                    | 3/8               | M20x1.5                | 630                | 15.26 | 19 | 24 | 44.5 |
| PVS14SN1/2   | 14                    | 1/2               | M22x1.5                | 630                | 19.85 | 22 | 27 | 51   |
| PVS16SN1/2   | 16                    | 1/2               | M24x1.5                | 400                | 19.85 | 22 | 30 | 51.5 |
| PVS20SN3/4   | 20                    | 3/4               | M30x2                  | 400                | 20.16 | 27 | 36 | 58   |
| PVS25SN1     | 25                    | 1                 | M36x2                  | 400                | 25    | 36 | 46 | 68   |
| PVS30SN1.1/4 | 30                    | 1.1/4             | M42x2                  | 400                | 25.62 | 46 | 50 | 73.5 |
| PVS38SN1.1/2 | 38                    | 1.1/2             | M52x2                  | 315                | 26.04 | 50 | 60 | 78   |

# Reduceerkoppeling

METRISCH

DIN 2353 / ISO 8434-1



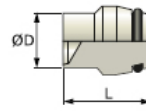
| Artikelcode | Pijpdiameter<br>D1 in mm | Pijpdiameter<br>D2 in mm | Draad (C)<br>Metrisch | Werkdruk<br>in bar | F1 | F2 | F3 | L1 | L2   |
|-------------|--------------------------|--------------------------|-----------------------|--------------------|----|----|----|----|------|
| RVL0806     | 8                        | 6                        | M14x1,5               | 400                | 12 | 17 | 14 | 40 | 25,5 |
| RVL1006     | 10                       | 6                        | M16x1,5               | 400                | 12 | 19 | 14 | 42 | 27,5 |
| RVL1008     | 10                       | 8                        | M16x1,5               | 400                | 14 | 19 | 17 | 42 | 27,5 |
| RVL1206     | 12                       | 6                        | M18x1,5               | 400                | 14 | 22 | 14 | 42 | 27,5 |
| RVL1208     | 12                       | 8                        | M18x1,5               | 400                | 14 | 22 | 17 | 42 | 27,5 |
| RVL1210     | 12                       | 10                       | M18x1,5               | 400                | 17 | 22 | 19 | 43 | 28,5 |
| RVL1506     | 15                       | 6                        | M22x1,5               | 400                | 17 | 27 | 14 | 44 | 29   |
| RVL1508     | 15                       | 8                        | M22x1,5               | 400                | 17 | 27 | 17 | 44 | 29   |
| RVL1510     | 15                       | 10                       | M22x1,5               | 400                | 17 | 27 | 19 | 45 | 30   |
| RVL1512     | 15                       | 12                       | M22x1,5               | 400                | 17 | 27 | 22 | 45 | 30   |
| RVL1806     | 18                       | 6                        | M26x1,5               | 315                | 19 | 32 | 14 | 46 | 31   |
| RVL1808     | 18                       | 8                        | M26x1,5               | 315                | 19 | 32 | 17 | 46 | 31   |
| RVL1810     | 18                       | 10                       | M26x1,5               | 315                | 19 | 32 | 19 | 46 | 31   |
| RVL1812     | 18                       | 12                       | M26x1,5               | 315                | 19 | 32 | 22 | 46 | 31   |
| RVL1815     | 18                       | 15                       | M26x1,5               | 315                | 22 | 32 | 27 | 48 | 33   |
| RVL2206     | 22                       | 6                        | M30x2                 | 315                | 24 | 36 | 14 | 48 | 33   |
| RVL2208     | 22                       | 8                        | M30x2                 | 315                | 24 | 36 | 17 | 48 | 33   |
| RVL2210     | 22                       | 10                       | M30x2                 | 315                | 24 | 36 | 19 | 49 | 34   |
| RVL2212     | 22                       | 12                       | M30x2                 | 315                | 24 | 36 | 22 | 49 | 34   |
| RVL2215     | 22                       | 15                       | M30x2                 | 315                | 24 | 36 | 27 | 50 | 35   |
| RVL2218     | 22                       | 18                       | M30x2                 | 315                | 27 | 36 | 32 | 51 | 34,5 |
| RVL2806     | 28                       | 6                        | M36x2                 | 250                | 30 | 41 | 14 | 48 | 33   |
| RVL2808     | 28                       | 8                        | M36x2                 | 250                | 30 | 41 | 17 | 48 | 33   |
| RVL2810     | 28                       | 10                       | M36x2                 | 250                | 30 | 41 | 19 | 49 | 34   |
| RVL2812     | 28                       | 12                       | M36x2                 | 250                | 30 | 41 | 22 | 49 | 34   |
| RVL2815     | 28                       | 15                       | M36x2                 | 250                | 30 | 41 | 27 | 50 | 35   |
| RVL2818     | 28                       | 18                       | M36x2                 | 250                | 30 | 41 | 32 | 51 | 34,5 |
| RVL2822     | 28                       | 22                       | M36x2                 | 250                | 30 | 41 | 36 | 53 | 36,5 |
| RVL3506     | 35                       | 6                        | M45x2                 | 250                | 36 | 50 | 14 | 53 | 38,5 |
| RVL3508     | 35                       | 8                        | M45x2                 | 250                | 36 | 50 | 17 | 53 | 38,5 |
| RVL3510     | 35                       | 10                       | M45x2                 | 250                | 36 | 50 | 19 | 54 | 39,5 |
| RVL3512     | 35                       | 12                       | M45x2                 | 250                | 36 | 50 | 22 | 54 | 39,5 |
| RVL3515     | 35                       | 15                       | M45x2                 | 250                | 36 | 50 | 27 | 56 | 40,5 |
| RVL3518     | 35                       | 18                       | M45x2                 | 250                | 36 | 50 | 32 | 56 | 40   |
| RVL3522     | 35                       | 22                       | M45x2                 | 250                | 36 | 50 | 36 | 58 | 42   |
| RVL3528     | 35                       | 28                       | M45x2                 | 250                | 36 | 50 | 41 | 59 | 42   |
| RVL4206     | 42                       | 6                        | M52x2                 | 250                | 46 | 60 | 14 | 56 | 41   |
| RVL4208     | 42                       | 8                        | M52x2                 | 250                | 46 | 60 | 17 | 56 | 41   |
| RVL4210     | 42                       | 10                       | M52x2                 | 250                | 46 | 60 | 19 | 57 | 42   |
| RVL4212     | 42                       | 12                       | M52x2                 | 250                | 46 | 60 | 22 | 57 | 42   |

