

WATER / WASSER



PNEUMATIC / PNEUMATISCH



HYDRAULIC / HYDRAULISCH



ACCESSORIES / ZUBEHÖR

# *T200* SERIES

# tekno-met

## QUICK COUPLINGS-SCHNELLKUPPLUNGEN

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## T200.004 Series

### Interchangeability / Austauschbarkeit

LP 004

### Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C  
FKM (V) -20°C - +180°C  
EPDM (Ethylene Propylene) -40°C - +150°C

### Working Pressure / Betriebsdruck

|                      |                  |
|----------------------|------------------|
| Brass - MS           | 20 Bar (290 PSI) |
| Stainless Steel - SS | 20 Bar (290 PSI) |
| Steel - ST           | 60 Bar (870 PSI) |

### Flow Size - Nennweite

T200.004 4 mm (13 mm<sup>2</sup>)

### Material of Standard Version / Material für die Standardversion

|                        |                             |
|------------------------|-----------------------------|
| Socket Body /          | Brass                       |
| Kupplungsgrundkörper   | Messing                     |
| Sleeve /               | Brass                       |
| Hülse                  | Messing                     |
| Springs / Federn       | Stainless Steel / Edelstahl |
| Balls / Kugeln         | Stainless Steel / Edelstahl |
| Locking Ring/Sprenging | Stainless Steel / Edelstahl |
| Seals / Dichtung       | Nitrile (N)                 |
| Plug /                 | Brass                       |
| Nippel                 | Messing                     |

### Material of Steel Version / Material für die Stahlversion

|                        |                                |
|------------------------|--------------------------------|
| Socket Body /          | Steel, zinc plated             |
| Kupplungsgrundkörper   | Stahl verzinkt                 |
| Sleeve /               | Steel nicked plated            |
| Hülse                  | Stahl Nickel beschichtet       |
| Springs / Federn       | Stainless Steel / Edelstahl    |
| Balls / Kugeln         | Stainless Steel / Edelstahl    |
| Locking Ring/Sprenging | Stainless Steel / Edelstahl    |
| Seals / Dichtung       | Nitrile (N)                    |
| Plug /                 | Steel zinc-nickel plated       |
| Nippel                 | Stahl Zink-Nickel beschichtung |

### Options / Optionen

Standard Version / Standardversion  
Brass / Messing

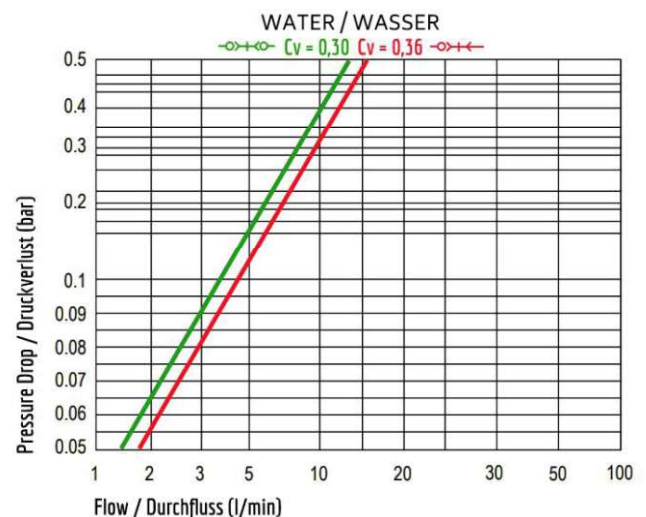
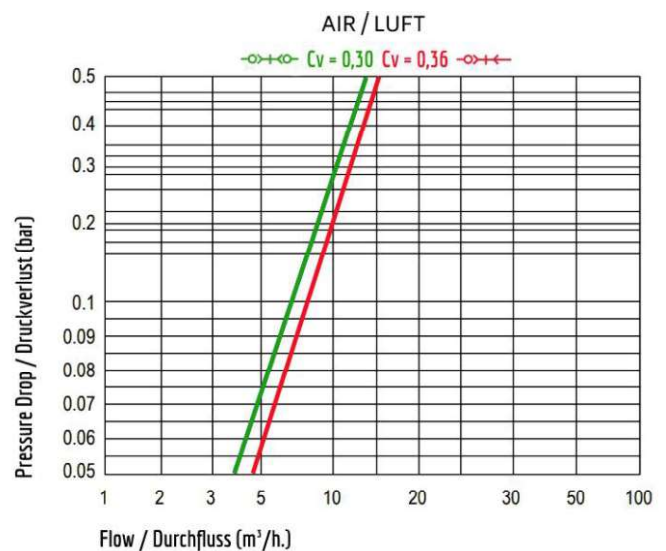
**C** : Steel Zinc Plated / Stahl Verzinkt

**S** : 303 Stainless Steel / 303 Edelstahl

**S6** : 316L Stainless Steel / 316L Edelstahl

**N** : Nickel Plated / Vernickelt

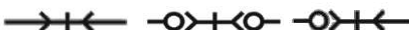
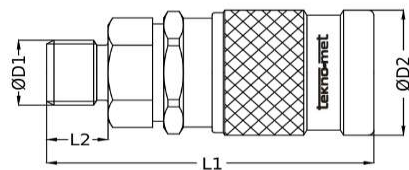
**K** : Chromium Plated / Verchromt



## T200.004 Series

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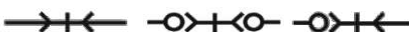
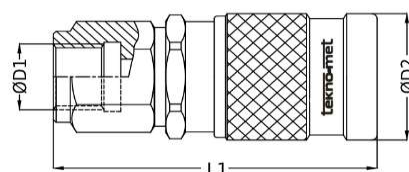
Male Thread Socket / Kupplung mit Aussengewinde



| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>→+←+←+← | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→+← | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|------------------------------------------------------------|------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 004 EGI 10                                            | T200 004 EGF 10                                            | 4             | BSP 1/8 | 18  | 45 | 10 | 14  |
| T200 004 EGI 13                                            | T200 004 EGF 13                                            | 4             | BSP 1/4 | 18  | 46 | 11 | 14  |

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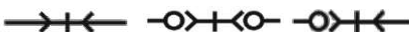
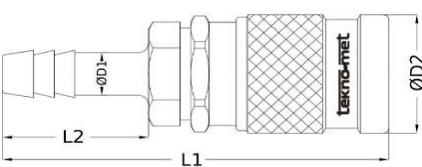
Female Thread Socket / Kupplung mit Innengewinde



| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>→+←+←+← | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→+← | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | Hex |
|------------------------------------------------------------|------------------------------------------------------------|---------------|---------|-----|----|-----|
| T200 004 DGI 10                                            | T200 004 DGF 10                                            | 4             | BSP 1/8 | 18  | 45 | 14  |

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Standard Hose Tail Socket / Kupplung mit Standard - Schlauchtülle

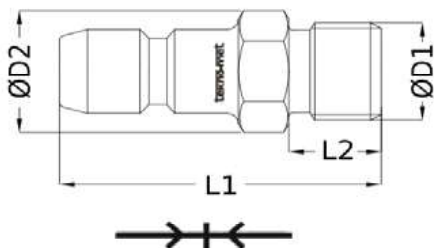


| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>→+←+←+← | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→+← | SIZE<br>GRÖßE | ØD1  | ØD2 | L1 | L2 |
|------------------------------------------------------------|------------------------------------------------------------|---------------|------|-----|----|----|
| T200 004 HGI 04                                            | T200 004 HGF 04                                            | 4             | 4 mm | 18  | 50 | 18 |
| T200 004 HGI 06                                            | T200 004 HGF 06                                            | 4             | 6 mm | 18  | 61 | 25 |

## T200.004 Series

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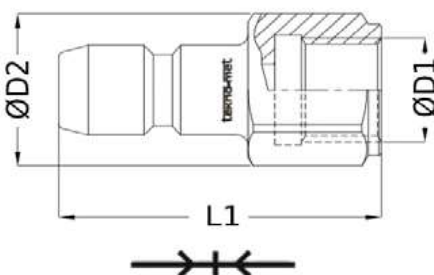
Male Thread Plug / Nippel mit Aussengewinde



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→+← | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 004 EUF 10                                            | 4             | BSP 1/8 | 16  | 29 | 8  | 14  |
| T200 004 EUF 13                                            | 4             | BSP 1/4 | 16  | 32 | 11 | 14  |
| T200 004 EUF M10                                           | 4             | M10x1   | 15  | 28 | 8  | 13  |

**tekno-met**

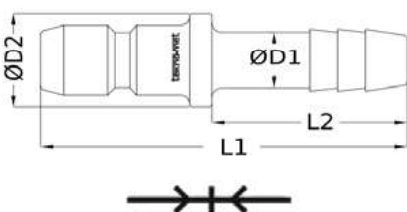
Female Thread Plug / Nippel mit Innengewinde



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→+← | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | Hex |
|------------------------------------------------------------|---------------|---------|-----|----|-----|
| T200 004 DUF 10                                            | 4             | BSP 1/8 | 16  | 29 | 14  |

**tekno-met**

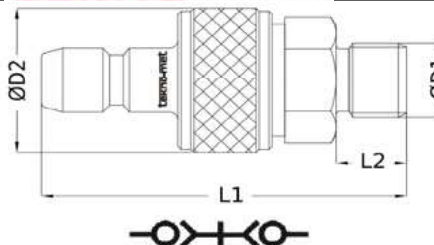
Standard Hose Tail Plug/ Nippel mit Standard - Schlauchtülle



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→+← | SIZE<br>GRÖßE | ØD1  | ØD2 | L1 | L2 |
|------------------------------------------------------------|---------------|------|-----|----|----|
| T200 004 HUF 04                                            | 4             | 4 mm | 12  | 37 | 18 |
| T200 004 HUF 06                                            | 4             | 6 mm | 12  | 44 | 25 |

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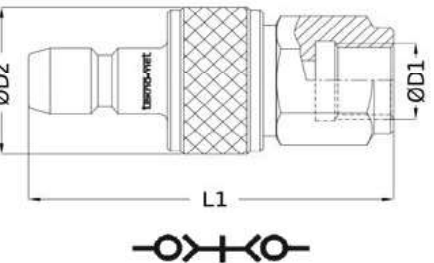
Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O>+<-O- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-------------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 004 EUI 10                                                   | 4             | BSP 1/8 | 18  | 45 | 10 | 14  |
| T200 004 EUI 13                                                   | 4             | BSP 1/4 | 18  | 46 | 11 | 14  |

**tekno-met**

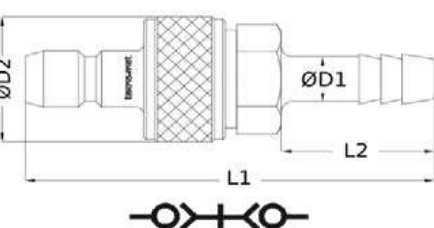
Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O>+<-O- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | Hex |
|-------------------------------------------------------------------|---------------|---------|-----|----|-----|
| T200 004 DUI 10                                                   | 4             | BSP 1/8 | 18  | 45 | 14  |

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Standard Hose Tail Socket with Valve / Kupplung mit Standard - Schlauchtülle mit Valve



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O>+<-O- | SIZE<br>GRÖßE | ØD1  | ØD2 | L1 | L2 |
|-------------------------------------------------------------------|---------------|------|-----|----|----|
| T200 004 HUB 04                                                   | 4             | 4 mm | 18  | 58 | 18 |
| T200 004 HUB 06                                                   | 4             | 6 mm | 18  | 65 | 25 |

## T200.005 Series

### Interchangeability / Austauschbarkeit

LP 006

### Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C  
FKM (V) -20°C - +180°C  
EPDM (Ethylene Propylene) -40°C - +150°C

### Working Pressure / Betriebsdruck

|                      |                  |
|----------------------|------------------|
| Brass - MS           | 40 Bar (580 PSI) |
| Stainless Steel - SS | 40 Bar (580 PSI) |
| Steel - ST           | 60 Bar (870 PSI) |

### Flow Size - Nennweite

T200.005      6 mm (30 mm<sup>2</sup>)

### Material of Standard Version / Material für die Standardversion

|                        |                             |
|------------------------|-----------------------------|
| Socket Body /          | Brass                       |
| Kupplungsgrundkörper   | Messing                     |
| Sleeve /               | Brass                       |
| Hülse                  | Messing                     |
| Springs / Federn       | Stainless Steel / Edelstahl |
| Balls / Kugeln         | Stainless Steel / Edelstahl |
| Locking Ring/Sprenging | Stainless Steel / Edelstahl |
| Seals / Dichtung       | Nitrile (N)                 |
| Plug /                 | Brass                       |
| Nippel                 | Messing                     |

### Material of Steel Version / Material für die Stahlversion

|                        |                                |
|------------------------|--------------------------------|
| Socket Body /          | Steel, zinc plated             |
| Kupplungsgrundkörper   | Stahl verzinkt                 |
| Sleeve /               | Steel nicked plated            |
| Hülse                  | Stahl Nickel beschichtet       |
| Springs / Federn       | Stainless Steel / Edelstahl    |
| Balls / Kugeln         | Stainless Steel / Edelstahl    |
| Locking Ring/Sprenging | Stainless Steel / Edelstahl    |
| Seals / Dichtung       | Nitrile (N)                    |
| Plug /                 | Steel zinc-nickel plated       |
| Nippel                 | Stahl Zink-Nickel beschichtung |

### Options / Optionen

Standard Version / Standardversion  
Brass / Messing

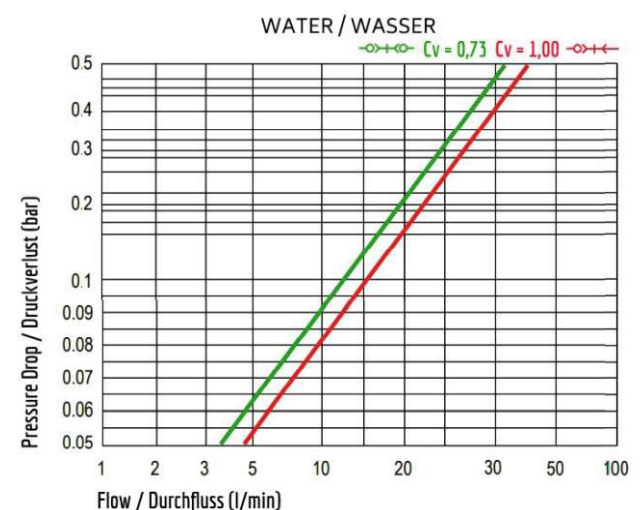
**C** : Steel Zinc Plated / Stahl Verzinkt

**S** : 303 Stainless Steel / 303 Edelstahl

**S6** : 316L Stainless Steel / 316L Edelstahl

**N** : Nickel Plated / Vernickelt

**K** : Chromium Plated / Verchromt



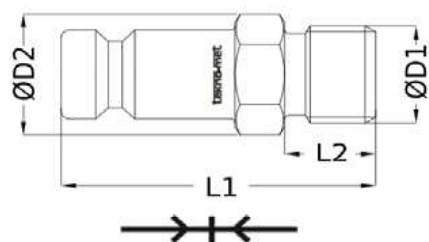




## T200.005 Series

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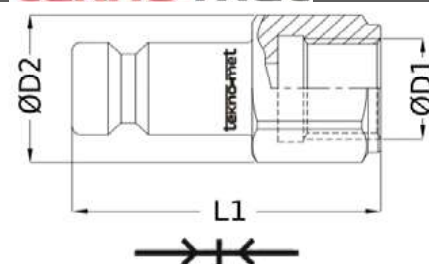
Male Thread Plug / Nippel mit Aussengewinde



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→ ← | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 005 EUF 10                                            | 6             | BSP 1/8 | 16  | 34 | 8  | 14  |
| T200 005 EUF 13                                            | 6             | BSP 1/4 | 16  | 37 | 11 | 14  |
| T200 005 EUF 17                                            | 6             | BSP 3/8 | 21  | 38 | 12 | 19  |

tekno-met

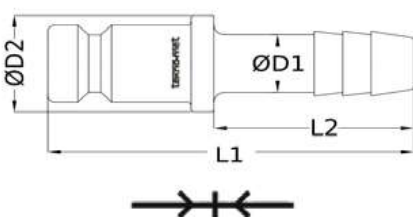
Female Thread Plug / Nippel mit Innengewinde



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→ ← | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | Hex |
|------------------------------------------------------------|---------------|---------|-----|----|-----|
| T200 005 DUF 10                                            | 6             | BSP 1/8 | 17  | 31 | 15  |
| T200 005 DUF 13                                            | 6             | BSP 1/4 | 19  | 36 | 17  |
| T200 005 DUF 17                                            | 6             | BSP 3/8 | 24  | 38 | 22  |

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Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle

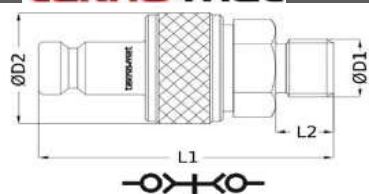


| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→ ← | SIZE<br>GRÖßE | ØD1   | ØD2 | L1 | L2 |
|------------------------------------------------------------|---------------|-------|-----|----|----|
| T200 005 HUF 06                                            | 6             | 6 mm  | 11  | 46 | 26 |
| T200 005 HUF 09                                            | 6             | 9 mm  | 11  | 51 | 31 |
| T200 005 HUF 11                                            | 6             | 11 mm | 14  | 53 | 33 |

## T200.005 Series

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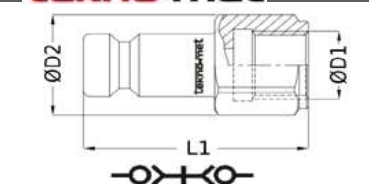
Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O+K- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|----------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 005 EUI 13                                                | 6             | BSP 1/4 | 25  | 56 | 11 | 19  |
| T200 005 EUI 17                                                | 6             | BSP 3/8 | 25  | 57 | 12 | 19  |
| T200 005 EUI 21                                                | 6             | BSP 1/2 | 25  | 60 | 15 | 22  |

