

## T141 Series



Material - Material - C  
(Zinc Plated Steel - Stahl Verzinkt)  
Coupler Body-  
Kupplungsgrundkörper : Steel Nickel Plated -  
Stahl Vernickelt  
Sleeve - Hülse : Steel - Stahl  
Springs - Federn : Stainless Steel - Edelstahl  
Balls - Kugeln : Stainless Steel - Edelstahl  
Seals - Dichtungen : Nitrile (Ni) - NBR (Ni)  
Plug - Nippel : Steel - Stahl

Material - Material - S6  
(Stainless Steel - Edelstahl AISI 316)  
Coupler Body-  
Kupplungsgrundkörper : Stainless Steel - Edelstahl AISI 316  
Sleeve - Hülse : Stainless Steel - Edelstahl AISI 316  
Springs - Federn : Stainless Steel - Edelstahl AISI 316  
Balls - Kugeln : Stainless Steel - Edelstahl AISI 316  
Seals - Dichtungen : FPM (V)  
Plug - Nippel : Stainless Steel - Edelstahl AISI 316

Material - Material - B  
(Brass Plated Steel - Messing Verzinkt)  
Coupler Body-  
Kupplungsgrundkörper : Brass Nickel Plated -  
Messing Vernickelt  
Sleeve - Hülse : Stainless Steel - Edelstahl  
Springs - Federn : Stainless Steel - Edelstahl  
Balls - Kugeln : AISI 420  
Seals - Dichtungen : Nitrile (Ni) / PTFE (P)  
Plug - Nippel : Brass Chromome Plated -  
Messing verchromt

Interchangeability - Kompatibilität  
Nitto Kohki TSP Cupla

Temperature Range-Temperaturbereich  
-20°C +100°C ( -40°F +212°F )

Working Pressure - Betriebsdruck  
On The List -

Flow capacity - Größen  
Ø (6, 10, 13, 19, 25)

Attention:  
Only same size plugs and sockets are  
interchangeable regardless of material  
and end fittings.

For optional orders please add the symbol  
of your option end of the order no.  
Für optionale Bestellungen das  
Kennbuchstabe und Bestell-Nr bitte.  
hinzufügen (Beispiel: T141 DGF 13 - C)

Achtung:  
Kupplungen und Stecker gleicher Nennweite  
sind austauschbar unabhängig von  
Material oder Anschluss

Couplings and Plugs  
Kupplungen und Nippel

Body Size  
Körpergröße

Connection  
Anschlüsse

Order No / Bestell Nr.

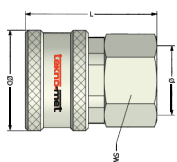
Ø D

L

SW

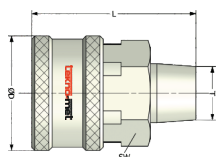
Pressure(Bar) / Druck (Bar)

Brass - B  
Messing - B  
Stainless Steel-C  
Edelstahl - C



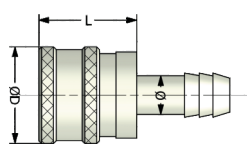
Female Thread Couplings  
Kupplungen mit Innengewinde

|    |          |                       |                       |    |    |    |    |     |
|----|----------|-----------------------|-----------------------|----|----|----|----|-----|
| 06 | BSP 1/4" | <b>T141.06 DGF 13</b> | <b>T141.06 DGB 13</b> | 24 | 32 | 19 | 50 | 100 |
| 10 | BSP 3/8" | <b>T141.10 DGF 17</b> | <b>T141.10 DGB 17</b> | 28 | 35 | 23 | 50 | 100 |
| 13 | BSP 1/2" | <b>T141.13 DGF 21</b> | <b>T141.13 DGB 21</b> | 35 | 42 | 29 | 50 | 100 |
| 19 | BSP 3/4" | <b>T141.19 DGF 26</b> | <b>T141.19 DGB 26</b> | 45 | 48 | 38 | 30 | 45  |
| 25 | BSP 1"   | <b>T141.25 DGF 33</b> | <b>T141.25 DGB 33</b> | 58 | 59 | 50 | 30 | 45  |



Male Thread Couplings  
Kupplungen mit Außengewinde

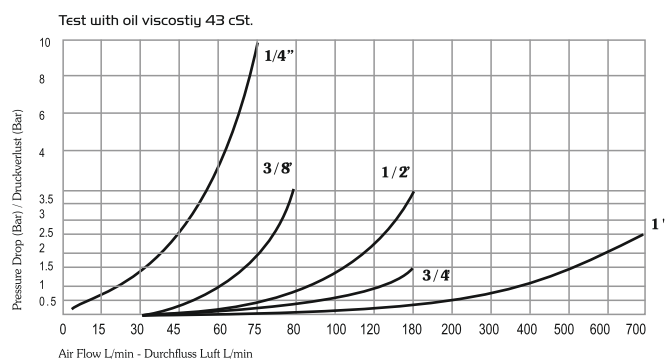
|    |          |                       |                       |    |    |    |    |     |
|----|----------|-----------------------|-----------------------|----|----|----|----|-----|
| 06 | BSP 1/4" | <b>T141.06 EGF 13</b> | <b>T141.06 EGB 13</b> | 24 | 32 | 19 | 50 | 100 |
| 10 | BSP 3/8" | <b>T141.10 EGF 17</b> | <b>T141.10 EGB 17</b> | 28 | 35 | 23 | 50 | 100 |
| 13 | BSP 1/2" | <b>T141.13 EGF 21</b> | <b>T141.13 EGB 21</b> | 35 | 42 | 29 | 50 | 100 |
| 19 | BSP 3/4" | <b>T141.19 EGF 26</b> | <b>T141.19 EGB 26</b> | 45 | 48 | 38 | 30 | 45  |
| 25 | BSP 1"   | <b>T141.25 EGF 33</b> | <b>T141.25 EGB 33</b> | 58 | 59 | 50 | 30 | 45  |