| Artikelcode | Pijpdiameter<br>D1 in mm | Pijpdiameter<br>D2 in mm | Draad (C)<br>Metrisch | Werkdruk<br>in bar | F1 | F2 | F3 | L1 | L2   |
|-------------|--------------------------|--------------------------|-----------------------|--------------------|----|----|----|----|------|
| RVL4215     | 42                       | 15                       | M52x2                 | 250                | 46 | 60 | 27 | 58 | 43   |
| RVL4218     | 42                       | 18                       | M52x2                 | 250                | 46 | 60 | 32 | 59 | 42,5 |
| RVL4222     | 42                       | 22                       | M52x2                 | 250                | 46 | 60 | 36 | 61 | 44,5 |
| RVL4228     | 42                       | 28                       | M52x2                 | 250                | 46 | 60 | 41 | 61 | 44,5 |
| RVL4235     | 42                       | 35                       | M52x2                 | 250                | 46 | 60 | 50 | 65 | 43,5 |
| RVS0806     | 8                        | 6                        | M16x1.5               | 630                | 14 | 19 | 17 | 43 | 28   |
| RVS1006     | 10                       | 6                        | M18x1.5               | 630                | 14 | 22 | 17 | 45 | 30,5 |
| RVS1008     | 10                       | 8                        | M18x1.5               | 630                | 17 | 22 | 19 | 45 | 30,5 |
| RVS1206     | 12                       | 6                        | M20x1.5               | 630                | 14 | 24 | 17 | 47 | 32,5 |
| RVS1208     | 12                       | 8                        | M20x1.5               | 630                | 17 | 24 | 19 | 47 | 32,5 |
| RVS1210     | 12                       | 10                       | M20x1.5               | 630                | 19 | 24 | 22 | 48 | 32   |
| RVS1406     | 14                       | 6                        | M22x1.5               | 630                | 17 | 27 | 17 | 51 | 36,5 |
| RVS1408     | 14                       | 8                        | M22x1.5               | 630                | 17 | 27 | 19 | 51 | 36,5 |
| RVS1410     | 14                       | 10                       | M22x1.5               | 630                | 19 | 27 | 22 | 52 | 36   |
| RVS1412     | 14                       | 12                       | M22x1.5               | 630                | 22 | 27 | 24 | 52 | 36   |
| RVS1606     | 16                       | 6                        | M24x1.5               | 400                | 17 | 30 | 17 | 53 | 38,5 |
| RVS1608     | 16                       | 8                        | M24x1.5               | 400                | 17 | 30 | 19 | 53 | 38,5 |
| RVS1610     | 16                       | 10                       | M24x1.5               | 400                | 19 | 30 | 22 | 54 | 38   |
| RVS1612     | 16                       | 12                       | M24x1.5               | 400                | 22 | 30 | 24 | 55 | 38,5 |
| RVS1614     | 16                       | 14                       | M24x1.5               | 400                | 22 | 30 | 27 | 57 | 39,5 |
| RVS2006     | 20                       | 6                        | M30x2                 | 400                | 22 | 36 | 17 | 58 | 43   |
| RVS2008     | 20                       | 8                        | M30x2                 | 400                | 22 | 36 | 19 | 58 | 43   |
| RVS2010     | 20                       | 10                       | M30x2                 | 400                | 22 | 36 | 22 | 59 | 42,5 |
| RVS2012     | 20                       | 12                       | M30x2                 | 400                | 22 | 36 | 24 | 59 | 42,5 |
| RVS2014     | 20                       | 14                       | M30x2                 | 400                | 22 | 36 | 27 | 62 | 44   |
| RVS2016     | 20                       | 16                       | M30x2                 | 400                | 24 | 36 | 30 | 62 | 43,5 |
| RVS2506     | 25                       | 6                        | M36x2                 | 400                | 27 | 46 | 17 | 62 | 47,5 |
| RVS2508     | 25                       | 8                        | M36x2                 | 400                | 27 | 46 | 19 | 62 | 47,5 |
| RVS2510     | 25                       | 10                       | M36x2                 | 400                | 27 | 46 | 22 | 63 | 47   |
| RVS2512     | 25                       | 12                       | M36x2                 | 400                | 27 | 46 | 24 | 63 | 47   |
| RVS2514     | 25                       | 14                       | M36x2                 | 400                | 27 | 46 | 27 | 66 | 48,5 |
| RVS2516     | 25                       | 16                       | M36x2                 | 400                | 27 | 46 | 30 | 66 | 48   |
| RVS2520     | 25                       | 20                       | M36x2                 | 400                | 30 | 46 | 36 | 70 | 48   |
| RVS3006     | 30                       | 6                        | M42x2                 | 400                | 32 | 50 | 17 | 67 | 52   |
| RVS3008     | 30                       | 8                        | M42x2                 | 400                | 32 | 50 | 19 | 67 | 52   |
| RVS3010     | 30                       | 10                       | M42x2                 | 400                | 32 | 50 | 22 | 68 | 51,5 |
| RVS3012     | 30                       | 12                       | M42x2                 | 400                | 32 | 50 | 24 | 68 | 51,5 |
| RVS3014     | 30                       | 14                       | M42x2                 | 400                | 32 | 50 | 27 | 71 | 53   |
| RVS3016     | 30                       | 16                       | M42x2                 | 400                | 32 | 50 | 30 | 71 | 52,5 |

| Artikelcode | Pijpdiameter<br>D1 in mm | Pijpdiameter<br>D2 in mm | Draad (C)<br>Metrisch | Werkdruk<br>in bar | F1 | F2 | F3 | L1 | L2   |
|-------------|--------------------------|--------------------------|-----------------------|--------------------|----|----|----|----|------|
| RVS3020     | 30                       | 20                       | M42x2                 | 400                | 32 | 50 | 36 | 74 | 52,5 |
| RVS3025     | 30                       | 25                       | M42x2                 | 400                | 36 | 50 | 46 | 77 | 53   |
| RVS3806     | 38                       | 6                        | M52x2                 | 315                | 41 | 60 | 17 | 72 | 57   |
| RVS3808     | 38                       | 8                        | M52x2                 | 315                | 41 | 60 | 19 | 72 | 57   |
| RVS3810     | 38                       | 10                       | M52x2                 | 315                | 41 | 60 | 22 | 73 | 56,5 |
| RVS3812     | 38                       | 12                       | M52x2                 | 315                | 41 | 60 | 24 | 73 | 56,5 |
| RVS3814     | 38                       | 14                       | M52x2                 | 315                | 41 | 60 | 27 | 76 | 58   |
| RVS3816     | 38                       | 16                       | M52x2                 | 315                | 41 | 60 | 30 | 76 | 57,5 |
| RVS3820     | 38                       | 20                       | M52x2                 | 315                | 41 | 60 | 36 | 79 | 57,5 |
| RVS3825     | 38                       | 25                       | M52x2                 | 315                | 41 | 60 | 46 | 82 | 58   |
| RVS3830     | 38                       | 30                       | M52x2                 | 315                | 46 | 60 | 50 | 89 | 58,5 |

# Stop

DIN 2353 / ISO 8434-1

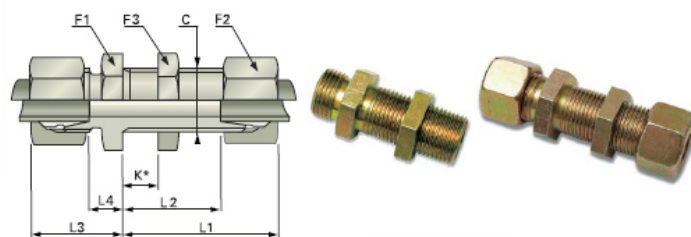


| Artikelcode | Pijpdiameter<br>in mm | L    | Werkdruk<br>in bar |
|-------------|-----------------------|------|--------------------|
| STOP06L/S   | 6                     | 17,5 | 630                |
| STOP08L/S   | 8                     | 18,5 | 630                |
| STOP10L/S   | 10                    | 19   | 630                |
| STOP12L/S   | 12                    | 19   | 630                |
| STOP15L     | 15                    | 19,5 | 400                |
| STOP18L     | 18                    | 20   | 315                |
| STOP22L     | 22                    | 20,5 | 315                |
| STOP28L     | 28                    | 21   | 250                |
| STOP35L     | 35                    | 23,5 | 250                |
| STOP42L     | 42                    | 23,5 | 250                |
| STOP14S     | 14                    | 20   | 630                |
| STOP16S     | 16                    | 20   | 315                |
| STOP20S     | 20                    | 24   | 315                |
| STOP25S     | 25                    | 25   | 315                |
| STOP30S     | 30                    | 26,5 | 400                |
| STOP38S     | 38                    | 28,5 | 315                |