**tekno-met**

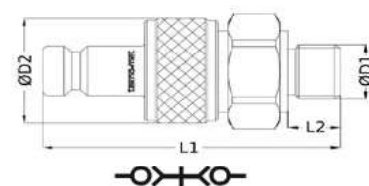
Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O+K- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | Hex |
|----------------------------------------------------------------|---------------|---------|-----|----|-----|
| T200 005 DUI 13                                                | 6             | BSP 1/4 | 25  | 55 | 19  |
| T200 005 DUI 17                                                | 6             | BSP 3/8 | 25  | 56 | 22  |

**tekno-met**

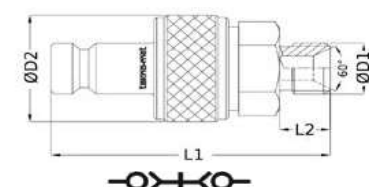
Male Thread Plug with Valve, Sealing Edge / Nippel mit Aussengewinde mit Ventil, Abdichtung am Rand



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O+K- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|----------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 005 EUI 17C                                               | 6             | BSP 3/8 | 25  | 62 | 12 | 27  |

**tekno-met**

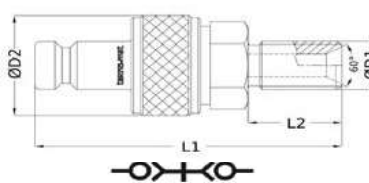
Male Thread Plug with Valve 60° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O+K- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|----------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 005 EUI 13 60                                             | 6             | BSP 1/4 | 25  | 56 | 11 | 19  |
| T200 005 EUI 17 60                                             | 6             | BSP 3/8 | 25  | 57 | 12 | 19  |
| T200 005 EUI M14 60                                            | 6             | M14x1,5 | 25  | 55 | 10 | 19  |

**tekno-met**

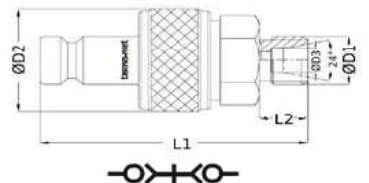
Male Long Thread Plug with Valve 60° Sealing/ Nippel mit Langem Aussengewinde mit Ventil, Abdichtung 60°



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O+K- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|----------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 005 EUI M14 32-60                                         | 6             | M14x1,5 | 25  | 77 | 32 | 19  |

**tekno-met**

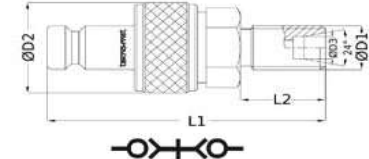
Male Thread Plug with Valve 24° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 24°



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O+K- | SIZE<br>GRÖßE | ØD1     | ØD2 | ØD3 | L1 | L2 | Hex |
|----------------------------------------------------------------|---------------|---------|-----|-----|----|----|-----|
| T200 005 EUI M12 06-24                                         | 6             | M12x1,5 | 25  | 6   | 55 | 10 | 19  |
| T200 005 EUI M14 08-24                                         | 6             | M14x1,5 | 25  | 8   | 55 | 10 | 19  |
| T200 005 EUI M16 08-24                                         | 6             | M16x1,5 | 25  | 8   | 57 | 12 | 19  |
| T200 005 EUI M16 10-24                                         | 6             | M16x1,5 | 25  | 10  | 56 | 11 | 19  |
| T200 005 EUI M18 10-24                                         | 6             | M18x1,5 | 25  | 10  | 57 | 12 | 19  |
| T200 005 EUI M18 12-24                                         | 6             | M18x1,5 | 25  | 12  | 56 | 11 | 19  |
| T200 005 EUI M20 12-24                                         | 6             | M20x1,5 | 25  | 12  | 57 | 12 | 22  |

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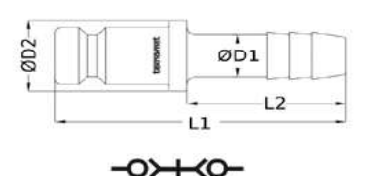
Male Long Thread Plug with Valve 24° Sealing/ Nippel mit Langem Aussengewinde mit Ventil, Abdichtung 24°



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O+K- | SIZE<br>GRÖßE | ØD1     | ØD2 | ØD3 | L1 | L2 | Hex |
|----------------------------------------------------------------|---------------|---------|-----|-----|----|----|-----|
| T200 005 EUI M14 0832-24                                       | 6             | M14x1,5 | 25  | 8   | 77 | 32 | 19  |
| T200 005 EUI M16 1032-24                                       | 6             | M16x1,5 | 25  | 10  | 77 | 32 | 19  |

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Standard Hose Tail Plug with Valve/ Nippel mit gerader Standard - Schlauchtülle mit Ventil



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-O+K- | SIZE<br>GRÖßE | ØD1   | ØD2 | L1 | L2 |
|--------------------------------------------------------------|---------------|-------|-----|----|----|
| T200 005 HUI 06                                              | 6             | 6 mm  | 25  | 70 | 25 |
| T200 005 HUI 09                                              | 6             | 9 mm  | 25  | 75 | 30 |
| T200 005 HUI 11                                              | 6             | 11 mm | 25  | 75 | 30 |
| T200 005 HUI 13                                              | 6             | 13 mm | 25  | 75 | 30 |



## T200.006 Series

### Interchangeability / Austauschbarkeit

SP 006

### Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C  
FKM (V) -20°C - +180°C  
EPDM (Ethylene Propylene) -40°C - +150°C

### Working Pressure / Betriebsdruck

|                      |                    |
|----------------------|--------------------|
| Brass - MS           | 60 Bar (870 PSI)   |
| Stainless Steel - SS | 60 Bar (870 PSI)   |
| Steel - ST           | 100 Bar (1450 PSI) |

### Flow Size - Nennweite

|          |                            |
|----------|----------------------------|
| T200.006 | 6 mm (30 mm <sup>2</sup> ) |
|----------|----------------------------|

### Material of Standard Version / Material für die Standardversion

|                        |                             |
|------------------------|-----------------------------|
| Socket Body /          | Brass                       |
| Kupplungsgrundkörper   | Messing                     |
| Sleeve /               | Brass                       |
| Hülse                  | Messing                     |
| Springs / Federn       | Stainless Steel / Edelstahl |
| Balls / Kugeln         | Stainless Steel / Edelstahl |
| Locking Ring/Sprenging | Stainless Steel / Edelstahl |
| Seals / Dichtung       | Nitrile (N)                 |
| Plug /                 | Brass                       |
| Nippel                 | Messing                     |

### Material of Steel Version / Material für die Stahlversion

|                        |                                |
|------------------------|--------------------------------|
| Socket Body /          | Steel, zinc plated             |
| Kupplungsgrundkörper   | Stahl verzinkt                 |
| Sleeve /               | Steel nicked plated            |
| Hülse                  | Stahl Nickel beschichtet       |
| Springs / Federn       | Stainless Steel / Edelstahl    |
| Balls / Kugeln         | Stainless Steel / Edelstahl    |
| Locking Ring/Sprenging | Stainless Steel / Edelstahl    |
| Seals / Dichtung       | Nitrile (N)                    |
| Plug /                 | Steel zinc-nickel plated       |
| Nippel                 | Stahl Zink-Nickel beschichtung |

### Options / Optionen

Standard Version / Standardversion  
Brass / Messing

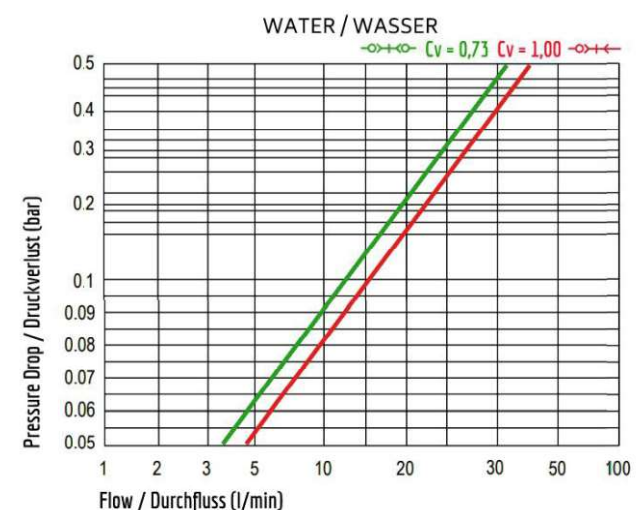
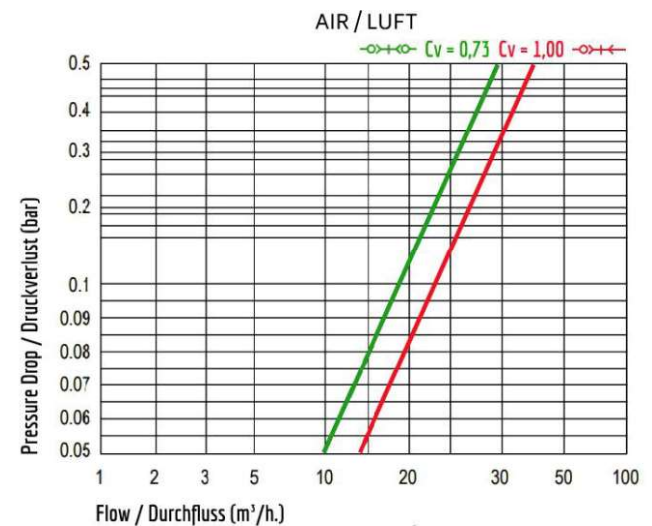
**C** : Steel Zinc Plated / Stahl Verzinkt

**S** : 303 Stainless Steel / 303 Edelstahl

**S6** : 316L Stainless Steel / 316L Edelstahl

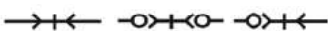
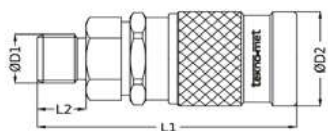
**N** : Nickel Plated / Vernickelt

**K** : Chromium Plated / Verchromt

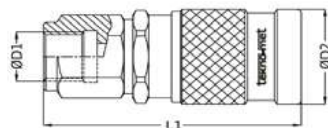


## T0200.006 Series

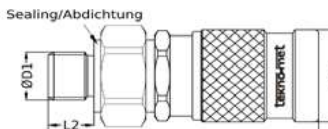
**tekno-met**



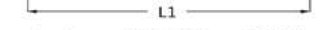
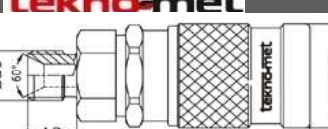
**tekno-met**



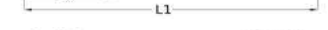
**tekno-met**



**tekno-met**



**tekno-met**



**tekno-met**



**tekno-met**



**tekno-met**



**tekno-met**



Male Thread Socket / Kupplung mit Aussengewinde

| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>~○~+~○~ | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>~+~+~ | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 006 EGI 13                                            | T200 006 EGF 13                                              | 6             | BSP 1/4 | 22  | 58 | 11 | 19  |
| T200 006 EGI 17                                            | T200 006 EGF 17                                              | 6             | BSP 3/8 | 22  | 59 | 12 | 19  |
| T200 006 EGI 21                                            | T200 006 EGF 21                                              | 6             | BSP 1/2 | 22  | 62 | 15 | 22  |

Female Thread Socket / Kupplung mit Innengewinde

| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>~○~+~○~ | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>~+~+~ | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | Hex |
|------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|-----|
| T200 006 DGI 13                                            | T200 006 DGF 13                                              | 6             | BSP 1/4 | 22  | 57 | 19  |
| T200 006 DGI 17                                            | T200 006 DGF 17                                              | 6             | BSP 3/8 | 22  | 58 | 22  |

Male Thread Socket with Sealing Edge / Kupplung mit Aussengewinde, Abdichtung am Rand

| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>~○~+~○~ | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>~+~+~ | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 006 EGI 17C                                           | T200 006 EGF 17C                                             | 6             | BSP 3/8 | 22  | 64 | 12 | 27  |

Male Thread Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus

| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>~○~+~○~ | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>~+~+~ | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 006 EGI 13 60                                         | T200 006 EGF 13 60                                           | 6             | BSP 1/4 | 22  | 58 | 11 | 19  |
| T200 006 EGI 17 60                                         | T200 006 EGF 17 60                                           | 6             | BSP 3/8 | 22  | 59 | 12 | 19  |
| T200 006 EGI M14 60                                        | T200 006 EGF M14 60                                          | 6             | M14x1,5 | 22  | 57 | 10 | 19  |

Male Long Thread Socket with 60° Sealing Cone / Kupplung mit Langem Aussengewinde mit 60° Dichtkonus

| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>~○~+~○~ | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>~+~+~ | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 006 EGI M14 32-60                                     | T200 006 EGF M14 32-60                                       | 6             | M14x1,5 | 22  | 79 | 32 | 19  |

Male Thread Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus

| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>~○~+~○~ | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>~+~+~ | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 006 EGI M12 06-24                                     | T200 006 EGF M12 06-24                                       | 6             | M12x1,5 | 22  | 57 | 10 | 19  |
| T200 006 EGI M14 08-24                                     | T200 006 EGF M14 08-24                                       | 6             | M14x1,5 | 22  | 57 | 10 | 19  |
| T200 006 EGI M16 08-24                                     | T200 006 EGF M16 08-24                                       | 6             | M16x1,5 | 22  | 59 | 12 | 19  |
| T200 006 EGI M16 10-24                                     | T200 006 EGF M16 10-24                                       | 6             | M16x1,5 | 22  | 58 | 11 | 19  |
| T200 006 EGI M18 10-24                                     | T200 006 EGF M18 10-24                                       | 6             | M18x1,5 | 22  | 59 | 12 | 19  |
| T200 006 EGI M18 12-24                                     | T200 006 EGF M18 12-24                                       | 6             | M18x1,5 | 22  | 58 | 11 | 19  |
| T200 006 EGI M20 12-24                                     | T200 006 EGF M20 12-24                                       | 6             | M20x1,5 | 22  | 59 | 12 | 22  |

Male Long Thread Socket with 24° Sealing Cone / Kupplung mit Langem Aussengewinde mit 24° Dichtkonus

| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>~○~+~○~ | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>~+~+~ | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 006 EGI M14 32-24                                     | T200 006 EGF M14 32-24                                       | 6             | M14x1,5 | 22  | 79 | 32 | 19  |
| T200 006 EGI M16 32-24                                     | T200 006 EGF M16 32-24                                       | 6             | M16x1,5 | 22  | 79 | 32 | 19  |

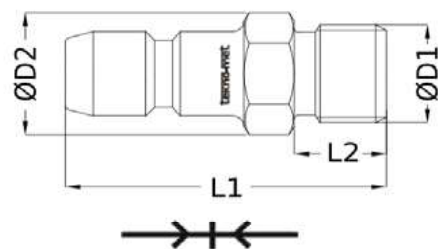
Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle

| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>~○~+~○~ | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>~+~+~ | SIZE<br>GRÖßE | ØD1   | ØD2 | L1 | L2 |
|------------------------------------------------------------|--------------------------------------------------------------|---------------|-------|-----|----|----|
| T200 006 HGI 06                                            | T200 006 HGF 06                                              | 6             | 6 mm  | 22  | 72 | 25 |
| T200 006 HGI 09                                            | T200 006 HGF 09                                              | 6             | 9 mm  | 22  | 77 | 30 |
| T200 006 HGI 11                                            | T200 006 HGF 11                                              | 6             | 11 mm | 22  | 77 | 30 |
| T200 006 HGI 13                                            | T200 006 HGF 13                                              | 6             | 13 mm | 22  | 77 | 30 |

## T200.006 Series

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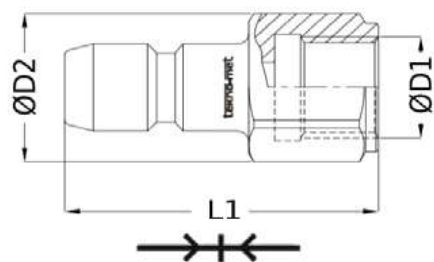
Male Thread Plug / Nippel mit Aussengewinde



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→ ← | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 006 EUF 10                                            | 6             | BSP 1/8 | 16  | 34 | 8  | 14  |
| T200 006 EUF 13                                            | 6             | BSP 1/4 | 16  | 37 | 11 | 14  |
| T200 006 EUF 17                                            | 6             | BSP 3/8 | 22  | 38 | 12 | 19  |

tekno-met

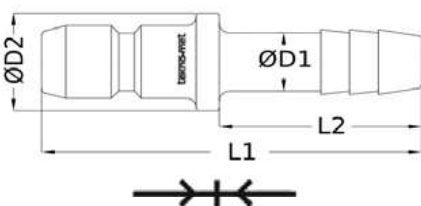
Female Thread Plug / Nippel mit Innengewinde



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→ ← | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | Hex |
|------------------------------------------------------------|---------------|---------|-----|----|-----|
| T200 006 DUF 10                                            | 6             | BSP 1/8 | 17  | 31 | 15  |
| T200 006 DUF 13                                            | 6             | BSP 1/4 | 19  | 36 | 17  |
| T200 006 DUF 17                                            | 6             | BSP 3/8 | 24  | 38 | 22  |

tekno-met

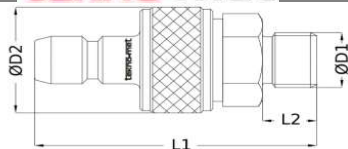
Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→ ← | SIZE<br>GRÖßE | ØD1   | ØD2 | L1 | L2 |
|------------------------------------------------------------|---------------|-------|-----|----|----|
| T200 006 HUF 06                                            | 6             | 6 mm  | 12  | 46 | 26 |
| T200 006 HUF 09                                            | 6             | 9 mm  | 12  | 51 | 31 |
| T200 006 HUF 11                                            | 6             | 11 mm | 16  | 53 | 33 |