Hose Tail Couplings  
Kupplungen mit  
Schlauchhülle

|    |          |                       |                       |    |    |    |    |     |
|----|----------|-----------------------|-----------------------|----|----|----|----|-----|
| 06 | BSP 1/4" | <b>T141.06 HGF 13</b> | <b>T141.06 HGB 13</b> | 24 | 32 | 19 | 50 | 100 |
| 10 | BSP 3/8" | <b>T141.10 HGF 17</b> | <b>T141.10 HGB 17</b> | 28 | 35 | 23 | 50 | 100 |
| 13 | BSP 1/2" | <b>T141.13 HGF 21</b> | <b>T141.13 HGB 21</b> | 35 | 42 | 29 | 50 | 100 |
| 19 | BSP 3/4" | <b>T141.19 HGF 26</b> | <b>T141.19 HGB 26</b> | 45 | 48 | 38 | 30 | 45  |
| 25 | BSP 1"   | <b>T141.25 HGF 33</b> | <b>T141.25 HGB 33</b> | 58 | 59 | 50 | 30 | 45  |

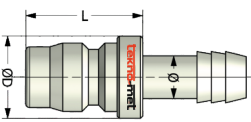
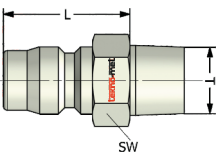
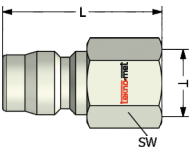




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Achtung:  
Kupplungen und Stecker gleicher Nennweite  
sind austauschbar unabhängig von  
Material oder Anschluss



| Couplings and Plugs<br>Kupplungen und Nippel                                                                                          | Body Size<br>Körpergrösse | Connection<br>Anschlüsse | Order No<br>Bestell Nr. | Ø D | L  | SW | Pressure(Bar) / Druck (Bar) |                                    |
|---------------------------------------------------------------------------------------------------------------------------------------|---------------------------|--------------------------|-------------------------|-----|----|----|-----------------------------|------------------------------------|
|                                                                                                                                       |                           |                          |                         |     |    |    | Brass - B<br>Messing - B    | Stainless Steel-C<br>Edelstahl - C |
| <br>Hose Tail Plug<br>Schlauchswanzstopfen         | 06                        | BSP 1/4"                 | <b>T141.06 HU 13</b>    | 14  | 24 |    | 50                          | 100                                |
|                                                                                                                                       | 10                        | BSP 3/8"                 | <b>T141.10 HU 17</b>    | 18  | 28 |    | 50                          | 100                                |
|                                                                                                                                       | 13                        | BSP 1/2"                 | <b>T141.13 HU 21</b>    | 22  | 31 |    | 50                          | 100                                |
|                                                                                                                                       | 19                        | BSP 3/4"                 | <b>T141.19 HU 26</b>    | 28  | 36 |    | 30                          | 45                                 |
|                                                                                                                                       | 25                        | BSP 1"                   | <b>T141.25 HU 33</b>    | 40  | 48 |    | 30                          | 45                                 |
| <br>Male Thread Plugs<br>Nippel mit Außengewinde   | 06                        | BSP 1/4"                 | <b>T141.06 RU 13</b>    |     | 25 | 17 | 50                          | 100                                |
|                                                                                                                                       | 10                        | BSP 3/8"                 | <b>T141.10 RU 17</b>    |     | 30 | 19 | 50                          | 100                                |
|                                                                                                                                       | 13                        | BSP 1/2"                 | <b>T141.13 RU 21</b>    |     | 35 | 22 | 50                          | 100                                |
|                                                                                                                                       | 19                        | BSP 3/4"                 | <b>T141.19 RU 26</b>    |     | 40 | 32 | 30                          | 45                                 |
|                                                                                                                                       | 25                        | BSP 1"                   | <b>T141.25 RU 33</b>    |     | 51 | 41 | 30                          | 45                                 |
| <br>Female Thread Plugs<br>Nippel mit Innengewinde | 06                        | BSP 1/4"                 | <b>T141.06 DU 13</b>    |     | 34 | 17 | 50                          | 100                                |
|                                                                                                                                       | 10                        | BSP 3/8"                 | <b>T141.10 DU 17</b>    |     | 38 | 21 | 50                          | 100                                |
|                                                                                                                                       | 13                        | BSP 1/2"                 | <b>T141.13 DU 21</b>    |     | 45 | 29 | 50                          | 100                                |
|                                                                                                                                       | 19                        | BSP 3/4"                 | <b>T141.19 DU 26</b>    |     | 51 | 35 | 30                          | 45                                 |
|                                                                                                                                       | 25                        | BSP 1"                   | <b>T141.25 DU 33</b>    |     | 60 | 41 | 30                          | 45                                 |