# Schotkoppeling

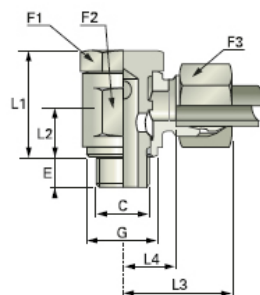
METRISCH

DIN 2353 / ISO 8434-1



| Artikelcode | Pijpdiameter<br>in mm | Draad (C)<br>Metrisch | Werkdruk<br>in bar | F1 | F2 | F3 | L1 | L2   | L3 | L4   |
|-------------|-----------------------|-----------------------|--------------------|----|----|----|----|------|----|------|
| SV06L       | 6                     | M12x1.5               | 400                | 17 | 14 | 17 | 42 | 27   | 22 | 7    |
| SV08L       | 8                     | M14x1.5               | 400                | 19 | 17 | 19 | 42 | 27   | 23 | 8    |
| SV10L       | 10                    | M16x1.5               | 400                | 22 | 19 | 22 | 43 | 28   | 25 | 10   |
| SV12L       | 12                    | M18x1.5               | 400                | 24 | 22 | 24 | 44 | 29   | 25 | 10   |
| SV15L       | 15                    | M22x1.5               | 400                | 27 | 27 | 30 | 46 | 31   | 27 | 12   |
| SV18L       | 18                    | M26x1.5               | 315                | 32 | 32 | 36 | 49 | 32.5 | 29 | 13.5 |
| SV22L       | 22                    | M30x2                 | 315                | 36 | 36 | 41 | 51 | 34.5 | 33 | 16.5 |
| SV28L       | 28                    | M36x2                 | 250                | 41 | 41 | 46 | 52 | 35.5 | 35 | 18.5 |
| SV35L       | 35                    | M45x2                 | 250                | 50 | 50 | 55 | 58 | 36.5 | 40 | 18.5 |
| SV42L       | 42                    | M52x2                 | 250                | 60 | 60 | 65 | 59 | 36   | 42 | 19   |
| SV06S       | 6                     | M14x1.5               | 600                | 19 | 17 | 19 | 44 | 29   | 27 | 12   |
| SV08S       | 8                     | M16x1.5               | 600                | 22 | 19 | 22 | 44 | 29   | 28 | 13   |
| SV10S       | 10                    | M18x1.5               | 600                | 24 | 22 | 24 | 46 | 29.5 | 31 | 14.5 |
| SV12S       | 12                    | M20x1.5               | 600                | 27 | 24 | 27 | 47 | 30.5 | 31 | 14.5 |
| SV14S       | 14                    | M22x1.5               | 600                | 30 | 27 | 30 | 50 | 32   | 35 | 17   |
| SV16S       | 16                    | M24x1.5               | 400                | 32 | 30 | 32 | 50 | 31.5 | 35 | 16.5 |
| SV20S       | 20                    | M30x2                 | 400                | 36 | 36 | 41 | 56 | 33.5 | 39 | 17.5 |
| SV25S       | 25                    | M36x2                 | 400                | 46 | 46 | 46 | 59 | 35   | 44 | 20   |
| SV30S       | 30                    | M42x2                 | 400                | 50 | 50 | 50 | 64 | 37.5 | 48 | 21.5 |
| SV38S       | 38                    | M52x2                 | 315                | 65 | 60 | 65 | 68 | 37   | 53 | 22   |

## DIN 2353 / ISO 8434-1

[illegible]

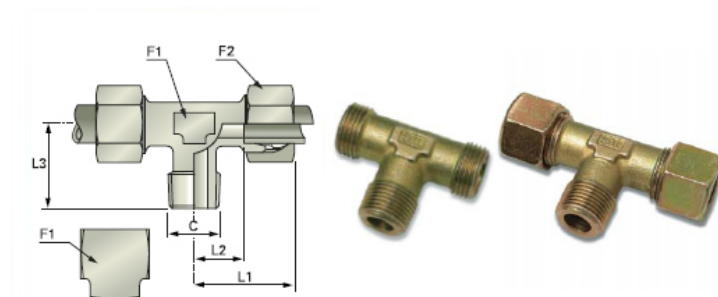
## DIN 2353 / ISO 8434-1

[illegible]

# T-Inschroefkoppeling

BSP CONISCH

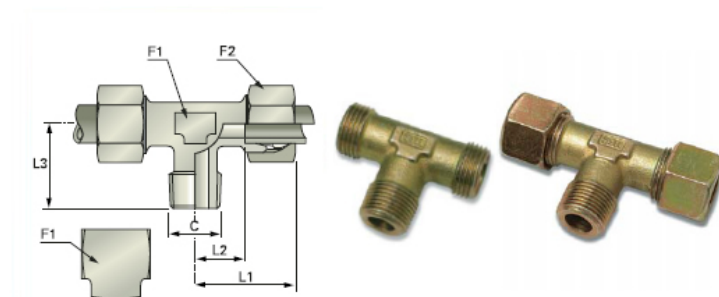
DIN 2353 / ISO 8434-1



| Artikelcode | Pijpdiameter<br>in mm | Draad (C)<br>BSP | Werkdruk in<br>bar | F1 | F2 | L1 | L2   | L3 |
|-------------|-----------------------|------------------|--------------------|----|----|----|------|----|
| TE04LLR1/8  | 4                     | 1/8              | 100                | 11 | 10 | 21 | 11   | 17 |
| TE05LLR1/8  | 5                     | 1/8              | 100                | 11 | 12 | 21 | 9.5  | 17 |
| TE06LLR1/8  | 6                     | 1/8              | 100                | 11 | 12 | 21 | 9.5  | 17 |
| TE08LLR1/8  | 8                     | 1/8              | 100                | 12 | 14 | 23 | 11.5 | 20 |
| TE06LR1/8   | 6                     | 1/8              | 315                | 12 | 14 | 27 | 12   | 20 |
| TE06LR1/4   | 6                     | 1/4              | 315                |    |    |    |      |    |
| TE08LR1/4   | 8                     | 1/4              | 315                | 14 | 17 | 29 | 14   | 26 |
| TE10LR1/4   | 10                    | 1/4              | 315                | 17 | 19 | 30 | 15   | 27 |
| TE12LR1/4   | 12                    | 1/4              | 315                |    |    |    |      |    |
| TE12LR3/8   | 12                    | 3/8              | 315                | 19 | 22 | 32 | 17   | 28 |
| TE15LR1/2   | 15                    | 1/2              | 315                | 19 | 27 | 36 | 21   | 34 |
| TE18LR1/2   | 18                    | 1/2              | 315                | 24 | 32 | 40 | 23.5 | 36 |
| TE22LR3/4   | 22                    | 3/4              |                    |    |    |    |      |    |
| TE28LR1     | 28                    | 1                |                    |    |    |    |      |    |
| TE42LR1.1/2 | 42                    | 1.1/2            |                    |    |    |    |      |    |
| TE06SR1/4   | 6                     | 1/4              | 400                | 14 | 17 | 31 | 16   | 26 |
| TE08SR1/4   | 8                     | 1/4              | 400                | 17 | 19 | 32 | 17   | 27 |
| TE10SR3/8   | 10                    | 3/8              | 400                | 19 | 22 | 34 | 17.5 | 28 |
| TE12SR3/8   | 12                    | 3/8              | 400                | 22 | 24 | 38 | 21.5 | 28 |
| TE14SR1/2   | 14                    | 1/2              | 400                | 19 | 27 | 40 | 22   | 32 |
| TE16SR1/2   | 16                    | 1/2              | 400                | 24 | 30 | 43 | 24.5 | 32 |
| TE20SR3/4   | 20                    | 3/4              |                    |    |    |    |      |    |