## T200.006 Series

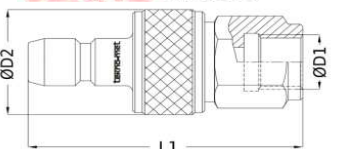
**tekno-met**



Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil

| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O>+<O- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|------------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 006 EUI 13                                                  | 6             | BSP 1/4 | 22  | 56 | 11 | 19  |
| T200 006 EUI 17                                                  | 6             | BSP 3/8 | 22  | 57 | 12 | 19  |
| T200 006 EUI 21                                                  | 6             | BSP 1/2 | 22  | 60 | 15 | 22  |

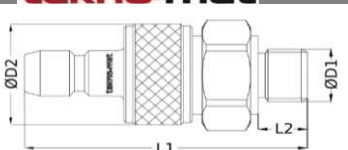
**tekno-met**



Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil

| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O>+<O- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | Hex |
|------------------------------------------------------------------|---------------|---------|-----|----|-----|
| T200 006 DUI 13                                                  | 6             | BSP 1/4 | 22  | 55 | 19  |
| T200 006 DUI 17                                                  | 6             | BSP 3/8 | 22  | 56 | 22  |

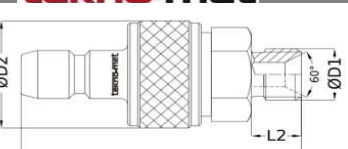
**tekno-met**



Male Thread Plug with Valve, Sealing Edge / Nippel mit Aussengewinde mit Ventil, Abdichtung am Rand

| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O>+<O- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|------------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 006 EUI 17C                                                 | 6             | BSP 3/8 | 22  | 69 | 12 | 27  |

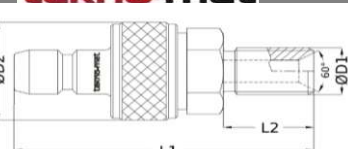
**tekno-met**



Male Thread Plug with Valve 60° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 60°

| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O>+<O- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|------------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 006 EUI 13 60                                               | 6             | BSP 1/4 | 22  | 56 | 11 | 19  |
| T200 006 EUI 17 60                                               | 6             | BSP 3/8 | 22  | 57 | 12 | 19  |
| T200 006 EUI M14 60                                              | 6             | M14x1,5 | 22  | 55 | 10 | 19  |

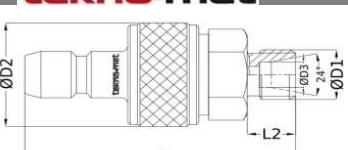
**tekno-met**



Male Long Thread Plug with Valve 60° Sealing/ Nippel mit Langem Aussengewinde mit Ventil, Abdichtung 60°

| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O>+<O- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|------------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 006 EUI M14 32-60                                           | 6             | M14x1,5 | 22  | 77 | 32 | 19  |

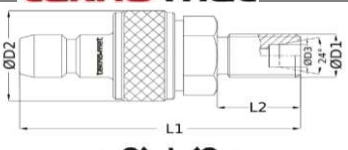
**tekno-met**



Male Thread Plug with Valve 24° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 24°

| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O>+<O- | SIZE<br>GRÖßE | ØD1     | ØD2 | ØD3 | L1 | L2 | Hex |
|------------------------------------------------------------------|---------------|---------|-----|-----|----|----|-----|
| T200 006 EUI M12 06-24                                           | 6             | M12x1,5 | 22  | 6   | 55 | 10 | 19  |
| T200 006 EUI M14 08-24                                           | 6             | M14x1,5 | 22  | 8   | 55 | 10 | 19  |
| T200 006 EUI M16 08-24                                           | 6             | M16x1,5 | 22  | 8   | 57 | 12 | 19  |
| T200 006 EUI M16 10-24                                           | 6             | M16x1,5 | 22  | 10  | 56 | 11 | 19  |
| T200 006 EUI M18 10-24                                           | 6             | M18x1,5 | 22  | 10  | 57 | 12 | 19  |
| T200 006 EUI M18 12-24                                           | 6             | M18x1,5 | 22  | 12  | 56 | 11 | 19  |
| T200 006 EUI M20 12-24                                           | 6             | M20x1,5 | 22  | 12  | 57 | 12 | 22  |

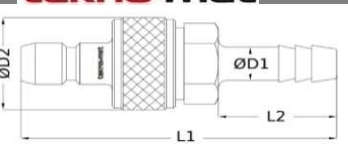
**tekno-met**



Male Long Thread Plug with Valve 24° Sealing/ Nippel mit Langem Aussengewinde mit Ventil, Abdichtung 24°

| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O>+<O- | SIZE<br>GRÖßE | ØD1     | ØD2 | ØD3 | L1 | L2 | Hex |
|------------------------------------------------------------------|---------------|---------|-----|-----|----|----|-----|
| T200 006 EUI M14 0832-24                                         | 6             | M14x1,5 | 22  | 8   | 77 | 32 | 19  |
| T200 006 EUI M16 1032-24                                         | 6             | M16x1,5 | 22  | 10  | 77 | 32 | 19  |

**tekno-met**



Standard Hose Tail Plug with Valve/ Nippel mit gerader Standard - Schlauchtülle mit Ventil

| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-O>+<O- | SIZE<br>GRÖßE | ØD1   | ØD2 | L1 | L2 |
|----------------------------------------------------------------|---------------|-------|-----|----|----|
| T200 006 HUI 06                                                | 6             | 6 mm  | 22  | 70 | 25 |
| T200 006 HUI 09                                                | 6             | 9 mm  | 22  | 75 | 30 |
| T200 006 HUI 11                                                | 6             | 11 mm | 22  | 75 | 30 |
| T200 006 HUI 13                                                | 6             | 13 mm | 22  | 75 | 30 |

## T200.007 Series

### Interchangeability / Austauschbarkeit

LP 007

### Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C  
FKM (V) -20°C - +180°C  
EPDM (Ethylene Propylene) -40°C - +150°C

### Working Pressure / Betriebsdruck

|                      |                  |
|----------------------|------------------|
| Brass - MS           | 40 Bar (580 PSI) |
| Stainless Steel - SS | 40 Bar (580 PSI) |
| Steel - ST           | 50 Bar (725 PSI) |

### Flow Size - Nennweite

T200.007      7 mm (40 mm²)

### Material of Standard Version / Material für die Standardversion

|                        |                             |
|------------------------|-----------------------------|
| Socket Body /          | Brass                       |
| Kupplungsgrundkörper   | Messing                     |
| Sleeve /               | Brass                       |
| Hülse                  | Messing                     |
| Springs / Federn       | Stainless Steel / Edelstahl |
| Balls / Kugeln         | Stainless Steel / Edelstahl |
| Locking Ring/Sprenging | Stainless Steel / Edelstahl |
| Seals / Dichtung       | Nitrile (N)                 |
| Plug /                 | Brass                       |
| Nippel                 | Messing                     |

### Material of Steel Version / Material für die Stahlversion

|                        |                                |
|------------------------|--------------------------------|
| Socket Body /          | Steel, zinc plated             |
| Kupplungsgrundkörper   | Stahl verzinkt                 |
| Sleeve /               | Steel nicked plated            |
| Hülse                  | Stahl Nickel beschichtet       |
| Springs / Federn       | Stainless Steel / Edelstahl    |
| Balls / Kugeln         | Stainless Steel / Edelstahl    |
| Locking Ring/Sprenging | Stainless Steel / Edelstahl    |
| Seals / Dichtung       | Nitrile (N)                    |
| Plug /                 | Steel zinc-nickel plated       |
| Nippel                 | Stahl Zink-Nickel beschichtung |

### Options / Optionen

Standard Version / Standardversion  
Brass / Messing

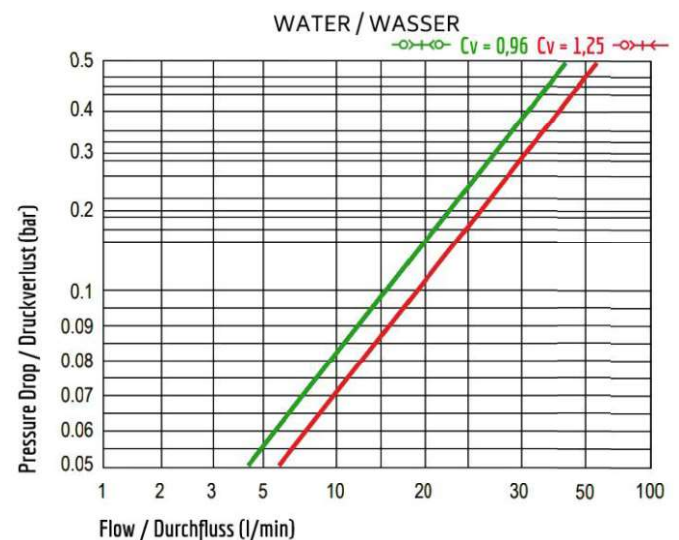
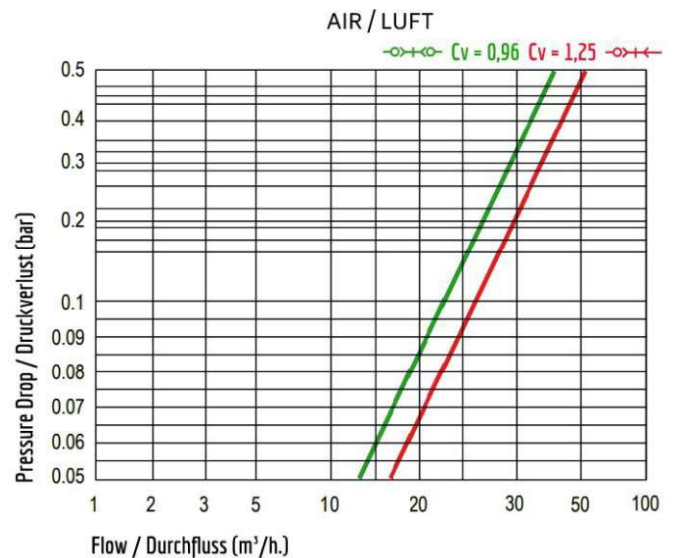
**C** : Steel Zinc Plated / Stahl Verzinkt

**S** : 303 Stainless Steel / 303 Edelstahl

**S6** : 316L Stainless Steel / 316L Edelstahl

**N** : Nickel Plated / Vernickelt

**K** : Chromium Plated / Verchromt

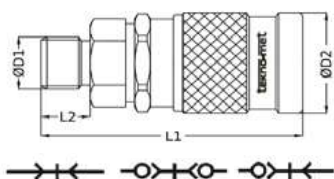




## T0200.007 Series

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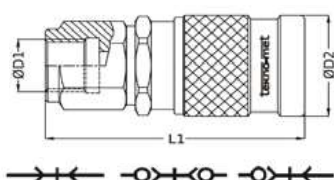
Male Thread Socket / Kupplung mit Aussengewinde



| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-X-O -O-X- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-X-X- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-----------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 007 EGI 17                                                 | T200 007 EGF 17                                              | 7             | BSP 3/8 | 30  | 59 | 12 | 19  |
| T200 007 EGI 21                                                 | T200 007 EGF 21                                              | 7             | BSP 1/2 | 30  | 62 | 15 | 22  |

**tekno-met**

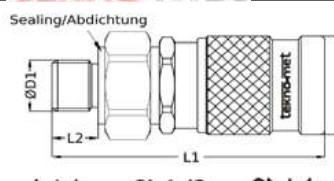
Female Thread Socket / Kupplung mit Innengewinde



| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-X-O -O-X- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-X-X- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | Hex |
|-----------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|-----|
| T200 007 DGI 17                                                 | T200 007 DGF 17                                              | 7             | BSP 3/8 | 30  | 68 | 24  |
| T200 007 DGI 21                                                 | T200 007 DGF 21                                              | 7             | BSP 1/2 | 30  | 71 | 27  |

**tekno-met**

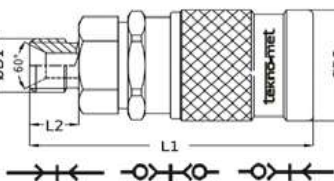
Male Thread Socket with Sealing Edge / Kupplung mit Aussengewinde, Abdichtung am Rand



| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-X-O -O-X- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-X-X- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-----------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 007 EGI 17C                                                | T200 007 EGF 17C                                             | 7             | BSP 3/8 | 30  | 71 | 12 | 27  |

**tekno-met**

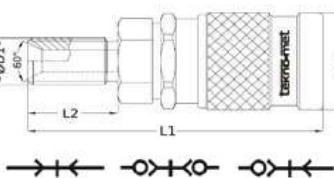
Male Thread Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-X-O -O-X- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-X-X- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-----------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 007 EGI 17 60                                              | T200 007 EGF 17 60                                           | 7             | BSP 3/8 | 30  | 68 | 12 | 24  |
| T200 007 EGI M16 60                                             | T200 007 EGF M16 60                                          | 7             | M16x1,5 | 30  | 67 | 11 | 24  |

**tekno-met**

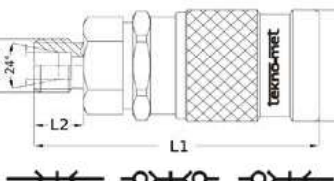
Male Long Thread Socket with 60° Sealing Cone / Kupplung mit Langem Aussengewinde mit 60° Dichtkonus



| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-X-O -O-X- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-X-X- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-----------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 007 EGI M16 34-60                                          | T200 007 EGF M16 34-60                                       | 7             | M16x1,5 | 30  | 90 | 34 | 24  |

**tekno-met**

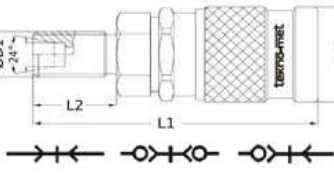
Male Thread Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-X-O -O-X- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-X-X- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-----------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 007 EGI M14 08-24                                          | T200 007 EGF M14 08-24                                       | 7             | M14x1,5 | 30  | 66 | 10 | 24  |
| T200 007 EGI M16 10-24                                          | T200 007 EGF M16 10-24                                       | 7             | M16x1,5 | 30  | 67 | 11 | 24  |
| T200 007 EGI M18 10-24                                          | T200 007 EGF M18 10-24                                       | 7             | M18x1,5 | 30  | 68 | 12 | 24  |
| T200 007 EGI M18 12-24                                          | T200 007 EGF M18 12-24                                       | 7             | M18x1,5 | 30  | 67 | 11 | 24  |
| T200 007 EGI M20 12-24                                          | T200 007 EGF M20 12-24                                       | 7             | M20x1,5 | 30  | 68 | 12 | 24  |

**tekno-met**

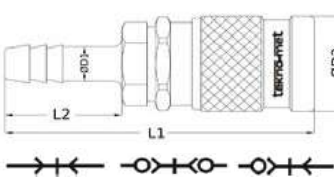
Male Long Thread Socket with 24° Sealing Cone / Kupplung mit Langem Aussengewinde mit 24° Dichtkonus



| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-X-O -O-X- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-X-X- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-----------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 007 EGI M14 32-24                                          | T200 007 EGF M14 32-24                                       | 7             | M14x1,5 | 30  | 79 | 32 | 19  |
| T200 007 EGI M16 32-24                                          | T200 007 EGF M16 32-24                                       | 7             | M16x1,5 | 30  | 79 | 32 | 19  |

**tekno-met**

Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchfülle

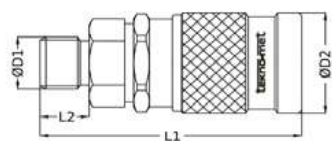


| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-X-O -O-X- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-X-X- | SIZE<br>GRÖßE | ØD1   | ØD2 | L1 | L2 |
|-----------------------------------------------------------------|--------------------------------------------------------------|---------------|-------|-----|----|----|
| T200 007 HGI 09                                                 | T200 007 HGF 09                                              | 7             | 9 mm  | 30  | 86 | 30 |
| T200 007 HGI 11                                                 | T200 007 HGF 11                                              | 7             | 11 mm | 30  | 86 | 30 |
| T200 007 HGI 13                                                 | T200 007 HGF 13                                              | 7             | 13 mm | 30  | 86 | 30 |

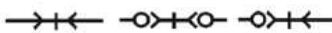
## T0200.007 Series

**tekno-met**

Male Thread Socket / Kupplung mit Aussengewinde

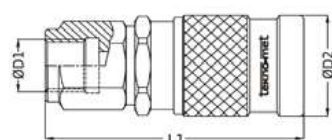


| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-X-O -O-X- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-X-X- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-----------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 007 EGI 17                                                 | T200 007 EGF 17                                              | 7             | BSP 3/8 | 30  | 59 | 12 | 19  |
| T200 007 EGI 21                                                 | T200 007 EGF 21                                              | 7             | BSP 1/2 | 30  | 62 | 15 | 22  |

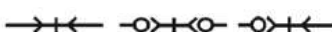


**tekno-met**

Female Thread Socket / Kupplung mit Innengewinde

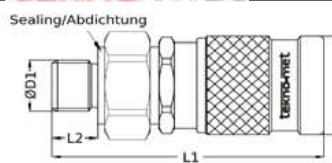


| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-X-O -O-X- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-X-X- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | Hex |
|-----------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|-----|
| T200 007 DGI 17                                                 | T200 007 DGF 17                                              | 7             | BSP 3/8 | 30  | 68 | 24  |
| T200 007 DGI 21                                                 | T200 007 DGF 21                                              | 7             | BSP 1/2 | 30  | 71 | 27  |

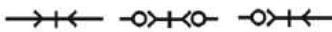


**tekno-met**

Male Thread Socket with Sealing Edge / Kupplung mit Aussengewinde, Abdichtung am Rand

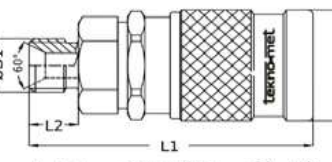


| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-X-O -O-X- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-X-X- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-----------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 007 EGI 17C                                                | T200 007 EGF 17C                                             | 7             | BSP 3/8 | 30  | 71 | 12 | 27  |

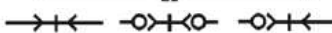


**tekno-met**

Male Thread Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus

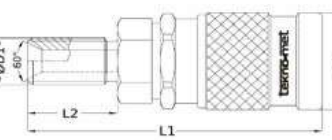


| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-X-O -O-X- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-X-X- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-----------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 007 EGI 17 60                                              | T200 007 EGF 17 60                                           | 7             | BSP 3/8 | 30  | 68 | 12 | 24  |
| T200 007 EGI M16 60                                             | T200 007 EGF M16 60                                          | 7             | M16x1,5 | 30  | 67 | 11 | 24  |