# T-Inschroefkoppeling

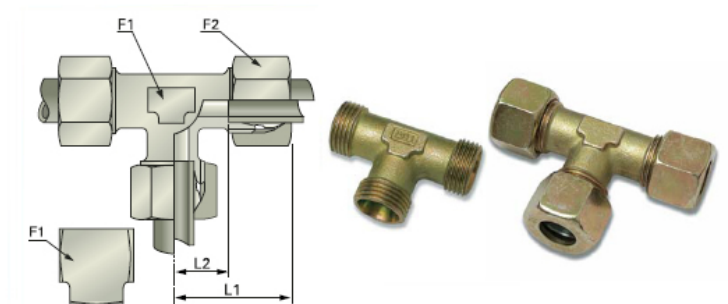
**METRISCH CONISCH**  
**DIN 2353 / ISO 8434-1**



| Artikelcode | Pijpdiameter<br>in mm | Draad (C)<br>Metrisch | Werkdruk in<br>bar | F1 | F2 | L1 | L2   | L3 |
|-------------|-----------------------|-----------------------|--------------------|----|----|----|------|----|
| TE04LLM8    | 4                     | M8x1                  | 100                | 9  | 10 | 21 | 11   | 17 |
| TE05LLM8    | 5                     | M8x1                  | 100                | 11 | 12 | 21 | 9.5  | 17 |
| TE06LLM10   | 6                     | M10x1                 | 100                | 11 | 12 | 21 | 9.5  | 17 |
| TE08LLM10   | 8                     | M10x1                 | 100                | 12 | 14 | 23 | 11.5 | 20 |
| TE10LLM14   | 10                    | M14x1.5               | 100                | 14 | 17 | 27 | 15.5 | 26 |
| TE12LLM16   | 12                    | M16x1.5               | 100                | 17 | 19 | 27 | 15   | 27 |
| TE06LM10    | 6                     | M10x1                 | 315                | 12 | 14 | 27 | 12   | 20 |
| TE08LM12    | 8                     | M12x1.5               | 315                | 14 | 17 | 29 | 14   | 26 |
| TE10LM14    | 10                    | M14x1.5               | 315                | 17 | 19 | 30 | 15   | 27 |
| TE12LM16    | 12                    | M16x1.5               | 315                | 19 | 22 | 32 | 17   | 28 |
| TE15LM18    | 15                    | M18x1.5               | 315                | 19 | 27 | 36 | 21   | 32 |
| TE18LM22    | 18                    | M22x1.5               | 315                | 24 | 32 | 40 | 23.5 | 36 |
| TE06SM12    | 6                     | M12x1.5               | 400                | 14 | 17 | 31 | 16   | 26 |
| TE08SM14    | 8                     | M14x1.5               | 400                | 17 | 19 | 32 | 17   | 27 |
| TE10SM16    | 10                    | M16x1.5               | 400                | 19 | 22 | 34 | 17.5 | 28 |
| TE12SM18    | 12                    | M18x1.5               | 400                | 22 | 24 | 38 | 21.5 | 28 |
| TE14SM20    | 14                    | M20x1.5               | 400                | 19 | 27 | 40 | 22   | 32 |
| TE16SM22    | 16                    | M22x1.5               | 400                | 24 | 30 | 43 | 24.5 | 36 |

# T-stuk

DIN 2353 / ISO 8434-1



| Artikelcode | Pijpdiameter<br>in mm | Werkdruk in<br>bar | F1 | F2 | L1 | L2   |
|-------------|-----------------------|--------------------|----|----|----|------|
| T04LL       | 4                     | 100                | 9  | 10 | 21 | 11   |
| T05LL       | 5                     | 100                | 11 | 12 | 21 | 9.5  |
| T06LL       | 6                     | 100                | 11 | 12 | 21 | 9.5  |
| T08LL       | 8                     | 100                | 12 | 14 | 23 | 11.5 |
| T10LL       | 10                    | 100                | 14 | 17 | 27 | 15.5 |
| T12LL       | 12                    | 100                | 17 | 19 | 27 | 15   |
| T06L        | 6                     | 400                | 12 | 14 | 27 | 12   |
| T08L        | 8                     | 400                | 14 | 17 | 29 | 14   |
| T10L        | 10                    | 400                | 17 | 19 | 30 | 15   |
| T12L        | 12                    | 400                | 19 | 22 | 32 | 17   |
| T15L        | 15                    | 400                | 19 | 27 | 36 | 21   |
| T18L        | 18                    | 315                | 24 | 32 | 40 | 23.5 |
| T22L        | 22                    | 315                | 27 | 36 | 44 | 27.5 |
| T28L        | 28                    | 250                | 36 | 41 | 47 | 30.5 |
| T35L        | 35                    | 250                | 41 | 50 | 56 | 34.5 |
| T42L        | 42                    | 250                | 50 | 60 | 63 | 40   |
| T06S        | 6                     | 630                | 14 | 17 | 31 | 16   |
| T08S        | 8                     | 630                | 17 | 19 | 32 | 17   |
| T10S        | 10                    | 630                | 19 | 22 | 34 | 17.5 |
| T12S        | 12                    | 630                | 22 | 24 | 38 | 21.5 |
| T14S        | 14                    | 630                | 19 | 27 | 40 | 22   |
| T16S        | 16                    | 400                | 24 | 30 | 43 | 24.5 |
| T20S        | 20                    | 400                | 27 | 36 | 48 | 26.5 |
| T25S        | 25                    | 400                | 36 | 46 | 54 | 30   |
| T30S        | 30                    | 400                | 41 | 50 | 62 | 35.5 |
| T38S        | 38                    | 315                | 50 | 60 | 72 | 41   |
| T060406LL   | 6-4-6                 | 100                |    |    |    |      |
| T040804LL   | 4-8-4                 | 100                |    |    |    |      |
| T060806L    | 6-8-6                 | 400                |    |    |    |      |
| T080608L    | 8-6-8                 | 400                |    |    |    |      |
| T061006L    | 6-10-6                | 400                |    |    |    |      |
| T081008L    | 8-10-8                | 400                |    |    |    |      |
| T100610L    | 10-6-10               | 400                |    |    |    |      |
| T100810L    | 10-8-10               | 400                |    |    |    |      |
| T081208L    | 8-12-8                | 400                |    |    |    |      |
| T120612L    | 12-6-12               | 400                |    |    |    |      |

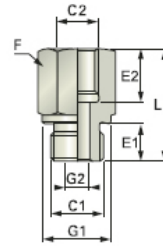
| <b>Artikelcode</b> | <b>Pijpdiameter<br/>in mm</b> | <b>Werkdruk in<br/>bar</b> |
|--------------------|-------------------------------|----------------------------|
| T120812L           | 12-8-12                       | 400                        |
| T121012L           | 12-10-12                      | 400                        |
| T101510L           | 10-15-10                      | 400                        |
| T121512L           | 12-15-12                      | 400                        |
| T150615L           | 15-6-15                       | 400                        |
| T150815L           | 15-8-15                       | 400                        |
| T151015L           | 15-10-15                      | 400                        |
| T151215L           | 15-12-15                      | 400                        |
| T121812L           | 12-18-12                      | 315                        |
| T151815L           | 15-18-15                      | 315                        |
| T180818L           | 18-8-18                       | 315                        |
| T181018L           | 18-10-18                      | 315                        |
| T181218L           | 18-12-18                      | 315                        |
| T181518L           | 18-15-18                      | 315                        |
| T221022L           | 22-10-22                      | 315                        |
| T221222L           | 22-12-22                      | 315                        |
| T221522L           | 22-15-22                      | 315                        |
| T221822L           | 22-18-22                      | 315                        |
| T222822L           | 22-28-22                      | 250                        |
| T281028L           | 28-10-28                      | 250                        |
| T281228L           | 28-12-28                      | 250                        |
| T281528L           | 28-15-28                      | 250                        |
| T281828L           | 28-18-28                      | 250                        |
| T282228L           | 28-22-28                      | 250                        |
| T352235L           | 35-22-35                      | 250                        |
| T352835L           | 35-28-35                      | 250                        |
|                    |                               |                            |
| T100610S           | 10-6-10                       | 630                        |
| T120612S           | 12-6-12                       | 630                        |
| T120812S           | 12-8-12                       | 630                        |
| T121012S           | 12-10-12                      | 630                        |
| T141014S           | 14-10-14                      | 630                        |
|                    |                               |                            |
| T121612S           | 12-16-12                      | 400                        |
| T160616S           | 16-6-16                       | 400                        |
| T160816S           | 16-8-16                       | 400                        |
| T161016S           | 16-10-16                      | 400                        |
| T161216S           | 16-12-16                      | 400                        |
| T162016S           | 16-20-16                      | 400                        |
| T201020S           | 20-10-20                      | 400                        |

| <b>Artikelcode</b> | <b>Pijpdiameter<br/>in mm</b> | <b>Werkdruk in<br/>bar</b> |
|--------------------|-------------------------------|----------------------------|
| T201220S           | 20-12-20                      | 400                        |
| T201620S           | 20-16-20                      | 400                        |
| T202520S           | 20-25-20                      | 400                        |
| T251625S           | 25-16-25                      | 400                        |
| T252025S           | 25-20-25                      | 400                        |
| T253025S           | 25-30-25                      | 400                        |
| T301630S           | 30-16-30                      | 400                        |
| T302030S           | 30-20-30                      | 400                        |
| T302530S           | 30-25-30                      | 400                        |

# Verloopring

## BSP CILINDRISCH

### DIN 2353 / ISO 8434-1



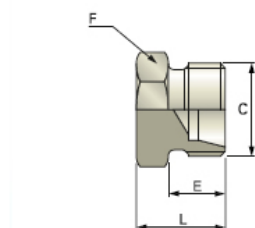
| Artikelcode    | Draad (C1)<br>BSP | Draad<br>(C2) BSP | Werkdruk<br>In bar | E1 | E2   | F  | G1 | G2 | L  |
|----------------|-------------------|-------------------|--------------------|----|------|----|----|----|----|
| VAD1/8-1/4     | 1/8               | 1/4               | 630                | 8  | 17   | 19 | 14 | 4  | 31 |
| VAD1/8-3/8     | 1/8               | 3/8               | 630                | 8  | 17   | 22 | 14 | 4  | 32 |
| VAD1/4-1/8     | 1/4               | 1/8               | 630                | 12 | 12   | 19 | 18 | 5  | 28 |
| VAD1/4-3/8     | 1/4               | 3/8               | 630                | 12 | 17   | 22 | 18 | 5  | 36 |
| VAD1/4-1/2     | 1/4               | 1/2               | 630                | 12 | 20   | 27 | 18 | 5  | 40 |
| VAD1/4-3/4     | 1/4               | 3/4               | 400                | 12 | 22   | 36 | 18 | 5  | 43 |
| VAD3/8-1/4     | 3/8               | 1/4               | 630                | 12 | 17   | 22 | 22 | 8  | 36 |
| VAD3/8-1/2     | 3/8               | 1/2               | 630                | 12 | 20   | 27 | 22 | 8  | 41 |
| VAD3/8-3/4     | 3/8               | 3/4               | 400                | 12 | 22   | 36 | 22 | 8  | 44 |
| VAD1/2-3/8     | 1/2               | 3/8               | 400                | 14 | 17   | 27 | 26 | 12 | 36 |
| VAD1/2-3/4     | 1/2               | 3/4               | 400                | 14 | 22   | 36 | 26 | 12 | 46 |
| VAD1/2-1       | 1/2               | 1                 | 400                | 14 | 24.5 | 41 | 26 | 12 | 49 |
| VAD1/2-1.1/4   | 1/2               | 1.1/4             | 250                | 14 | 26.5 | 55 | 26 | 12 | 53 |
| VAD3/4-1/2     | 3/4               | 1/2               | 400                | 16 | 20   | 32 | 32 | 16 | 41 |
| VAD3/4-1       | 3/4               | 1                 | 400                | 16 | 24.5 | 41 | 32 | 16 | 51 |
| VAD3/4-1.1/4   | 3/4               | 1.1/4             | 250                | 16 | 26.5 | 55 | 32 | 16 | 55 |
| VAD3/4-1.1/2   | 3/4               | 1.1/2             | 250                | 16 | 28.5 | 60 | 32 | 16 | 57 |
| VAD1-3/4       | 1                 | 3/4               | 400                | 18 | 22   | 41 | 39 | 20 | 47 |
| VAD1-1.1/4     | 1                 | 1.1/4             | 250                | 18 | 26.5 | 55 | 39 | 20 | 57 |
| VAD1-1.1/2     | 1                 | 1.1/2             | 250                | 18 | 28.5 | 60 | 39 | 20 | 59 |
| VAD1.1/4-1     | 1" 1/4            | 1                 | 250                | 20 | 24.5 | 50 | 49 | 25 | 52 |
| VAD1.1/4-1.1/2 | 1" 1/4            | 1.1/2             | 250                | 20 | 28.5 | 60 | 49 | 25 | 60 |
| VAD1.1/2-1.1/4 | 1" 1/2            | 1.1/4             | 250                | 22 | 26.5 | 55 | 55 | 32 | 58 |
| VAD2-1.1/2     | 2                 | 1.1/2             | 250                | 24 | 28.5 | 70 | 70 | 40 | 62 |

| <b>Artikelcode</b> | <b>Draad (C1)<br/>BSP</b> | <b>Draad (C2)<br/>BSP</b> | <b>Werkdruk<br/>in bar</b> | <b>E1</b> | <b>E2</b> | <b>F</b> | <b>G</b> | <b>L</b> |
|--------------------|---------------------------|---------------------------|----------------------------|-----------|-----------|----------|----------|----------|
| VAD3/8-1/8         | 3/8                       | 1/8                       | 630                        | 12        | 8         | 22       | 22       | 22.5     |
| VAD1/2-1/8         | 1/2                       | 1/8                       | 630                        | 14        | 8         | 27       | 26       | 24       |
| VAD1/2-1/4         | 1/2                       | 1/4                       | 400                        | 14        | 12        | 27       | 26       | 24       |
| VAD3/4-1/4         | 3/4                       | 1/4                       | 400                        | 16        | 12        | 32       | 32       | 26       |
| VAD3/4-3/8         | 3/4                       | 3/8                       | 400                        | 16        | 12        | 32       | 32       | 26       |
| VAD1-1/4           | 1                         | 1/4                       | 400                        | 18        | 12        | 41       | 39       | 29       |
| VAD1-3/8           | 1                         | 3/8                       | 400                        | 18        | 12        | 41       | 39       | 29       |
| VAD1-1/2           | 1                         | 1/2                       | 400                        | 18        | 14        | 41       | 39       | 29       |
| VAD1.1/4-1/2       | 1" 1/4                    | 1/2                       | 250                        | 20        | 14        | 50       | 49       | 32       |
| VAD1.1/4-3/4       | 1" 1/4                    | 3/4                       | 250                        | 20        | 16        | 50       | 49       | 32       |
| VAD1.1/2-1/2       | 1" 1/2                    | 1/2                       | 250                        | 22        | 14        | 55       | 55       | 36       |
| VAD1.1/2-3/4       | 1" 1/2                    | 3/4                       | 250                        | 22        | 16        | 55       | 55       | 36       |
| VAD1.1/2-1         | 1" 1/2                    | 1                         | 250                        | 22        | 18        | 55       | 55       | 36       |