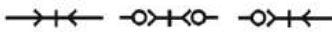


**tekno-met**

Male Long Thread Socket with 60° Sealing Cone / Kupplung mit Langem Aussengewinde mit 60° Dichtkonus

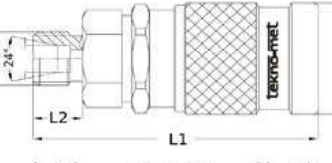


| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-X-O -O-X- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-X-X- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-----------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 007 EGI M16 34-60                                          | T200 007 EGF M16 34-60                                       | 7             | M16x1,5 | 30  | 90 | 34 | 24  |

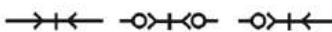


**tekno-met**

Male Thread Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus

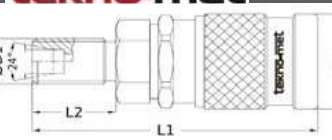


| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-X-O -O-X- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-X-X- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-----------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 007 EGI M14 08-24                                          | T200 007 EGF M14 08-24                                       | 7             | M14x1,5 | 30  | 66 | 10 | 24  |
| T200 007 EGI M16 10-24                                          | T200 007 EGF M16 10-24                                       | 7             | M16x1,5 | 30  | 67 | 11 | 24  |
| T200 007 EGI M18 10-24                                          | T200 007 EGF M18 10-24                                       | 7             | M18x1,5 | 30  | 68 | 12 | 24  |
| T200 007 EGI M18 12-24                                          | T200 007 EGF M18 12-24                                       | 7             | M18x1,5 | 30  | 67 | 11 | 24  |
| T200 007 EGI M20 12-24                                          | T200 007 EGF M20 12-24                                       | 7             | M20x1,5 | 30  | 68 | 12 | 24  |

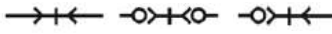


**tekno-met**

Male Long Thread Socket with 24° Sealing Cone / Kupplung mit Langem Aussengewinde mit 24° Dichtkonus

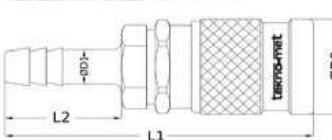


| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-X-O -O-X- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-X-X- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-----------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 007 EGI M14 32-24                                          | T200 007 EGF M14 32-24                                       | 7             | M14x1,5 | 30  | 79 | 32 | 19  |
| T200 007 EGI M16 32-24                                          | T200 007 EGF M16 32-24                                       | 7             | M16x1,5 | 30  | 79 | 32 | 19  |



**tekno-met**

Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle



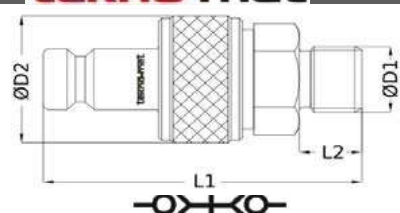
| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-X-O -O-X- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-X-X- | SIZE<br>GRÖßE | ØD1   | ØD2 | L1 | L2 |
|-----------------------------------------------------------------|--------------------------------------------------------------|---------------|-------|-----|----|----|
| T200 007 HGI 09                                                 | T200 007 HGF 09                                              | 7             | 9 mm  | 30  | 86 | 30 |
| T200 007 HGI 11                                                 | T200 007 HGF 11                                              | 7             | 11 mm | 30  | 86 | 30 |
| T200 007 HGI 13                                                 | T200 007 HGF 13                                              | 7             | 13 mm | 30  | 86 | 30 |



## T200.007 Series

**tekno-met**

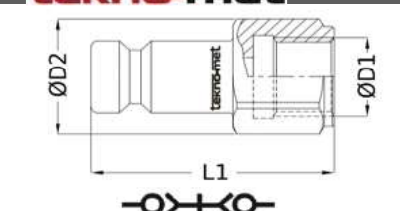
Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 007 EUI 17                                       | 7             | BSP 3/8 | 30  | 66 | 12 | 24  |
| T200 007 EUI 21                                       | 7             | BSP 1/2 | 30  | 69 | 15 | 24  |

**tekno-met**

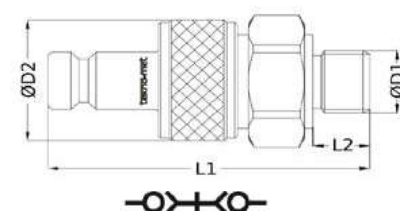
Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | Hex |
|-------------------------------------------------------|---------------|---------|-----|----|-----|
| T200 007 DUI 17                                       | 7             | BSP 3/8 | 30  | 66 | 24  |
| T200 007 DUI 21                                       | 7             | BSP 1/2 | 30  | 69 | 27  |

**tekno-met**

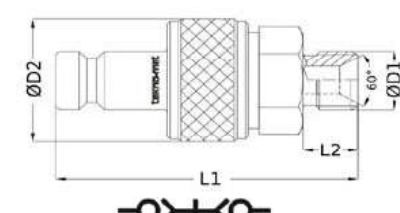
Male Thread Plug with Valve, Sealing Edge / Nippel mit Aussengewinde mit Ventil, Abdichtung am Rand



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 007 EUI 17C                                      | 7             | BSP 3/8 | 30  | 69 | 12 | 27  |

**tekno-met**

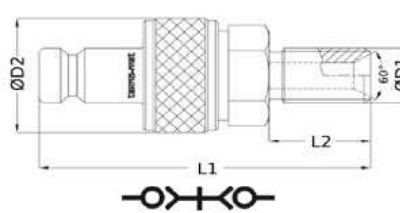
Male Thread Plug with Valve 60° Sealing / Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 007 EUI 17 60                                    | 7             | BSP 3/8 | 30  | 66 | 12 | 24  |
| T200 007 EUI M16 60                                   | 7             | M16x1,5 | 30  | 65 | 11 | 24  |

**tekno-met**

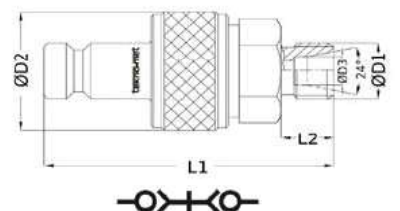
Male Long Thread Plug with Valve 60° Sealing / Nippel mit Langem Aussengewinde mit Ventil, Abdichtung 60°



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 007 EUI M16 34-60                                | 7             | M16x1,5 | 30  | 88 | 34 | 24  |

**tekno-met**

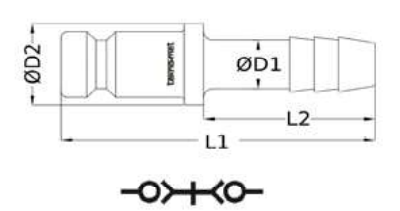
Male Thread Plug with Valve 24° Sealing / Nippel mit Aussengewinde mit Ventil, Abdichtung 24°



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil | SIZE<br>GRÖßE | ØD1     | ØD2 | ØD3 | L1 | L2 | Hex |
|-------------------------------------------------------|---------------|---------|-----|-----|----|----|-----|
| T200 007 EUI M14 08-24                                | 7             | M14x1,5 | 30  | 8   | 64 | 10 | 24  |
| T200 007 EUI M16 10-24                                | 7             | M16x1,5 | 30  | 10  | 65 | 11 | 24  |
| T200 007 EUI M18 10-24                                | 7             | M18x1,5 | 30  | 10  | 66 | 12 | 24  |
| T200 007 EUI M18 12-24                                | 7             | M18x1,5 | 30  | 12  | 65 | 11 | 24  |
| T200 007 EUI M20 12-24                                | 7             | M20x1,5 | 30  | 12  | 66 | 12 | 24  |

**tekno-met**

Standard Hose Tail Plug with Valve / Nippel mit gerader Standard - Schlauchtülle mit Ventil



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil | SIZE<br>GRÖßE | ØD1   | ØD2 | L1 | L2 |
|-----------------------------------------------------|---------------|-------|-----|----|----|
| T200 007 HUI 09                                     | 7             | 9 mm  | 30  | 84 | 30 |
| T200 007 HUI 11                                     | 7             | 11 mm | 30  | 84 | 30 |
| T200 007 HUI 13                                     | 7             | 13 mm | 30  | 84 | 30 |

## T200.009 Series

### Interchangeability / Austauschbarkeit

SP 009

### Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C  
FKM (V) -20°C - +180°C  
EPDM (Ethylene Propylene) -40°C - +150°C

### Working Pressure / Betriebsdruck

|                      |                    |
|----------------------|--------------------|
| Brass - MS           | 20 Bar (510 PSI)   |
| Stainless Steel - SS | 20 Bar (510 PSI)   |
| Steel - ST           | 100 Bar (1450 PSI) |

### Flow Size - Nennweite

T200.009 9 mm (64 mm<sup>2</sup>)

### Material of Standard Version / Material für die Standardversion

|                        |                             |
|------------------------|-----------------------------|
| Socket Body /          | Brass                       |
| Kupplungsgrundkörper   | Messing                     |
| Sleeve /               | Brass                       |
| Hülse                  | Messing                     |
| Springs / Federn       | Stainless Steel / Edelstahl |
| Balls / Kugeln         | Stainless Steel / Edelstahl |
| Locking Ring/Sprenging | Stainless Steel / Edelstahl |
| Seals / Dichtung       | Nitrile (N)                 |
| Plug /                 | Brass                       |
| Nippel                 | Messing                     |

### Material of Steel Version / Material für die Stahlversion

|                        |                                |
|------------------------|--------------------------------|
| Socket Body /          | Steel, zinc plated             |
| Kupplungsgrundkörper   | Stahl verzinkt                 |
| Sleeve /               | Steel nicked plated            |
| Hülse                  | Stahl Nickel beschichtet       |
| Springs / Federn       | Stainless Steel / Edelstahl    |
| Balls / Kugeln         | Stainless Steel / Edelstahl    |
| Locking Ring/Sprenging | Stainless Steel / Edelstahl    |
| Seals / Dichtung       | Nitrile (N)                    |
| Plug /                 | Steel zinc-nickel plated       |
| Nippel                 | Stahl Zink-Nickel beschichtung |

### Options / Optionen

Standard Version / Standardversion  
Brass / Messing

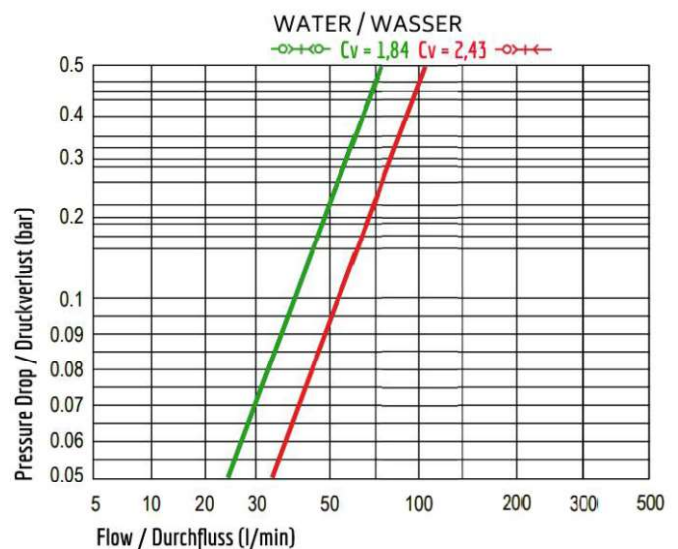
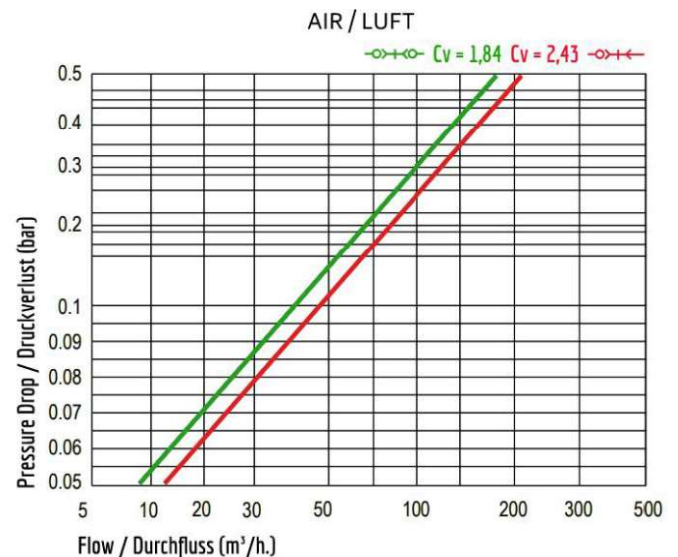
**C** : Steel Zinc Plated / Stahl Verzinkt

**S** : 303 Stainless Steel / 303 Edelstahl

**S6** : 316L Stainless Steel / 316L Edelstahl

**N** : Nickel Plated / Vernickelt

**K** : Chromium Plated / Verchromt

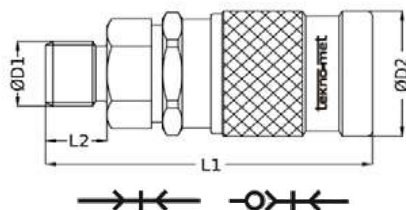




## T0200.009 Series

**tekno-met**

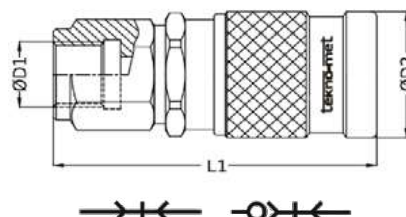
Male Thread Socket / Kupplung mit Aussengewinde



| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O>+<- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>->+<- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-----------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 009 EGI 17                                           | T200 009 EGF 17                                              | 9             | BSP 3/8 | 28  | 71 | 12 | 25  |
| T200 009 EGI 21                                           | T200 009 EGF 21                                              | 9             | BSP 1/2 | 28  | 71 | 15 | 25  |

**tekno-met**

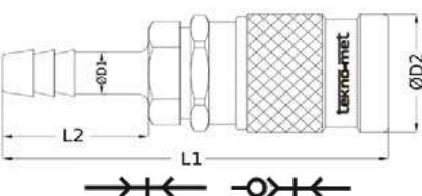
Female Thread Socket / Kupplung mit Innengewinde



| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O>+<- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>->+<- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | Hex |
|-----------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|-----|
| T200 009 DGI 17                                           | T200 009 DGF 17                                              | 9             | BSP 3/8 | 28  | 71 | 25  |
| T200 009 DGI 21                                           | T200 009 DGF 21                                              | 9             | BSP 1/2 | 28  | 71 | 25  |

**tekno-met**

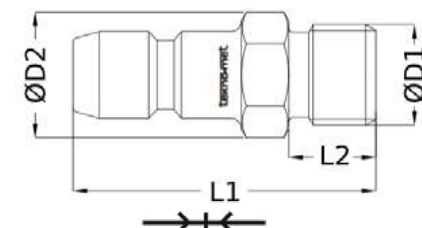
Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle



| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O>+<- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>->+<- | SIZE<br>GRÖßE | ØD1   | ØD2 | L1 | L2 |
|-----------------------------------------------------------|--------------------------------------------------------------|---------------|-------|-----|----|----|
| T200 009 HGI 13                                           | T200 009 HGF 13                                              | 9             | 13 mm | 28  | 86 | 30 |

**tekno-met**

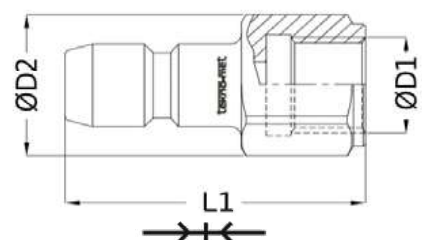
Male Thread Plug / Nippel mit Aussengewinde



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>->+<- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|--------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 009 EUF 17                                              | 9             | BSP 3/8 | 22  | 42 | 12 | 19  |
| T200 009 EUF 21                                              | 9             | BSP 1/2 | 24  | 47 | 15 | 22  |

**tekno-met**

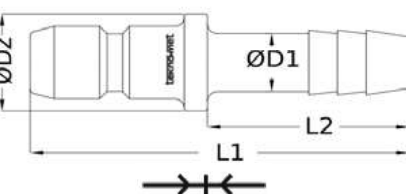
Female Thread Plug / Nippel mit Innengewinde



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>->+<- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | Hex |
|--------------------------------------------------------------|---------------|---------|-----|----|-----|
| T200 009 DUF 17                                              | 9             | BSP 3/8 | 24  | 42 | 22  |
| T200 009 DUF 21                                              | 9             | BSP 1/2 | 30  | 45 | 27  |

**tekno-met**

Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>->+<- | SIZE<br>GRÖßE | ØD1   | ØD2 | L1 | L2 |
|--------------------------------------------------------------|---------------|-------|-----|----|----|
| T200 009 HUF 13                                              | 9             | 13 mm | 15  | 55 | 30 |



## T200.012 Series

### Interchangeability / Austauschbarkeit

LP 012

### Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C  
FKM (V) -20°C - +180°C  
EPDM (Ethylene Propylene) -40°C - +150°C

### Working Pressure / Betriebsdruck

|                      |                  |
|----------------------|------------------|
| Brass - MS           | 30 Bar (435 PSI) |
| Stainless Steel - SS | 30 Bar (435 PSI) |
| Steel - ST           | 50 Bar (725 PSI) |

### Flow Size - Nennweite

|          |                 |
|----------|-----------------|
| T200.012 | 12 mm (115 mm²) |
|----------|-----------------|

### Material of Standard Version / Material für die Standardversion

|                        |                             |
|------------------------|-----------------------------|
| Socket Body /          | Brass                       |
| Kupplungsgrundkörper   | Messing                     |
| Sleeve /               | Brass                       |
| Hülse                  | Messing                     |
| Springs / Federn       | Stainless Steel / Edelstahl |
| Balls / Kugeln         | Stainless Steel / Edelstahl |
| Locking Ring/Sprenging | Stainless Steel / Edelstahl |
| Seals / Dichtung       | Nitrile (N)                 |
| Plug /                 | Brass                       |
| Nippel                 | Messing                     |