# Afsluitplug

## METRISCH

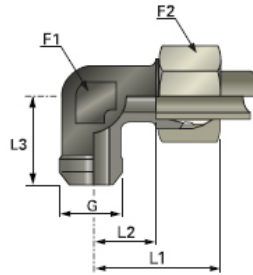
### DIN 2353 / ISO 8434-1



| Artikelcode | Pijpdiameter<br>in mm | Draad (C)<br>Metrisch | Werkdruk<br>in bar | E  | F  | L  |
|-------------|-----------------------|-----------------------|--------------------|----|----|----|
| VK04LL      | 4                     | M8x1                  | 100                | 8  | 9  | 12 |
| VK05LL      | 5                     | M10x1                 | 100                | 8  | 11 | 12 |
| VK06LL      | 6                     | M10x1                 | 100                | 8  | 11 | 12 |
| VK08LL      | 8                     | M12x1                 | 100                | 9  | 12 | 14 |
| VK06L       | 6                     | M12x1.5               | 400                | 10 | 12 | 14 |
| VK08L       | 8                     | M14x1.5               | 400                | 10 | 14 | 15 |
| VK10L       | 10                    | M16x1.5               | 400                | 11 | 17 | 16 |
| VK12L       | 12                    | M18x1.5               | 400                | 11 | 19 | 17 |
| VK15L       | 15                    | M22x1.5               | 400                | 12 | 24 | 18 |
| VK18L       | 18                    | M26x1.5               | 315                | 12 | 27 | 19 |
| VK22L       | 22                    | M30x2                 | 315                | 14 | 32 | 21 |
| VK28L       | 28                    | M36x2                 | 250                | 14 | 42 | 22 |
| VK35L       | 35                    | M45x2                 | 250                | 16 | 46 | 25 |
| VK42L       | 42                    | M52x2                 | 250                | 16 | 55 | 27 |
| VK06S       | 6                     | M14x1.5               | 630                | 12 | 14 | 18 |
| VK08S       | 8                     | M16x1.5               | 630                | 12 | 17 | 20 |
| VK10S       | 10                    | M18x1.5               | 630                | 12 | 19 | 20 |
| VK12S       | 12                    | M20x1.5               | 630                | 12 | 22 | 22 |
| VK14S       | 14                    | M22x1.5               | 630                | 14 | 24 | 24 |
| VK16S       | 16                    | M24x1.5               | 400                | 14 | 27 | 24 |
| VK20S       | 20                    | M30x2                 | 400                | 16 | 32 | 28 |
| VK25S       | 25                    | M36x2                 | 400                | 18 | 41 | 32 |
| VK30S       | 30                    | M42x2                 | 400                | 20 | 46 | 34 |
| VK38S       | 38                    | M52x2                 | 315                | 22 | 55 | 39 |

# Aanlaskoppeling 90°

DIN 2353 / ISO 8434-1

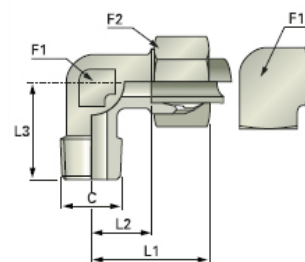


| Artikelcode | Pijpdiameter<br>in mm | Werkdruk<br>in bar | F1 | F2 | G  | L1 | L2   | L3   |
|-------------|-----------------------|--------------------|----|----|----|----|------|------|
| WAV06LMS    | 6                     | 400                | 12 | 14 | 10 | 27 | 12   | 18.5 |
| WAV08LMS    | 8                     | 400                | 12 | 17 | 12 | 29 | 14   | 21   |
| WAV10LMS    | 10                    | 400                | 14 | 19 | 14 | 30 | 15   | 22   |
| WAV12LMS    | 12                    | 400                | 17 | 22 | 16 | 32 | 17   | 24   |
| WAV15LMS    | 15                    | 400                | 19 | 27 | 19 | 36 | 21   | 28   |
| WAV18LMS    | 18                    | 315                | 24 | 32 | 22 | 40 | 23.5 | 30   |
| WAV22LMS    | 22                    | 315                | 27 | 36 | 27 | 44 | 27.5 | 42   |
| WAV28LMS    | 28                    | 250                | 36 | 41 | 32 | 47 | 30.5 | 48   |
| WAV35LMS    | 35                    | 250                | 41 | 50 | 40 | 56 | 34.5 | 54   |
| WAV42LMS    | 42                    | 250                | 50 | 60 | 46 | 63 | 40   | 61   |
| WAV06SMS    | 6                     | 630                | 12 | 17 | 11 | 31 | 16   | 23   |
| WAV08SMS    | 8                     | 630                | 14 | 19 | 13 | 32 | 17   | 22.5 |
| WAV10SMS    | 10                    | 630                | 17 | 22 | 15 | 34 | 17.5 | 23.5 |
| WAV12SMS    | 12                    | 630                | 17 | 24 | 17 | 38 | 21.5 | 23.5 |
| WAV14SMS    | 14                    | 630                | 19 | 27 | 19 | 40 | 22   | 25.5 |
| WAV16SMS    | 16                    | 400                | 24 | 30 | 21 | 43 | 24.5 | 33   |
| WAV20SMS    | 20                    | 400                | 27 | 36 | 26 | 48 | 26.5 | 42   |
| WAV25SMS    | 25                    | 400                | 36 | 46 | 31 | 54 | 30   | 48   |
| WAV30SMS    | 30                    | 400                | 41 | 50 | 36 | 62 | 35.5 | 54   |
| WAV38SMS    | 38                    | 315                | 50 | 60 | 44 | 72 | 41   | 57   |