### Material of Steel Version / Material für die Stahlversion

|                        |                                |
|------------------------|--------------------------------|
| Socket Body /          | Steel, zinc plated             |
| Kupplungsgrundkörper   | Stahl verzinkt                 |
| Sleeve /               | Steel nicked plated            |
| Hülse                  | Stahl Nickel beschichtet       |
| Springs / Federn       | Stainless Steel / Edelstahl    |
| Balls / Kugeln         | Stainless Steel / Edelstahl    |
| Locking Ring/Sprenging | Stainless Steel / Edelstahl    |
| Seals / Dichtung       | Nitrile (N)                    |
| Plug /                 | Steel zinc-nickel plated       |
| Nippel                 | Stahl Zink-Nickel beschichtung |

### Options / Optionen

Standard Version / Standardversion  
Brass / Messing

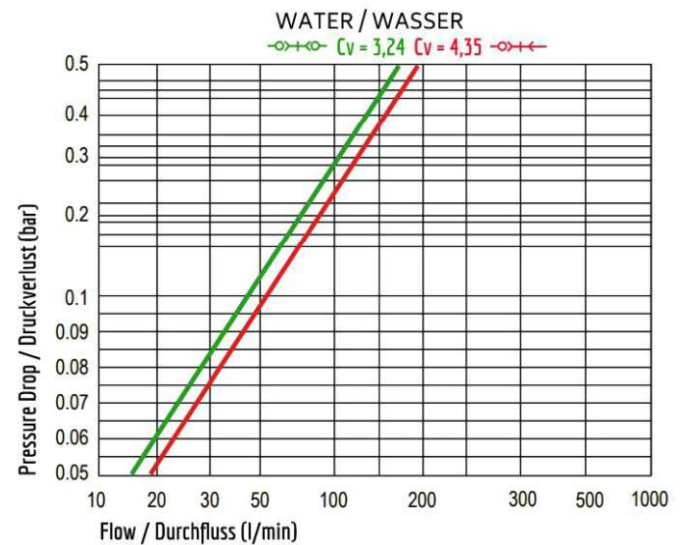
**C** : Steel Zinc Plated / Stahl Verzinkt

**S** : 303 Stainless Steel / 303 Edelstahl

**S6** : 316L Stainless Steel / 316L Edelstahl

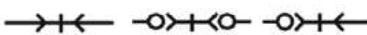
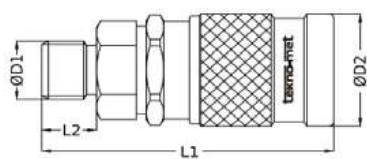
**N** : Nickel Plated / Vernickelt

**K** : Chromium Plated / Verchromt

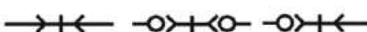
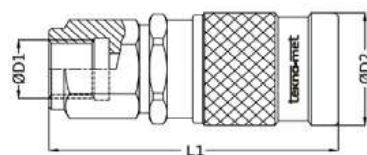


## T0200.012 Series

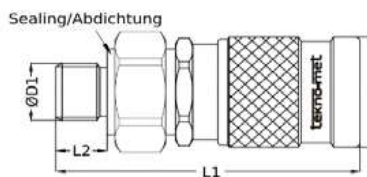
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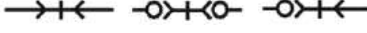
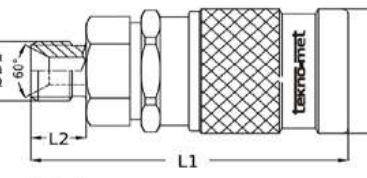
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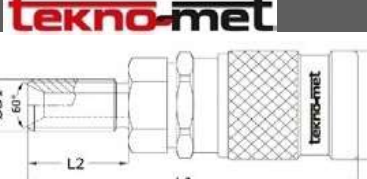
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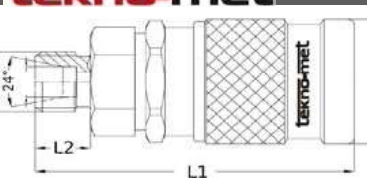
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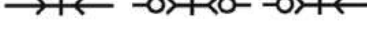
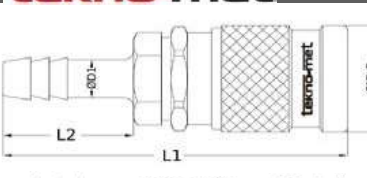
**tekno-met**



**tekno-met**



**tekno-met**



**tekno-met**

Male Thread Socket / Kupplung mit Aussengewinde

| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-T-O -O-T-T- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-T-T- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-------------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 012 EGI 21                                                   | T200 012 EGF 21                                              | 12            | BSP 1/2 | 40  | 82 | 15 | 32  |
| T200 012 EGI 26                                                   | T200 012 EGF 26                                              | 12            | BSP 3/4 | 40  | 84 | 17 | 32  |
| T200 012 EGI 33                                                   | T200 012 EGF 33                                              | 12            | BSP 1   | 40  | 88 | 20 | 36  |

Female Thread Socket / Kupplung mit Innengewinde

| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-T-O -O-T-T- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-T-T- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | Hex |
|-------------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|-----|
| T200 012 DGI 21                                                   | T200 012 DGF 21                                              | 12            | BSP 1/2 | 40  | 81 | 32  |
| T200 012 DGI 26                                                   | T200 012 DGF 26                                              | 12            | BSP 3/4 | 40  | 83 | 32  |

Male Thread Socket with Sealing Edge / Kupplung mit Aussengewinde, Abdichtung am Rand

| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-T-O -O-T-T- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-T-T- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-------------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 012 EGI 21C                                                  | T200 012 EGF 21C                                             | 12            | BSP 1/2 | 40  | 84 | 14 | 32  |

Male Thread Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus

| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-T-O -O-T-T- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-T-T- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-------------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 012 EGI 21 60                                                | T200 012 EGF 21 60                                           | 12            | BSP 1/2 | 40  | 82 | 15 | 32  |
| T200 012 EGI 26 60                                                | T200 012 EGF 26 60                                           | 12            | BSP 3/4 | 40  | 84 | 17 | 32  |
| T200 012 EGI M18 60                                               | T200 012 EGF M14 60                                          | 12            | M18x1,5 | 40  | 78 | 11 | 32  |
| T200 012 EGI M22 60                                               | T200 012 EGF M22 60                                          | 12            | M22x1,5 | 40  | 79 | 12 | 32  |

Male Long Thread Socket with 60° Sealing Cone / Kupplung mit Langem Aussengewinde mit 60° Dichtkonus

| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-T-O -O-T-T- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-T-T- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1  | L2 | Hex |
|-------------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|-----|----|-----|
| T200 012 EGI M22 39-60                                            | T200 012 EGI M22 39-60                                       | 12            | M22x1,5 | 40  | 106 | 39 | 32  |

Male Thread Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus

| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-T-O -O-T-T- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-T-T- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-------------------------------------------------------------------|--------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 012 EGI M16 12-24                                            | T200 012 EGF M16 12-24                                       | 12            | M16x1,5 | 40  | 78 | 11 | 32  |
| T200 012 EGI M18 15-24                                            | T200 012 EGF M18 15-24                                       | 12            | M18x1,5 | 40  | 79 | 12 | 32  |
| T200 012 EGI M20 16-24                                            | T200 012 EGF M20 16-24                                       | 12            | M20x1,5 | 40  | 81 | 14 | 32  |

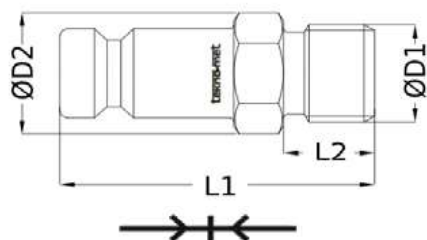
Standard Hose Tail Socket / Kupplung mit gerader Standard - Schlauchtülle

| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-T-O -O-T-T- | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-T-T- | SIZE<br>GRÖßE | ØD1   | ØD2 | L1  | L2 |
|-------------------------------------------------------------------|--------------------------------------------------------------|---------------|-------|-----|-----|----|
| T200 012 HGI 16                                                   | T200 012 HGF 16                                              | 12            | 16 mm | 40  | 102 | 35 |
| T200 012 HGI 19                                                   | T200 012 HGF 19                                              | 12            | 19 mm | 40  | 102 | 35 |

## T200.012 Series

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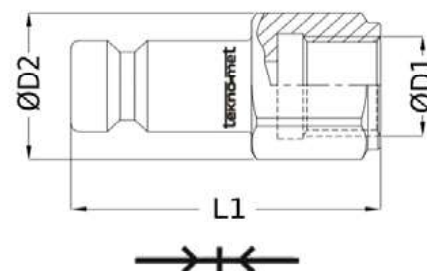
Male Thread Plug / Nippel mit Aussengewinde



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→+← | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 012 EUF 17                                            | 12            | BSP 3/8 | 30  | 50 | 12 | 27  |
| T200 012 EUF 21                                            | 12            | BSP 1/2 | 30  | 55 | 15 | 27  |
| T200 012 EUF 26                                            | 12            | BSP 3/4 | 33  | 55 | 17 | 30  |

tekno-met

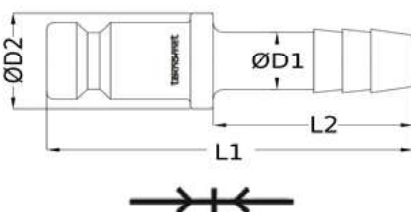
Female Thread Plug / Nippel mit Innengewinde



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→+← | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | Hex |
|------------------------------------------------------------|---------------|---------|-----|----|-----|
| T200 012 DUF 21                                            | 12            | BSP 1/2 | 30  | 51 | 27  |
| T200 012 DUF 26                                            | 12            | BSP 3/4 | 36  | 53 | 32  |

tekno-met

Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle

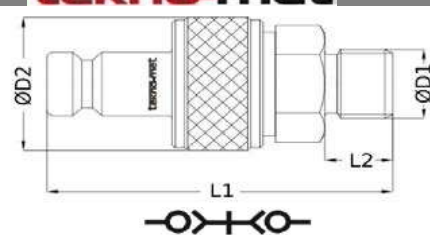


| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→+← | SIZE<br>GRÖßE | ØD1   | ØD2 | L1 | L2 |
|------------------------------------------------------------|---------------|-------|-----|----|----|
| T200 012 HUF 13                                            | 12            | 13 mm | 21  | 61 | 30 |
| T200 012 HUF 16                                            | 12            | 16 mm | 21  | 66 | 35 |
| T200 012 HUF 19                                            | 12            | 19 mm | 25  | 69 | 35 |

## T200.012 Series

**tekno-met**

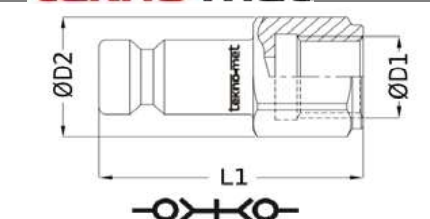
Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 012 EUI 21                                       | 12            | BSP 1/2 | 40  | 80 | 15 | 32  |
| T200 012 EUI 26                                       | 12            | BSP 3/4 | 40  | 82 | 17 | 32  |
| T200 012 EUI 33                                       | 12            | BSP 1   | 40  | 86 | 20 | 36  |

**tekno-met**

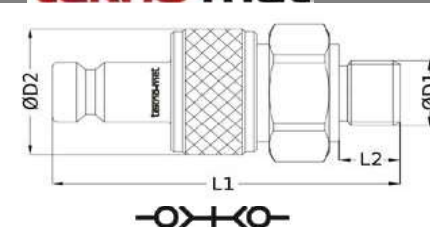
Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | Hex |
|-------------------------------------------------------|---------------|---------|-----|----|-----|
| T200 012 DUI 21                                       | 12            | BSP 1/2 | 40  | 79 | 32  |
| T200 012 DUI 26                                       | 12            | BSP 3/4 | 40  | 81 | 32  |

**tekno-met**

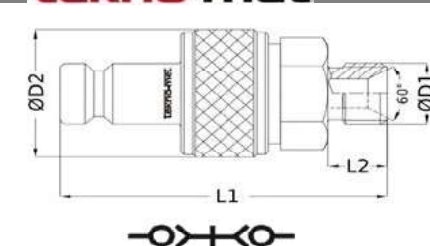
Male Thread Plug with Valve, Sealing Edge / Nippel mit Aussengewinde mit Ventil, Abdichtung am Rand



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 012 EUI 21C                                      | 12            | BSP 1/2 | 40  | 82 | 14 | 32  |

**tekno-met**

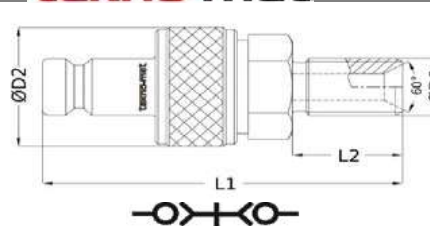
Male Thread Plug with Valve 60° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|-------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 012 EUI 21 60                                    | 12            | BSP 1/2 | 40  | 80 | 15 | 32  |
| T200 012 EUI 26 60                                    | 12            | BSP 3/4 | 40  | 82 | 17 | 32  |
| T200 012 EUI M18 60                                   | 12            | M18x1,5 | 40  | 76 | 11 | 32  |
| T200 012 EUI M22 60                                   | 12            | M22x1,5 | 40  | 77 | 12 | 32  |

**tekno-met**

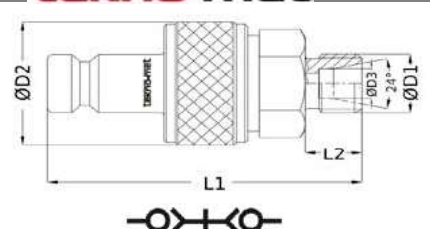
Male Long Thread Plug with Valve 60° Sealing/ Nippel mit Langem Aussengewinde mit Ventil, Abdichtung 60°



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil | SIZE<br>GRÖßE | ØD1     | ØD2 | L1  | L2 | Hex |
|-------------------------------------------------------|---------------|---------|-----|-----|----|-----|
| T200 012 EUI M22 40-60                                | 12            | M22x1,5 | 40  | 104 | 40 | 32  |

**tekno-met**

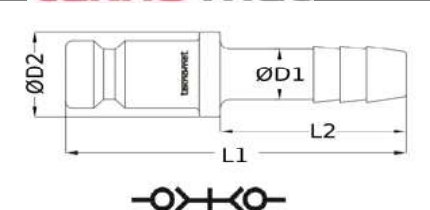
Male Thread Plug with Valve 24° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 24°



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil | SIZE<br>GRÖßE | ØD1     | ØD2 | ØD3 | L1 | L2 | Hex |
|-------------------------------------------------------|---------------|---------|-----|-----|----|----|-----|
| T200 012 EUI M18 12-24                                | 12            | M18x1,5 | 40  | 12  | 76 | 11 | 32  |
| T200 012 EUI M22 15-24                                | 12            | M22x1,5 | 40  | 15  | 77 | 12 | 32  |
| T200 012 EUI M24 16-24                                | 12            | M24x1,5 | 40  | 16  | 79 | 14 | 32  |

**tekno-met**

Standard Hose Tail Plug with Valve/ Nippel mit gerader Standard - Schlauchtülle mit Ventil



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil | SIZE<br>GRÖßE | ØD1   | ØD2 | L1  | L2 |
|-----------------------------------------------------|---------------|-------|-----|-----|----|
| T200 012 HUI 16                                     | 12            | 16 mm | 40  | 100 | 35 |
| T200 012 HUI 19                                     | 12            | 19 mm | 40  | 100 | 35 |



## T200.019 Series

### Interchangeability / Austauschbarkeit

LP 019

### Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C  
FKM (V) -20°C - +180°C  
EPDM (Ethylene Propylene) -40°C - +150°C

### Working Pressure / Betriebsdruck

|                      |                  |
|----------------------|------------------|
| Brass - MS           | 30 Bar (435 PSI) |
| Stainless Steel - SS | 30 Bar (435 PSI) |
| Steel - ST           | 50 Bar (725 PSI) |

### Flow Size - Nennweite

T200.019 19 mm (290 mm²)

### Material of Standard Version / Material für die Standardversion

|                        |                             |
|------------------------|-----------------------------|
| Socket Body /          | Brass                       |
| Kupplungsgrundkörper   | Messing                     |
| Sleeve /               | Brass                       |
| Hülse                  | Messing                     |
| Springs / Federn       | Stainless Steel / Edelstahl |
| Balls / Kugeln         | Stainless Steel / Edelstahl |
| Locking Ring/Sprenging | Stainless Steel / Edelstahl |
| Seals / Dichtung       | Nitrile (N)                 |
| Plug /                 | Brass                       |
| Nippel                 | Messing                     |

### Material of Steel Version / Material für die Stahlversion

|                        |                                |
|------------------------|--------------------------------|
| Socket Body /          | Steel, zinc plated             |
| Kupplungsgrundkörper   | Stahl verzinkt                 |
| Sleeve /               | Steel nicked plated            |
| Hülse                  | Stahl Nickel beschichtet       |
| Springs / Federn       | Stainless Steel / Edelstahl    |
| Balls / Kugeln         | Stainless Steel / Edelstahl    |
| Locking Ring/Sprenging | Stainless Steel / Edelstahl    |
| Seals / Dichtung       | Nitrile (N)                    |
| Plug /                 | Steel zinc-nickel plated       |
| Nippel                 | Stahl Zink-Nickel beschichtung |