# Inschroefkoppeling 90°

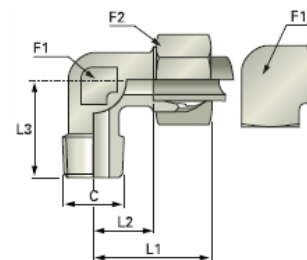
BSP CONISCH

DIN 2353 / ISO 8434-1



| Artikelcode | Pijpdiameter<br>in mm | Draad (C)<br>BSP | Werkdruk<br>in bar | F1 | F2 | L1   | L2   | L3 |
|-------------|-----------------------|------------------|--------------------|----|----|------|------|----|
| WE04LLR1/8  | 4                     | 1/8              | 100                | 11 | 10 | 21   | 11   | 18 |
| WE05LLR1/8  | 5                     | 1/8              | 100                | 11 | 12 | 22   | 10   | 17 |
| WE06LLR1/8  | 6                     | 1/8              | 100                | 11 | 12 | 22   | 10   | 17 |
| WE08LLR1/8  | 8                     | 1/8              | 100                | 12 | 14 | 23   | 11.5 | 20 |
| WE10LLR1/4  | 10                    | 1/4              | 100                | 14 | 17 | 27   | 15.5 | 26 |
| WE12LLR1/4  | 12                    | 1/4              | 100                | 17 | 19 | 27   | 15   | 27 |
| WE06LR1/8   | 6                     | 1/8              | 315                | 12 | 14 | 26   | 11.5 | 20 |
| WE06LR1/4   | 6                     | 1/4              | 315                | 14 | 14 | 28.5 | 14   | 26 |
| WE08LR1/8   | 8                     | 1/8              | 315                |    |    |      |      |    |
| WE08LR1/4   | 8                     | 1/4              | 315                | 14 | 17 | 29   | 14   | 27 |
| WE08LR3/8   | 8                     | 3/8              | 315                | 17 | 17 | 31.5 | 17   | 28 |
| WE10LR1/4   | 10                    | 1/4              | 315                | 17 | 19 | 30   | 15   | 27 |
| WE10LR3/8   | 10                    | 3/8              | 315                | 17 | 19 | 31.5 | 17   | 28 |
| WE10LR1/2   | 10                    | 1/2              | 315                |    |    |      |      |    |
| WE12LR1/4   | 12                    | 1/4              | 315                | 17 | 22 | 31.5 | 17   | 28 |
| WE12LR3/8   | 12                    | 3/8              | 315                | 19 | 22 | 32   | 17   | 28 |
| WE12LR1/2   | 12                    | 1/2              | 315                |    |    |      |      |    |
| WE15LR3/8   | 15                    | 3/8              | 315                | 19 | 22 | 35.5 | 21   | 34 |
| WE15LR1/2   | 15                    | 1/2              | 315                | 19 | 27 | 36   | 21   | 34 |
| WE18LR1/2   | 18                    | 1/2              | 315                | 24 | 32 | 40   | 23.5 | 36 |
| WE18LR3/4   | 18                    | 3/4              | 315                |    |    |      |      |    |
| WE22LR3/4   | 22                    | 3/4              | 250                |    |    |      |      |    |
| WE28LR1     | 28                    | 1                | 250                |    |    |      |      |    |
| WE35LR1.1/4 | 35                    | 1.1/4            | 250                |    |    |      |      |    |
| WE42LR1.1/2 | 42                    | 1.1/2            | 250                |    |    |      |      |    |
| WE06SR1/4   | 6                     | 1/4              | 400                | 14 | 17 | 31   | 16   | 27 |
| WE08SR1/4   | 8                     | 1/4              | 400                | 17 | 19 | 32   | 17   | 27 |
| WE10SR3/8   | 10                    | 3/8              | 400                | 19 | 22 | 34   | 17.5 | 28 |
| WE12SR3/8   | 12                    | 3/8              | 400                | 22 | 24 | 38   | 21.5 | 28 |
| WE12SR1/2   | 12                    | 1/2              | 400                |    |    |      |      |    |
| WE14SR3/8   | 14                    | 3/8              | 400                |    |    |      |      |    |
| WE14SR1/2   | 14                    | 1/2              | 400                | 19 | 27 | 40   | 22   | 32 |
| WE16SR1/2   | 16                    | 1/2              | 400                | 24 | 30 | 43   | 24.5 | 32 |
| WE20SR1/2   | 20                    | 1/2              | 400                |    |    |      |      |    |
| WE20SR3/4   | 20                    | 3/4              | 400                |    |    |      |      |    |
| WE25SR3/4   | 25                    | 3/4              | 400                |    |    |      |      |    |
| WE25SR1     | 25                    | 1                | 400                |    |    |      |      |    |
| WE30SR1.1/4 | 30                    | 1.1/4            | 250                |    |    |      |      |    |
| WE38SR1.1/2 | 38                    | 1.1/2            | 250                |    |    |      |      |    |

# **Inschroefkoppeling 90°** **METRISCH CONISCH** **DIN 2353 / ISO 8434-1**

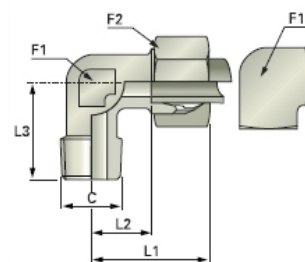


| Artikelcode | Pijpdiameter<br>in mm | Draad (C)<br>Metrisch | Werkdruk<br>in bar | F1 | F2 | L1 | L2   | L3 |
|-------------|-----------------------|-----------------------|--------------------|----|----|----|------|----|
| WE04LLM8    | 4                     | M8x1                  | 100                | 9  | 10 | 21 | 11   | 17 |
| WE05LLM8    | 5                     | M8x1                  | 100                | 11 | 12 | 21 | 9.5  | 17 |
| WE06LLM10   | 6                     | M10x1                 | 100                | 11 | 12 | 21 | 9.5  | 17 |
| WE08LLM10   | 8                     | M10x1                 | 100                | 12 | 14 | 23 | 11.5 | 20 |
| WE06LM10    | 6                     | M10x1                 | 315                | 12 | 14 | 27 | 12   | 20 |
| WE08LM12    | 8                     | M12x1.5               | 315                | 14 | 17 | 29 | 14   | 26 |
| WE10LM14    | 10                    | M14x1.5               | 315                | 17 | 19 | 30 | 15   | 27 |
| WE12LM16    | 12                    | M16x1.5               | 315                | 19 | 22 | 32 | 17   | 28 |
| WE15LM18    | 15                    | M18x1.5               | 315                | 19 | 27 | 36 | 21   | 32 |
| WE18LM22    | 18                    | M22x1.5               | 315                | 24 | 32 | 40 | 23.5 | 36 |
| WE22LM26    | 22                    | M26x1.5               |                    |    |    |    |      |    |
| WE06SM12    | 6                     | M12x1.5               | 400                | 14 | 17 | 31 | 16   | 26 |
| WE08SM14    | 8                     | M14x1.5               | 400                | 17 | 19 | 32 | 17   | 27 |
| WE10SM16    | 10                    | M16x1.5               | 400                | 19 | 22 | 34 | 17.5 | 28 |
| WE12SM18    | 12                    | M18x1.5               | 400                | 22 | 24 | 38 | 21.5 | 28 |
| WE14SM20    | 14                    | M20x1.5               | 400                | 19 | 27 | 40 | 22   | 32 |
| WE16SM22    | 16                    | M22x1.5               | 400                | 24 | 30 | 43 | 24.5 | 36 |
| WE20SM27    | 20                    | M27x2                 | 400                |    |    |    |      |    |