### Options / Optionen

Standard Version / Standardversion  
Brass / Messing

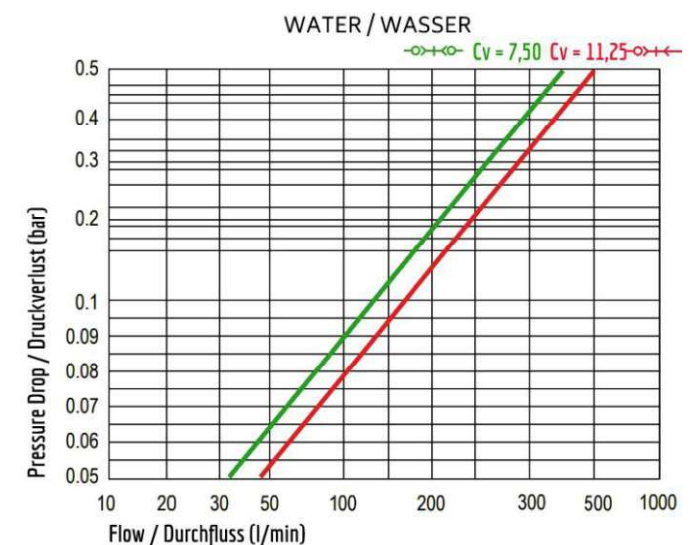
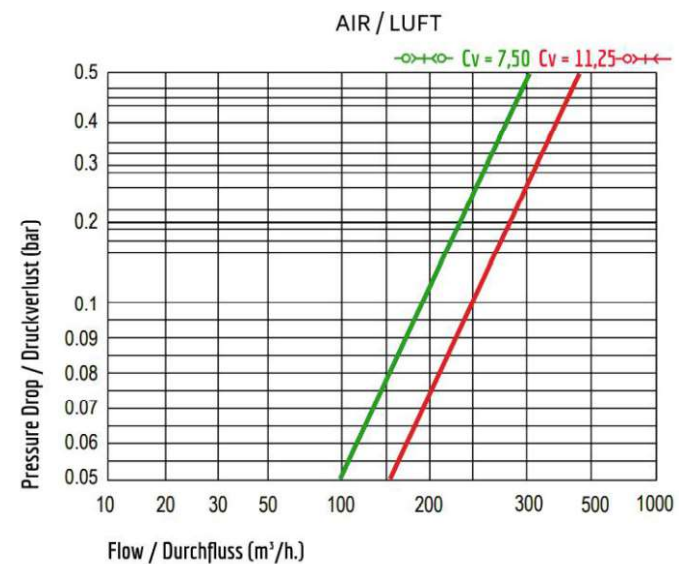
**C** : Steel Zinc Plated / Stahl Verzinkt

**S** : 303 Stainless Steel / 303 Edelstahl

**S6** : 316L Stainless Steel / 316L Edelstahl

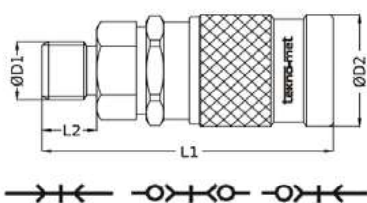
**N** : Nickel Plated / Vernickelt

**K** : Chromium Plated / Verchromt

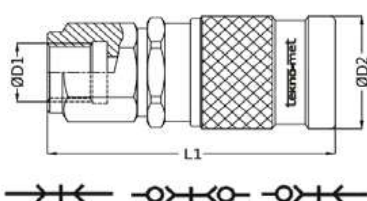


# T0200.019 Series

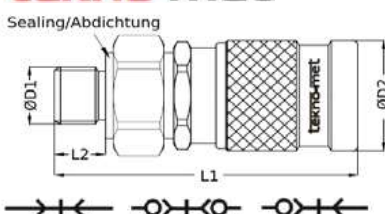
**teknomet**



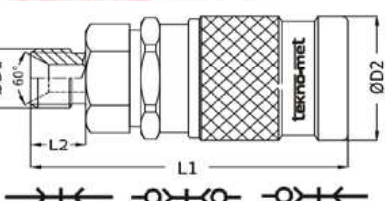
**teknomet**



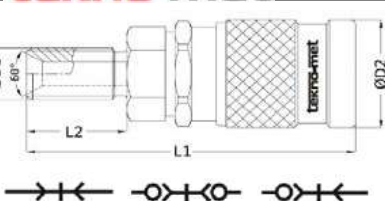
**teknomet**



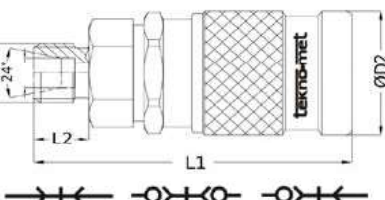
**teknomet**



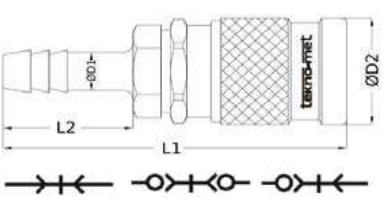
**teknomet**



**teknomet**



**teknomet**



Male Thread Socket / Kupplung mit Aussengewinde

| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br> | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br> | SIZE<br>GRÖÖE | ØD1       | ØD2 | L1  | L2 | Hex |
|--------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|-----|-----|----|-----|
| T200 019 EGI 26                                                                                                                      | T200 019 EGF 26                                                                                                                          | 19            | BSP 3/4   | 54  | 100 | 17 | 46  |
| T200 019 EGI 33                                                                                                                      | T200 019 EGF 33                                                                                                                          | 19            | BSP 1     | 54  | 103 | 20 | 46  |
| T200 019 EGI 42                                                                                                                      | T200 019 EGF 42                                                                                                                          | 19            | BSP 1-1/4 | 54  | 103 | 20 | 46  |

Female Thread Socket / Kupplung mit Innengewinde

| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br> | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br> | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | Hex |
|--------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------|-----|----|-----|
| T200 019 DGI 26                                                                                                                      | T200 019 DGF 26                                                                                                                          | 19            | BSP 3/4 | 54  | 94 | 46  |
| T200 019 DGI 33                                                                                                                      | T200 019 DGF 33                                                                                                                          | 19            | BSP 1   | 54  | 98 | 46  |

Male Thread Socket with Sealing Edge / Kupplung mit Aussengewinde, Abdichtung am Rand

| ORDER NO. / BESTELL NR.<br>With Valve/Mit Ventil<br> | ORDER NO. / BESTELL NR.<br>Without Valve/Ohne Ventil<br> | SIZE<br>GRÖßE | ØD1     | ØD2 | L1  | L2 | Hex |
|---------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------|-----|-----|----|-----|
| T200 019 EGI 26C                                                                                                                      | T200 019 EGF 26C                                                                                                                          | 19            | BSP 3/4 | 54  | 102 | 16 | 46  |

Male Thread Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus

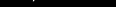
| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br> | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br> | SIZE<br>GRÖßE | ØD1     | ØD2 | L1  | L2 | Hex |
|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------|-----|-----|----|-----|
| T200 019 EGI 26 60                                                                                                                     | T200 019 EGF 26 60                                                                                                                         | 19            | BSP 3/4 | 54  | 100 | 17 | 46  |
| T200 019 EGI 33 60                                                                                                                     | T200 019 EGF 33 60                                                                                                                         | 19            | BSP 1   | 54  | 103 | 20 | 46  |
| T200 019 EGI M26 60                                                                                                                    | T200 019 EGF M26 60                                                                                                                        | 19            | M26x1,5 | 54  | 95  | 12 | 46  |
| T200 019 EGI M30 60                                                                                                                    | T200 019 EGF M30 60                                                                                                                        | 19            | M30x1,5 | 54  | 97  | 14 | 46  |

| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br> | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br> | SIZE<br>GRÖßE | ØD1     | ØD2 | L1  | L2 | Hex |
|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------|-----|-----|----|-----|
| T200 019 EGI M30 45-60                                                                                                                 | T200 019 EGI M30 45-60                                                                                                                     | 19            | M30x1,5 | 54  | 128 | 45 | 46  |

Male Thread Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus

| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br> | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br> | SIZE<br>GRÖßE | ØD1     | ØD2 | L1  | L2 | Hex |
|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------|-----|-----|----|-----|
| T200 019 EGI M26 18-24                                                                                                                 | T200 019 EGF M26 18-24                                                                                                                     | 19            | M26x1,5 | 54  | 95  | 18 | 46  |
| T200 019 EGI M30 20-24                                                                                                                 | T200 019 EGF M30 20-24                                                                                                                     | 19            | M18x2   | 54  | 97  | 20 | 46  |
| T200 019 EGI M30 22-24                                                                                                                 | T200 019 EGF M30 22-24                                                                                                                     | 19            | M20x2   | 54  | 99  | 22 | 46  |
| T200 019 EGI M36 25-24                                                                                                                 | T200 019 EGF M36 25-24                                                                                                                     | 19            | M18x2   | 54  | 101 | 25 | 46  |

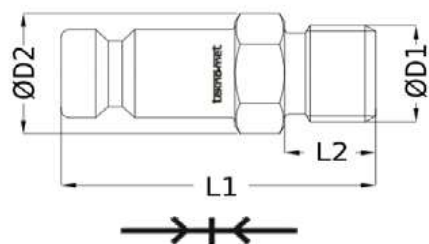
Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle

| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br> | ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br> | SIZE<br>GRÖÖE | ØD1   | ØD2 | L1  | L2 |
|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|---------------|-------|-----|-----|----|
| T200 019 HGI 19                                                                                                                        | T200 019 HGF 19                                                                                                                            | 19            | 19 mm | 54  | 118 | 35 |
| T200 019 HGI 25                                                                                                                        | T200 019 HGF 25                                                                                                                            | 19            | 25 mm | 54  | 123 | 40 |
| T200 019 HGI 28                                                                                                                        | T200 019 HGF 28                                                                                                                            | 19            | 28 mm | 54  | 128 | 45 |

## T200.019 Series

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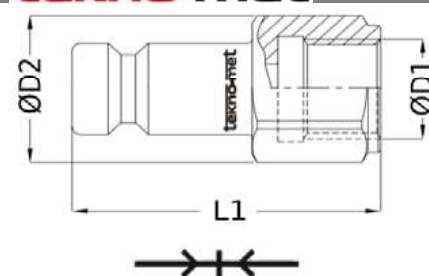
Male Thread Plug / Nippel mit Aussengewinde



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→ ← | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 019 EUF 21                                            | 19            | BSP 1/2 | 30  | 58 | 15 | 36  |
| T200 019 EUF 26                                            | 19            | BSP 3/4 | 30  | 60 | 17 | 36  |
| T200 019 EUF 33                                            | 19            | BSP 1   | 33  | 63 | 20 | 36  |

tekno-met

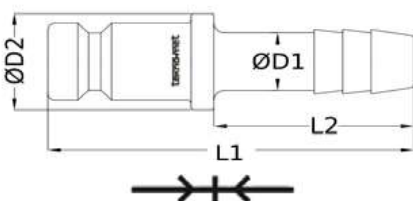
Female Thread Plug / Nippel mit Innengewinde



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→ ← | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | Hex |
|------------------------------------------------------------|---------------|---------|-----|----|-----|
| T200 019 DUF 26                                            | 19            | BSP 3/4 | 40  | 58 | 36  |
| T200 019 DUF 33                                            | 19            | BSP 1   | 45  | 62 | 41  |

tekno-met

Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle

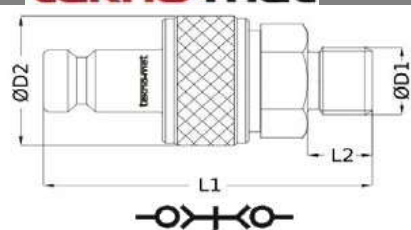


| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→ ← | SIZE<br>GRÖßE | ØD1   | ØD2 | L1 | L2 |
|------------------------------------------------------------|---------------|-------|-----|----|----|
| T200 019 HUF 19                                            | 19            | 19 mm | 32  | 69 | 35 |
| T200 019 HUF 25                                            | 19            | 25 mm | 32  | 74 | 40 |

## T200.019 Series

tekno-met

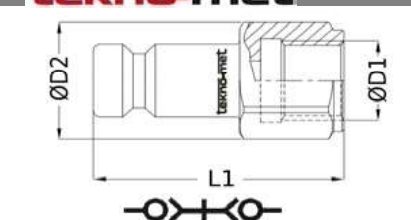
Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O>+<O- | SIZE<br>GRÖßE | ØD1       | ØD2 | L1  | L2 | Hex |
|------------------------------------------------------------------|---------------|-----------|-----|-----|----|-----|
| T200 019 EUI 26                                                  | 19            | BSP 3/4   | 54  | 96  | 17 | 46  |
| T200 019 EUI 33                                                  | 19            | BSP 1     | 54  | 99  | 20 | 46  |
| T200 019 EUI 42                                                  | 19            | BSP 1-1/4 | 54  | 101 | 22 | 46  |

tekno-met

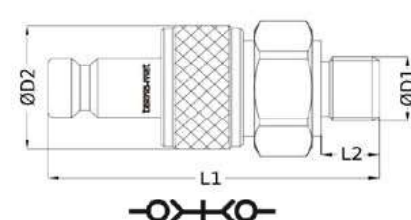
Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O>+<O- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | Hex |
|------------------------------------------------------------------|---------------|---------|-----|----|-----|
| T200 019 DUI 26                                                  | 19            | BSP 3/4 | 54  | 90 | 46  |
| T200 019 DUI 33                                                  | 19            | BSP 1   | 54  | 94 | 46  |

tekno-met

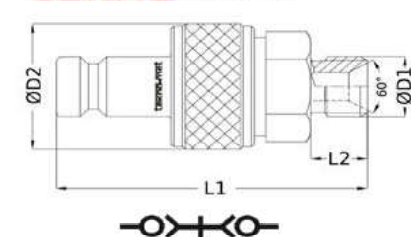
Male Thread Plug with Valve, Sealing Edge / Nippel mit Aussengewinde mit Ventil, Abdichtung am Rand



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O>+<O- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|------------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 019 EUI 26C                                                 | 19            | BSP 3/4 | 54  | 98 | 16 | 46  |

tekno-met

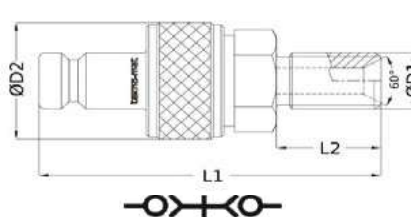
Male Thread Plug with Valve 60° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O>+<O- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1 | L2 | Hex |
|------------------------------------------------------------------|---------------|---------|-----|----|----|-----|
| T200 019 EUI 26 60                                               | 19            | BSP 3/4 | 54  | 96 | 17 | 46  |
| T200 019 EUI 33 60                                               | 19            | BSP 1   | 54  | 99 | 20 | 46  |
| T200 019 EUI M26 60                                              | 19            | M26x1,5 | 54  | 91 | 12 | 46  |
| T200 019 EUI M30 60                                              | 19            | M30x1,5 | 54  | 93 | 14 | 46  |

tekno-met

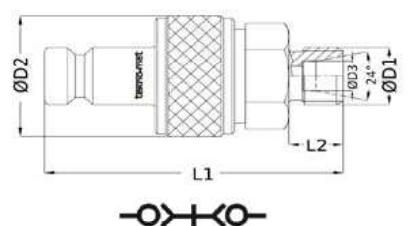
Male Long Thread Plug with Valve 60° Sealing/ Nippel mit Langem Aussengewinde mit Ventil, Abdichtung 60°



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O>+<O- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1  | L2 | Hex |
|------------------------------------------------------------------|---------------|---------|-----|-----|----|-----|
| T200 019 EUI M30 45-60                                           | 19            | M30x1,5 | 54  | 124 | 45 | 46  |

tekno-met

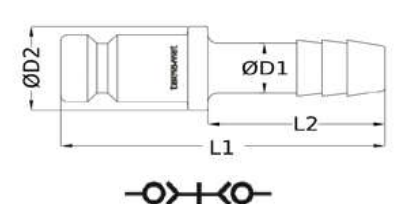
Male Thread Plug with Valve 24° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 24°



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O>+<O- | SIZE<br>GRÖßE | ØD1     | ØD2 | ØD3 | L1 | L2 | Hex |
|------------------------------------------------------------------|---------------|---------|-----|-----|----|----|-----|
| T200 019 EUI M26 18-24                                           | 19            | M26x1,5 | 54  | 18  | 76 | 12 | 46  |
| T200 019 EUI M30 20-24                                           | 19            | M30x2   | 54  | 20  | 77 | 16 | 46  |
| T200 019 EUI M30 22-24                                           | 19            | M30x2   | 54  | 22  | 79 | 14 | 46  |
| T200 019 EUI M36 25-24                                           | 19            | M36x2   | 54  | 25  | 77 | 18 | 46  |

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Standard Hose Tail Plug with Valve/ Nippel mit gerader Standard - Schlauchtülle mit Ventil



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-O>+<O- | SIZE<br>GRÖßE | ØD1   | ØD2 | L1  | L2 |
|----------------------------------------------------------------|---------------|-------|-----|-----|----|
| T200 019 HUI 19                                                | 19            | 19 mm | 54  | 114 | 35 |
| T200 019 HUI 25                                                | 19            | 25 mm | 54  | 119 | 40 |
| T200 019 HUI 28                                                | 19            | 28 mm | 54  | 124 | 45 |



## T200.032 Series

### Interchangeability / Austauschbarkeit

LP 032

### Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C  
FKM (V) -20°C - +180°C  
EPDM (Ethylene Propylene) -40°C - +150°C

### Working Pressure / Betriebsdruck

|                      |                  |
|----------------------|------------------|
| Brass - MS           | 30 Bar (435 PSI) |
| Stainless Steel - SS | 30 Bar (435 PSI) |
| Steel - ST           | 30 Bar (435 PSI) |

### Flow Size - Nennweite

|          |                 |
|----------|-----------------|
| T200.032 | 32 mm (800 mm²) |
|----------|-----------------|

### Material of Standard Version / Material für die Standardversion

|                        |                             |
|------------------------|-----------------------------|
| Socket Body /          | Brass                       |
| Kupplungsgrundkörper   | Messing                     |
| Sleeve /               | Brass                       |
| Hülse                  | Messing                     |
| Springs / Federn       | Stainless Steel / Edelstahl |
| Balls / Kugeln         | Stainless Steel / Edelstahl |
| Locking Ring/Sprenging | Stainless Steel / Edelstahl |
| Seals / Dichtung       | Nitrile (N)                 |
| Plug /                 | Brass                       |
| Nippel                 | Messing                     |