# Inschroefkoppeling 90°

NPT

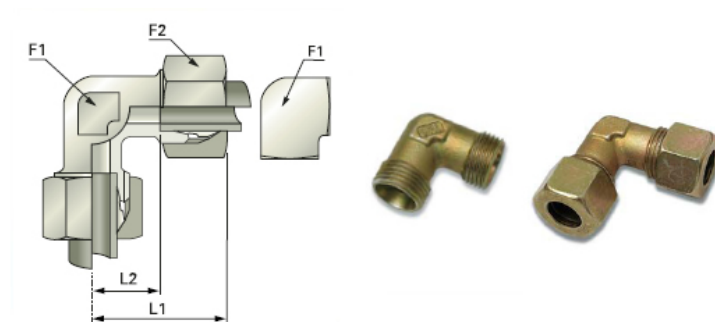
DIN 2353 / ISO 8434-1



| Artikelcode | Pijpdiameter<br>in mm | Draad (C)<br>NPT | Werkdruk<br>in bar | F1 | F2 | L1 | L2   | L3 |
|-------------|-----------------------|------------------|--------------------|----|----|----|------|----|
| WE04LLN1/8  | 4                     | 1/8              | 100                | 11 | 10 | 21 | 11   | 18 |
| WE05LLN1/8  | 5                     | 1/8              | 100                | 11 | 12 | 21 | 9.5  | 17 |
| WE06LLN1/8  | 6                     | 1/8              | 100                | 11 | 12 | 21 | 9.5  | 17 |
| WE08LLN1/8  | 8                     | 1/8              | 100                | 12 | 14 | 23 | 11.5 | 20 |
| WE06LN1/8   | 6                     | 1/8              | 315                | 12 | 14 | 27 | 12   | 20 |
| WE08LN1/4   | 8                     | 1/4              | 315                | 14 | 17 | 29 | 14   | 26 |
| WE10LN1/8   | 10                    | 1/8              | 315                |    |    |    |      |    |
| WE10LN1/4   | 10                    | 1/4              | 315                | 17 | 19 | 30 | 15   | 27 |
| WE12LN1/4   | 12                    | 1/4              | 315                |    |    |    |      |    |
| WE12LN3/8   | 12                    | 3/8              | 315                | 19 | 22 | 32 | 17   | 28 |
| WE12LN1/2   | 12                    | 1/2              | 315                |    |    |    |      |    |
| WE15LN1/2   | 15                    | 1/2              | 315                | 19 | 27 | 36 | 21   | 34 |
| WE18LN1/2   | 18                    | 1/2              | 315                | 24 | 32 | 40 | 23.5 | 36 |
| WE22LN3/4   | 22                    | 3/4              | 160                | 27 | 36 | 44 | 27.5 | 42 |
| WE28LN1     | 28                    | 1                | 160                | 36 | 41 | 47 | 30.5 | 48 |
| WE35LN1.1/4 | 35                    | 1.1/4            | 160                | 41 | 50 | 56 | 34.5 | 54 |
| WE42LN1.1/2 | 42                    | 1.1/2            | 160                | 50 | 60 | 62 | 39   | 61 |
| WE06SN1/4   | 6                     | 1/4              | 630                | 14 | 17 | 31 | 16   | 26 |
| WE08SN1/4   | 8                     | 1/4              | 630                | 17 | 19 | 32 | 17   | 27 |
| WE10SN3/8   | 10                    | 3/8              | 630                | 19 | 22 | 34 | 17.5 | 28 |
| WE12SN3/8   | 12                    | 3/8              | 630                | 22 | 24 | 38 | 21.5 | 28 |
| WE14SN1/2   | 14                    | 1/2              | 630                | 19 | 27 | 40 | 22   | 34 |
| WE16SN1/2   | 16                    | 1/2              | 400                | 24 | 30 | 43 | 24.5 | 36 |
| WE20SN3/4   | 20                    | 3/4              | 400                | 27 | 36 | 48 | 26.5 | 42 |
| WE25SN1     | 25                    | 1                | 400                | 36 | 46 | 54 | 30   | 48 |
| WE30SN1.1/4 | 30                    | 1.1/4            | 400                | 41 | 50 | 62 | 35.5 | 54 |
| WE38SN1.1/2 | 38                    | 1.1/2            | 315                | 50 | 60 | 72 | 41   | 61 |

# Verbindingskoppeling 90°

DIN 2353 / ISO 8434-1

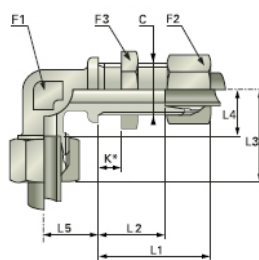


| Artikelcode | Pijpdiameter<br>in mm | Werkdruk in<br>bar | F1 | F2 | L1 | L2   |
|-------------|-----------------------|--------------------|----|----|----|------|
| W04LL       | 4                     | 100                | 9  | 10 | 21 | 11   |
| W05LL       | 5                     | 100                | 11 | 12 | 21 | 9.5  |
| W06LL       | 6                     | 100                | 11 | 12 | 21 | 9.5  |
| W08LL       | 8                     | 100                | 12 | 14 | 23 | 11.5 |
| W10LL       | 10                    | 100                | 14 | 17 | 27 | 15.5 |
| W12LL       | 12                    | 100                | 17 | 19 | 27 | 15   |
| W06L        | 6                     | 400                | 12 | 14 | 27 | 12   |
| W08L        | 8                     | 400                | 14 | 17 | 29 | 14   |
| W10L        | 10                    | 400                | 17 | 19 | 30 | 15   |
| W12L        | 12                    | 400                | 19 | 22 | 32 | 17   |
| W15L        | 15                    | 400                | 19 | 27 | 36 | 21   |
| W18L        | 18                    | 315                | 24 | 32 | 40 | 23.5 |
| W22L        | 22                    | 315                | 27 | 36 | 44 | 27.5 |
| W28L        | 28                    | 250                | 36 | 41 | 47 | 30.5 |
| W35L        | 35                    | 250                | 41 | 50 | 56 | 34.5 |
| W42L        | 42                    | 250                | 50 | 60 | 63 | 40   |
| W06S        | 6                     | 630                | 14 | 17 | 31 | 16   |
| W08S        | 8                     | 630                | 17 | 19 | 32 | 17   |
| W10S        | 10                    | 630                | 19 | 22 | 34 | 17.5 |
| W12S        | 12                    | 630                | 22 | 24 | 38 | 21.5 |
| W14S        | 14                    | 630                | 19 | 27 | 40 | 22   |
| W16S        | 16                    | 400                | 24 | 30 | 43 | 24.5 |
| W20S        | 20                    | 400                | 27 | 36 | 48 | 26.5 |
| W25S        | 25                    | 400                | 36 | 46 | 54 | 30   |
| W30S        | 30                    | 400                | 41 | 50 | 62 | 35.5 |
| W38S        | 38                    | 315                | 50 | 60 | 72 | 41   |

# Schotkoppeling 90°

METRISCH

DIN 2353 / ISO 8434-1



| Artikelcode | Pijpdiameter<br>in mm | Draad<br>Metrisch | Werkdruk<br>in bar | F1 | F2 | F3 | L1 | L2   | L3 | L4   | L5 |
|-------------|-----------------------|-------------------|--------------------|----|----|----|----|------|----|------|----|
| WSV06L      | 6                     | M12x1.5           | 400                | 12 | 14 | 17 | 42 | 27   | 27 | 12   | 14 |
| WSV08L      | 8                     | M14x1.5           | 400                | 12 | 17 | 19 | 42 | 27   | 29 | 14   | 17 |
| WSV10L      | 10                    | M16x1.5           | 400                | 14 | 19 | 22 | 43 | 28   | 30 | 15   | 18 |
| WSV12L      | 12                    | M18x1.5           | 400                | 17 | 22 | 24 | 44 | 29   | 32 | 17   | 20 |
| WSV15L      | 15                    | M22x1.5           | 400                | 19 | 27 | 30 | 46 | 31   | 36 | 21   | 23 |
| WSV18L      | 18                    | M26x1.5           | 315                | 24 | 32 | 36 | 49 | 32.5 | 40 | 23.5 | 24 |
| WSV22L      | 22                    | M30x2             | 315                | 27 | 36 | 41 | 51 | 34.5 | 44 | 27.5 | 30 |
| WSV28L      | 28                    | M36x2             | 250                | 36 | 41 | 46 | 52 | 35.5 | 47 | 30.5 | 34 |
| WSV35L      | 35                    | M45x2             | 250                | 41 | 50 | 55 | 58 | 36.5 | 56 | 34.5 | 39 |
| WSV42L      | 42                    | M52x2             | 250                | 50 | 60 | 65 | 59 | 36   | 63 | 40   | 43 |
| WSV06S      | 6                     | M14x1.5           | 630                | 12 | 17 | 19 | 44 | 29   | 31 | 16   | 17 |
| WSV08S      | 8                     | M16x1.5           | 630                | 14 | 19 | 22 | 44 | 29   | 32 | 17   | 18 |
| WSV10S      | 10                    | M18x1.5           | 630                | 7  | 22 | 24 | 46 | 29.5 | 34 | 17.5 | 20 |
| WSV12S      | 12                    | M20x1.5           | 630                | 17 | 24 | 27 | 47 | 30.5 | 38 | 21.5 | 21 |
| WSV14S      | 14                    | M22x1.5           | 630                | 19 | 27 | 30 | 50 | 32   | 40 | 22   | 23 |
| WSV16S      | 16                    | M24x1.5           | 400                | 24 | 30 | 32 | 50 | 31.5 | 43 | 24.5 | 24 |
| WSV20S      | 20                    | M30x2             | 400                | 27 | 36 | 41 | 55 | 33.5 | 48 | 26.5 | 30 |
| WSV25S      | 25                    | M36x2             | 400                | 36 | 46 | 46 | 59 | 35   | 54 | 30   | 34 |
| WSV30S      | 30                    | M42x2             | 400                | 41 | 50 | 50 | 68 | 37.5 | 66 | 35.5 | 39 |
| WSV38S      | 38                    | M52x2             | 315                | 50 | 60 | 65 | 68 | 37   | 72 | 41   | 43 |