### Material of Steel Version / Material für die Stahlversion

|                        |                                |
|------------------------|--------------------------------|
| Socket Body /          | Steel, zinc plated             |
| Kupplungsgrundkörper   | Stahl verzinkt                 |
| Sleeve /               | Steel nicked plated            |
| Hülse                  | Stahl Nickel beschichtet       |
| Springs / Federn       | Stainless Steel / Edelstahl    |
| Balls / Kugeln         | Stainless Steel / Edelstahl    |
| Locking Ring/Sprenging | Stainless Steel / Edelstahl    |
| Seals / Dichtung       | Nitrile (N)                    |
| Plug /                 | Steel zinc-nickel plated       |
| Nippel                 | Stahl Zink-Nickel beschichtung |

### Options / Optionen

Standard Version / Standardversion  
Brass / Messing

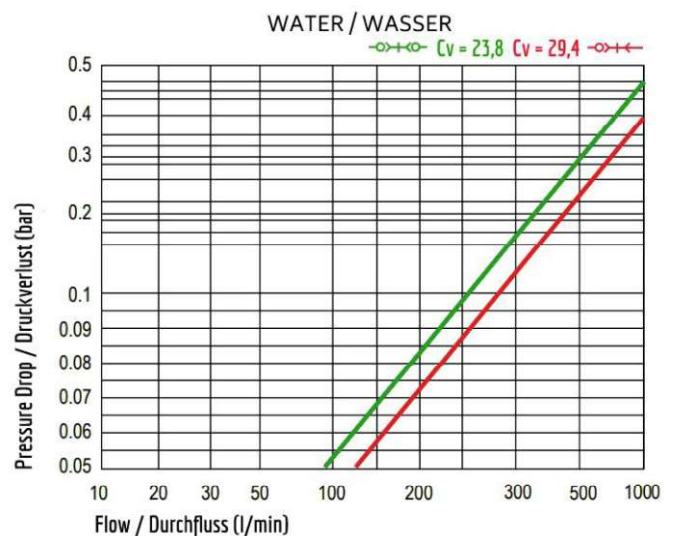
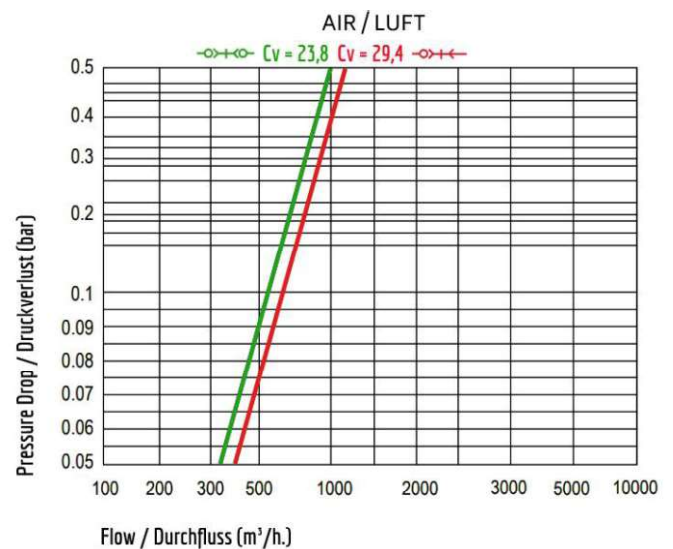
**C** : Steel Zinc Plated / Stahl Verzinkt

**S** : 303 Stainless Steel / 303 Edelstahl

**S6** : 316L Stainless Steel / 316L Edelstahl

**N** : Nickel Plated / Vernickelt

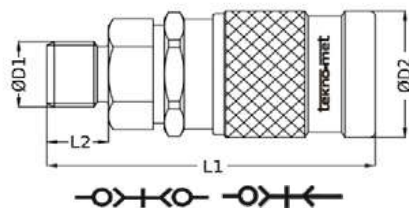
**K** : Chromium Plated / Verchromt



## T0200.032 Series

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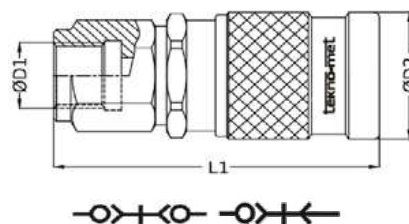
Male Thread Socket / Kupplung mit Aussengewinde



| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O>+<O- -O>+<O- | SIZE<br>GRÖßE | ØD1       | ØD2 | L1  | L2 | Hex |
|--------------------------------------------------------------------|---------------|-----------|-----|-----|----|-----|
| T200 032 EGI 48                                                    | 32            | BSP 1-1/2 | 82  | 139 | 22 | 75  |
| T200 032 EGI 60                                                    | 32            | BSP 2     | 82  | 143 | 26 | 75  |

tekno-met

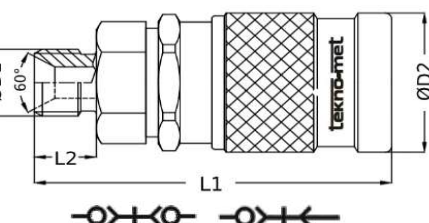
Female Thread Socket / Kupplung mit Innengewinde



| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O>+<O- -O>+<O- | SIZE<br>GRÖßE | ØD1       | ØD2 | L1  | Hex |
|--------------------------------------------------------------------|---------------|-----------|-----|-----|-----|
| T200 032 DGI 48                                                    | 32            | BSP 1-1/2 | 82  | 126 | 75  |
| T200 032 DGI 60                                                    | 32            | BSP 2     | 82  | 130 | 75  |

tekno-met

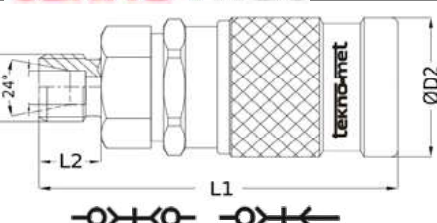
Male Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O>+<O- -O>+<O- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1  | L2 | Hex |
|--------------------------------------------------------------------|---------------|---------|-----|-----|----|-----|
| T200 032 EGI M45 60                                                | 32            | M45x1,5 | 82  | 128 | 16 | 75  |

tekno-met

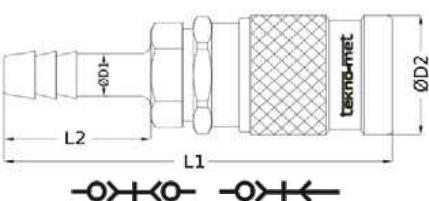
Male Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O>+<O- -O>+<O- | SIZE<br>GRÖßE | ØD1   | ØD2 | L1  | L2 | Hex |
|--------------------------------------------------------------------|---------------|-------|-----|-----|----|-----|
| T200 032 EGI M52 38-24                                             | 32            | M52x2 | 82  | 134 | 22 | 75  |

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Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle

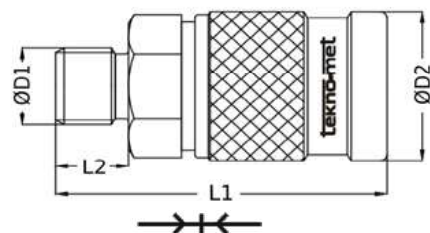


| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O>+<O- -O>+<O- | SIZE<br>GRÖßE | ØD1   | ØD2 | L1  | L2 |
|--------------------------------------------------------------------|---------------|-------|-----|-----|----|
| T200 032 HGI 42                                                    | 32            | 42 mm | 82  | 178 | 61 |
| T200 032 HGI 53                                                    | 32            | 53 mm | 82  | 182 | 70 |

## T0200.032 Series

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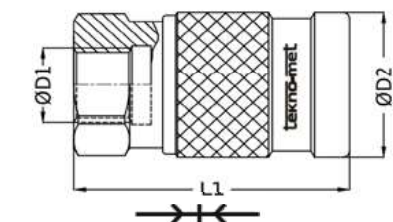
Male Thread Socket / Kupplung mit Aussengewinde



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil | SIZE<br>GRÖßE | ØD1       | ØD2 | L1  | L2 | Hex |
|-----------------------------------------------------|---------------|-----------|-----|-----|----|-----|
| T200 032 EGF 48                                     | 32            | BSP 1-1/2 | 82  | 109 | 22 | 70  |
| T200 032 EGF 60                                     | 32            | BSP 2     | 82  | 113 | 26 | 70  |

**tekno-met**

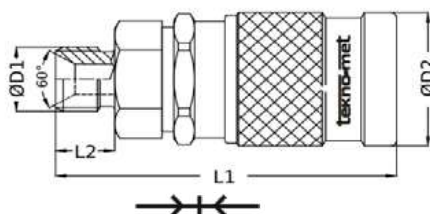
Female Thread Socket / Kupplung mit Innengewinde



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil | SIZE<br>GRÖßE | ØD1       | ØD2 | L1 | Hex |
|-----------------------------------------------------|---------------|-----------|-----|----|-----|
| T200 032 DGF 42                                     | 32            | BSP 1-1/4 | 82  | 89 | 70  |
| T200 032 DGF 48                                     | 32            | BSP 1-1/2 | 82  | 89 | 70  |
| T200 032 DGF 60                                     | 32            | BSP 2     | 82  | 89 | 70  |

**tekno-met**

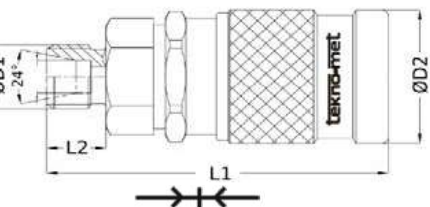
Male Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil | SIZE<br>GRÖßE | ØD1     | ØD2 | L1  | L2 | Hex |
|-----------------------------------------------------|---------------|---------|-----|-----|----|-----|
| T200 032 EGF M45 60                                 | 32            | M45x1,5 | 82  | 128 | 16 | 75  |

**tekno-met**

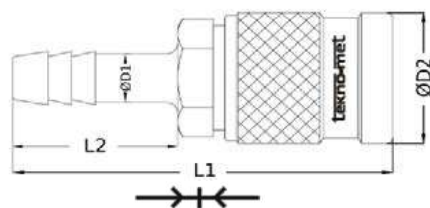
Male Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil | SIZE<br>GRÖßE | ØD1   | ØD2 | L1  | L2 | Hex |
|-----------------------------------------------------|---------------|-------|-----|-----|----|-----|
| T200 032 EGF M52 38-24                              | 32            | M52x2 | 82  | 134 | 22 | 75  |

**tekno-met**

Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle

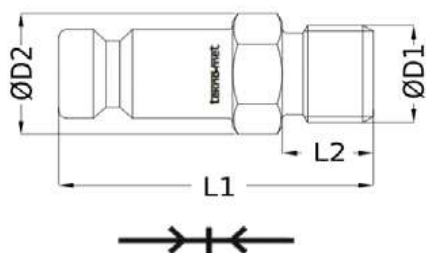


| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil | SIZE<br>GRÖßE | ØD1   | ØD2 | L1  | L2 |
|-----------------------------------------------------|---------------|-------|-----|-----|----|
| T200 032 HGF 42                                     | 32            | 42 mm | 82  | 143 | 61 |
| T200 032 HGF 53                                     | 32            | 53 mm | 82  | 152 | 70 |

## T200.032 Series

tekno-met

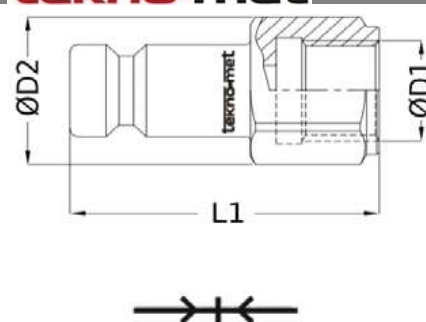
Male Thread Plug / Nippel mit Aussengewinde



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→← | SIZE<br>GRÖßE | ØD1       | ØD2 | L1 | L2 | Hex |
|-----------------------------------------------------------|---------------|-----------|-----|----|----|-----|
| T200 032 EUF 48                                           | 32            | BSP 1-1/2 | 60  | 75 | 22 | 55  |
| T200 032 EUF 60                                           | 32            | BSP 2     | 73  | 79 | 26 | 65  |

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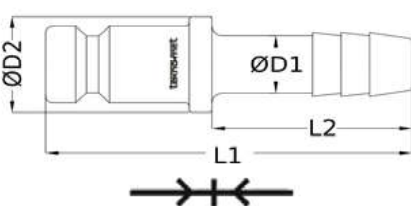
Female Thread Plug / Nippel mit Innengewinde



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→← | SIZE<br>GRÖßE | ØD1       | ØD2 | L1 | Hex |
|-----------------------------------------------------------|---------------|-----------|-----|----|-----|
| T200 032 DUF 42                                           | 32            | BSP 1-1/4 | 60  | 71 | 55  |
| T200 032 DUF 48                                           | 32            | BSP 1-1/2 | 65  | 71 | 60  |
| T200 032 DUF 60                                           | 32            | BSP 2     | 78  | 75 | 70  |

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Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



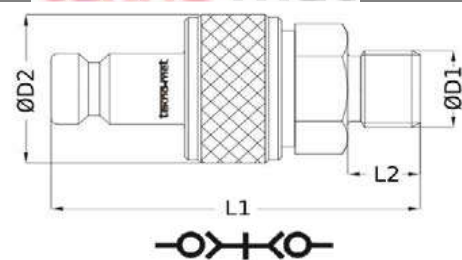
| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→← | SIZE<br>GRÖßE | ØD1   | ØD2 | L1  | L2 |
|-----------------------------------------------------------|---------------|-------|-----|-----|----|
| T200 032 HUF 42                                           | 32            | 42 mm | 54  | 105 | 61 |
| T200 032 HUF 53                                           | 32            | 53 mm | 60  | 114 | 70 |



## T200.032 Series

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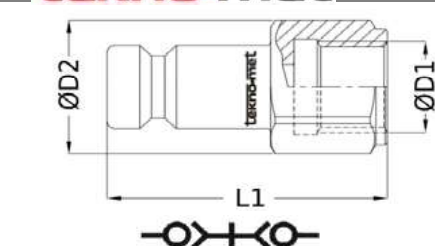
Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O+O- | SIZE<br>GRÖßE | ØD1       | ØD2 | L1  | L2 | Hex |
|----------------------------------------------------------------|---------------|-----------|-----|-----|----|-----|
| T200 032 EUI 48                                                | 32            | BSP 1-1/2 | 82  | 136 | 22 | 75  |
| T200 032 EUI 60                                                | 32            | BSP 2     | 82  | 140 | 26 | 75  |

**tekno-met**

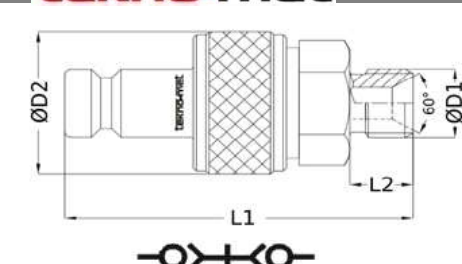
Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O+O- | SIZE<br>GRÖßE | ØD1       | ØD2 | L1  | Hex |
|----------------------------------------------------------------|---------------|-----------|-----|-----|-----|
| T200 032 DUI 48                                                | 32            | BSP 1-1/2 | 82  | 123 | 75  |
| T200 032 DUI 60                                                | 32            | BSP 2     | 82  | 127 | 75  |

**tekno-met**

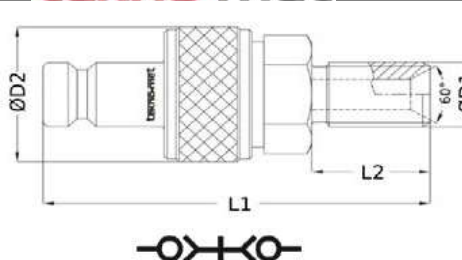
Male Thread Plug with Valve 60° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O+O- | SIZE<br>GRÖßE | ØD1     | ØD2 | L1  | L2 | Hex |
|----------------------------------------------------------------|---------------|---------|-----|-----|----|-----|
| T200 032 EUI M45 60                                            | 32            | M45x1,5 | 82  | 125 | 16 | 75  |

**tekno-met**

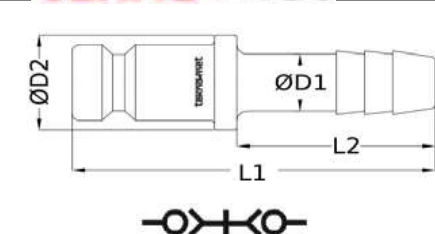
Male Thread Plug with Valve 24° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 24°



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil<br>-O+O- | SIZE<br>GRÖßE | ØD1   | ØD2 | ØD3 | L1  | L2 | Hex |
|----------------------------------------------------------------|---------------|-------|-----|-----|-----|----|-----|
| T200 032 EUI M52 38-24                                         | 32            | M52x2 | 82  | 38  | 131 | 22 | 75  |

**tekno-met**

Standard Hose Tail Plug with Valve/ Nippel mit gerader Standard - Schlauchtülle mit Ventil



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>-O+O- | SIZE<br>GRÖßE | ØD1   | ØD2 | L1  | L2 |
|--------------------------------------------------------------|---------------|-------|-----|-----|----|
| T200 032 HUI 42                                              | 32            | 42 mm | 82  | 175 | 61 |
| T200 032 HUI 53                                              | 32            | 53 mm | 82  | 179 | 70 |

## T200.050 Series

### Interchangeability / Austauschbarkeit

LP 050

### Temperature Range / Temperaturbereich

Nitrile (N) -20°C - +100°C  
FKM (V) -20°C - +180°C  
EPDM (Ethylene Propylene) -40°C - +150°C

### Working Pressure / Betriebsdruck

|                      |                  |
|----------------------|------------------|
| Brass - MS           | 20 Bar (290 PSI) |
| Stainless Steel - SS | 20 Bar (290 PSI) |
| Steel - ST           | 30 Bar (435 PSI) |

### Flow Size - Nennweite

T200.050 50 mm (2000 mm<sup>2</sup>)

### Material of Standard Version / Material für die Standardversion

|                        |                             |
|------------------------|-----------------------------|
| Socket Body /          | Brass                       |
| Kupplungsgrundkörper   | Messing                     |
| Sleeve /               | Brass                       |
| Hülse                  | Messing                     |
| Springs / Federn       | Stainless Steel / Edelstahl |
| Balls / Kugeln         | Stainless Steel / Edelstahl |
| Locking Ring/Sprenging | Stainless Steel / Edelstahl |
| Seals / Dichtung       | Nitrile (N)                 |
| Plug /                 | Brass                       |
| Nippel                 | Messing                     |

### Material of Steel Version / Material für die Stahlversion

|                        |                                |
|------------------------|--------------------------------|
| Socket Body /          | Steel, zinc plated             |
| Kupplungsgrundkörper   | Stahl verzinkt                 |
| Sleeve /               | Steel nicked plated            |
| Hülse                  | Stahl Nickel beschichtet       |
| Springs / Federn       | Stainless Steel / Edelstahl    |
| Balls / Kugeln         | Stainless Steel / Edelstahl    |
| Locking Ring/Sprenging | Stainless Steel / Edelstahl    |
| Seals / Dichtung       | Nitrile (N)                    |
| Plug /                 | Steel zinc-nickel plated       |
| Nippel                 | Stahl Zink-Nickel beschichtung |

### Options / Optionen

Standard Version / Standardversion  
Brass / Messing

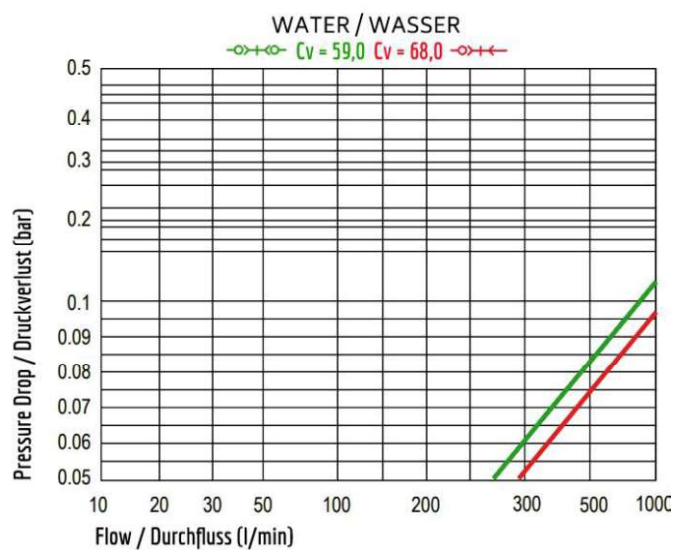
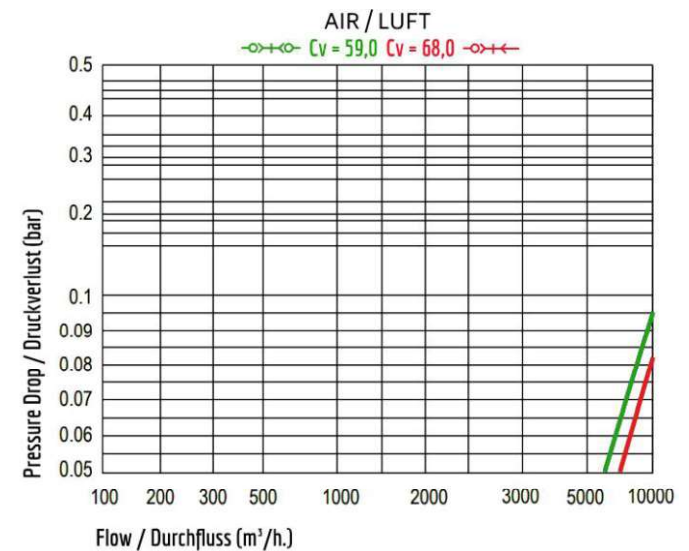
**C** : Steel Zinc Plated / Stahl Verzinkt

**S** : 303 Stainless Steel / 303 Edelstahl

**S6** : 316L Stainless Steel / 316L Edelstahl

**N** : Nickel Plated / Vernickelt

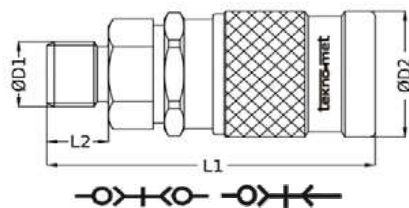
**K** : Chromium Plated / Verchromt



## T0200.050 Series

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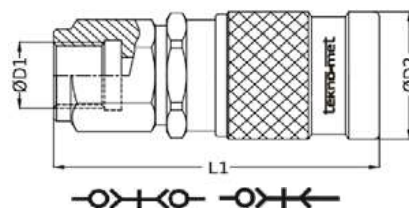
Male Thread Socket / Kupplung mit Aussengewinde



| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-T-O-O-T- | SIZE<br>GRÖÖE | ØD1       | ØD2 | L1  | L2 | Hex |
|----------------------------------------------------------------|---------------|-----------|-----|-----|----|-----|
| T200 050 EGI 60                                                | 50            | BSP 2     | 112 | 162 | 26 | 100 |
| T200 050 EGI 75                                                | 50            | BSP 2-1/2 | 112 | 164 | 30 | 100 |

tekno-met

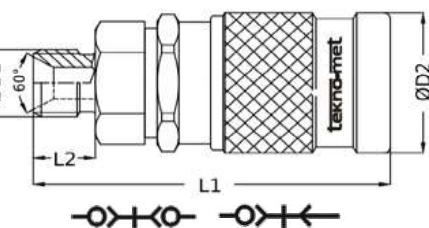
Female Thread Socket / Kupplung mit Innengewinde



| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-T-O-O-T- | SIZE<br>GRÖÖE | ØD1       | ØD2 | L1  | Hex |
|----------------------------------------------------------------|---------------|-----------|-----|-----|-----|
| T200 050 DGI 48                                                | 50            | BSP 1-1/2 | 112 | 158 | 100 |
| T200 050 DGI 60                                                | 50            | BSP 2     | 112 | 167 | 100 |

tekno-met

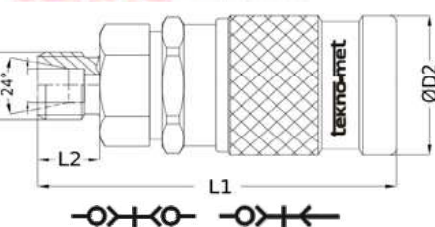
Male Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-T-O-O-T- | SIZE<br>GRÖÖE | ØD1   | ØD2 | L1  | L2 | Hex |
|----------------------------------------------------------------|---------------|-------|-----|-----|----|-----|
| T200 050 EGI M65 60                                            | 50            | M65x2 | 112 | 159 | 18 | 100 |

tekno-met

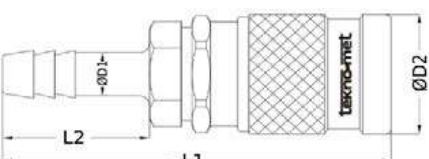
Male Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-T-O-O-T- | SIZE<br>GRÖÖE | ØD1   | ØD2 | L1  | L2 | Hex |
|----------------------------------------------------------------|---------------|-------|-----|-----|----|-----|
| T200 050 EGI M52 42-24                                         | 50            | M52x2 | 112 | 158 | 22 | 100 |

tekno-met

Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchfülle

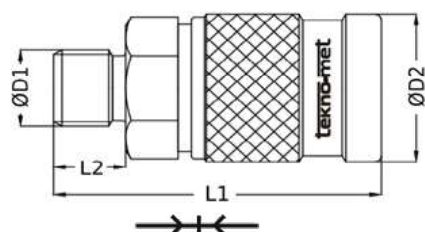


| ORDER NO / BESTELL NR.<br>With Valve/Mit Ventil<br>-O-T-O-O-T- | SIZE<br>GRÖÖE | ØD1   | ØD2 | L1  | L2 |
|----------------------------------------------------------------|---------------|-------|-----|-----|----|
| T200 050 HGI 65                                                | 50            | 65 mm | 112 | 209 | 75 |

## T0200.050 Series

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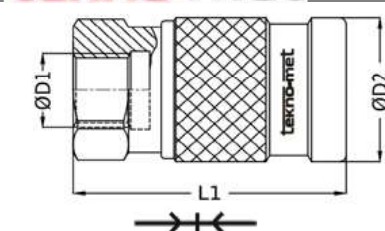
Male Thread Socket / Kupplung mit Aussengewinde



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→+← | SIZE<br>GRÖßE | ØD1       | ØD2 | L1  | L2 | Hex |
|------------------------------------------------------------|---------------|-----------|-----|-----|----|-----|
| T200 050 EGF 60                                            | 50            | BSP 2     | 112 | 133 | 26 | 100 |
| T200 050 EGF 75                                            | 50            | BSP 2-1/2 | 112 | 137 | 30 | 100 |

**tekno-met**

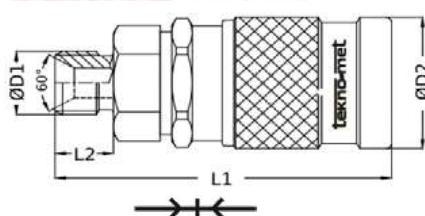
Female Thread Socket / Kupplung mit Innengewinde



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→+← | SIZE<br>GRÖßE | ØD1       | ØD2 | L1  | Hex |
|------------------------------------------------------------|---------------|-----------|-----|-----|-----|
| T200 050 DGF 60                                            | 50            | BSP 2     | 112 | 107 | 100 |
| T200 050 DGF 75                                            | 50            | BSP 2-1/2 | 112 | 107 | 100 |

**tekno-met**

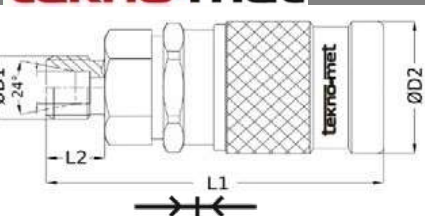
Male Socket with 60° Sealing Cone / Kupplung mit Aussengewinde mit 60° Dichtkonus



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→+← | SIZE<br>GRÖßE | ØD1   | ØD2 | L1  | L2 | Hex |
|------------------------------------------------------------|---------------|-------|-----|-----|----|-----|
| T200 050 EGF M65 60                                        | 50            | M65x2 | 112 | 159 | 18 | 100 |

**tekno-met**

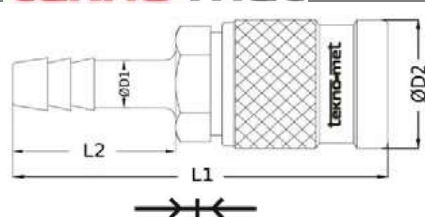
Male Socket with 24° Sealing Cone / Kupplung mit Aussengewinde mit 24° Dichtkonus



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→+← | SIZE<br>GRÖßE | ØD1   | ØD2 | L1  | L2 | Hex |
|------------------------------------------------------------|---------------|-------|-----|-----|----|-----|
| T200 050 EGF M52 42-24                                     | 50            | M52x2 | 112 | 158 | 22 | 100 |

**tekno-met**

Standard Hose Tail Socket/ Kupplung mit gerader Standard - Schlauchtülle

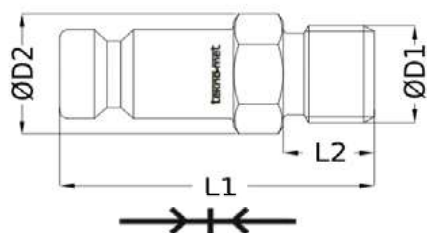


| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil<br>→+← | SIZE<br>GRÖßE | ØD1   | ØD2 | L1  | L2 |
|------------------------------------------------------------|---------------|-------|-----|-----|----|
| T200 050 HGF 65                                            | 50            | 65 mm | 112 | 182 | 75 |

## T200.050 Series

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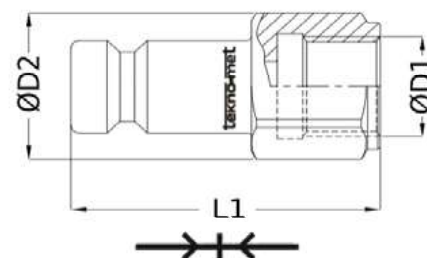
Male Thread Plug / Nippel mit Aussengewinde



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil | SIZE<br>GRÖßE | ØD1   | ØD2 | L1 | L2 | Hex |
|-----------------------------------------------------|---------------|-------|-----|----|----|-----|
| T200 050 EUF 60                                     | 50            | BSP 2 | 92  | 88 | 26 | 85  |

**tekno-met**

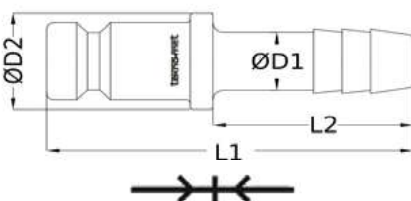
Female Thread Plug / Nippel mit Innengewinde



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil | SIZE<br>GRÖßE | ØD1   | ØD2 | L1 | Hex |
|-----------------------------------------------------|---------------|-------|-----|----|-----|
| T200 050 DUF 60                                     | 50            | BSP 2 | 92  | 82 | 85  |

**tekno-met**

Standard Hose Tail Plug/ Nippel mit gerader Standard - Schlauchtülle



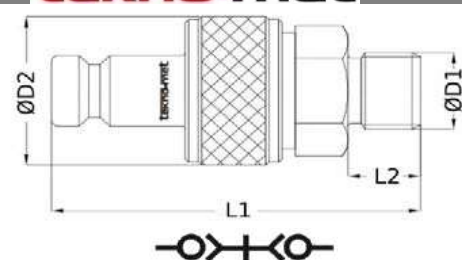
| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil | SIZE<br>GRÖßE | ØD1   | ØD2 | L1  | L2 |
|-----------------------------------------------------|---------------|-------|-----|-----|----|
| T200 050 HUF 65                                     | 50            | 65 mm | 90  | 131 | 75 |



## T200.050 Series

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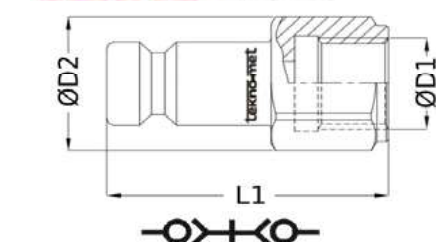
Male Thread Plug with Valve / Nippel mit Aussengewinde mit Ventil



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil | SIZE<br>GRÖßE | ØD1       | ØD2 | L1  | L2 | Hex |
|-------------------------------------------------------|---------------|-----------|-----|-----|----|-----|
| T200 050 EUI 60                                       | 50            | BSP 2     | 112 | 158 | 26 | 100 |
| T200 050 EUI 75                                       | 50            | BSP 2-1/2 | 112 | 160 | 30 | 100 |

tekno-met

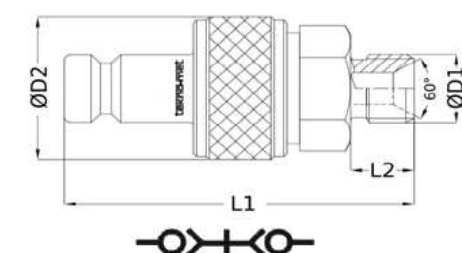
Female Thread Plug with Valve / Nippel mit Innengewinde mit Ventil



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil | SIZE<br>GRÖßE | ØD1       | ØD2 | L1  | Hex |
|-------------------------------------------------------|---------------|-----------|-----|-----|-----|
| T200 050 DUI 60                                       | 50            | BSP 2     | 112 | 154 | 100 |
| T200 050 DUI 75                                       | 50            | BSP 2-1/2 | 112 | 163 | 100 |

tekno-met

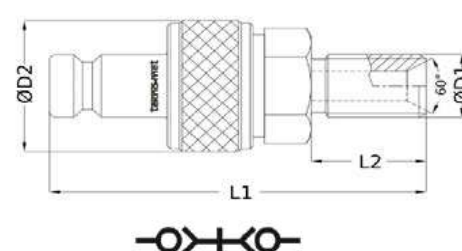
Male Thread Plug with Valve 60° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 60°



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil | SIZE<br>GRÖßE | ØD1   | ØD2 | L1  | L2 | Hex |
|-------------------------------------------------------|---------------|-------|-----|-----|----|-----|
| T200 050 EUI M65 60                                   | 50            | M65x2 | 112 | 159 | 18 | 100 |

tekno-met

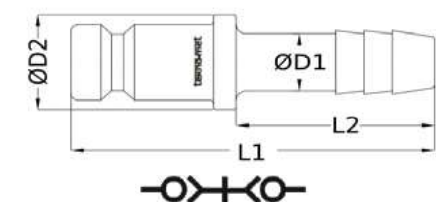
Male Thread Plug with Valve 24° Sealing/ Nippel mit Aussengewinde mit Ventil, Abdichtung 24°



| ORDER NO / BESTELL NR.<br>Double Valve/Doppelt Ventil | SIZE<br>GRÖßE | ØD1   | ØD2 | ØD3 | L1  | L2 | Hex |
|-------------------------------------------------------|---------------|-------|-----|-----|-----|----|-----|
| T200 050 EUI M52 42-24                                | 50            | M52x2 | 112 | 42  | 154 | 16 | 100 |

tekno-met

Standard Hose Tail Plug with Valve/ Nippel mit gerader Standard - Schlauchtülle mit Ventil



| ORDER NO / BESTELL NR.<br>Without Valve/Ohne Ventil | SIZE<br>GRÖßE | ØD1   | ØD2 | L1  | L2 |
|-----------------------------------------------------|---------------|-------|-----|-----|----|
| T200 050 HUI 65                                     | 50            | 65 mm | 112 | 205 | 75 |