

NEW!



| | |
|-------------------------|--------|
| ISO 4414 | EN 983 |
| US: MIL-C-4109 | |
| ISO 6150-B-12 | |
| AFNOR: B-12 NF E 49-053 | |



EN

Features

- Full flow, negligible loss of pressure
- Simple operation, no force required
- Compact design

DE

Auf einen Blick

- Voller Durchgang, geringer Druckverlust
- Einfache Bedienung ohne Kraftaufwand
- Kompakte Bauform

FR

En bref

- Passage intégral, faible perte de pression
- Maniement simple et sans efforts
- Construction compacte

NL

In een oogopslag

- Volledige doorlaat, weinig drukverlies
- Eenvoudige bediening zonder krachtsinspanning
- Compact ontwerp

| Operating Pressure | Betriebsdruck | Pression de service | Werkdruk |
|---|---|--|---|
| <ul style="list-style-type: none"> • Up to 25 bar, Vacuum till 100 mbar • connection/disconnection to max. 15 bar | <ul style="list-style-type: none"> • Bis 25 bar, techn. Vakuum bis 100 mbar • ein-/auskuppeln bis max. 15 bar | <ul style="list-style-type: none"> • Jusqu'à 25 bar, Vide technique jusqu'à 100 mbar • accouplement/désaccouplement jusqu'à 15 bar max | <ul style="list-style-type: none"> • tot 25 bar, 100 mbar Vacuum • aan- en afkoppelen tot max. 15 bar |

| | | |
|---|-------------------|-------------------|
| <p>-20° to + 100°C (NBR) -4° to + 212°F</p> | <p>295 00 233</p> | <p>295 00 003</p> |
|---|-------------------|-------------------|

| Materials, Seals | Material Code | Optional | | | | |
|------------------|--|---|--|------------|--|------------|
| | <p>A = Steel, nickel plated (for thread) aluminum (for hose tail)</p> <p>B = Steel, tenifer treated</p> <p>C = Stainless steel</p> <p>E = Nitrile elastomer (NBR)</p> <p>I = Surface hardened steel, nickel plated</p> <p>S = Surface hardened steel, galvanized</p> <p>Z = Zinc diecast, nickel plated, orange rubber coating</p> | <table border="1"> <tr> <td></td> <td>295 00 385</td> </tr> <tr> <td></td> <td>295 00 480</td> </tr> </table> | | 295 00 385 | | 295 00 480 |
| | 295 00 385 | | | | | |
| | 295 00 480 | | | | | |

| Options | Plug Profile B1 | Compatible with | | | | | | | | | | | | | | |
|---|---|--|-----|----------|------------------------|------|-------|------|--------|------|--------|------|--------|-----|------|-----|
| <p>FPM</p> <p>EPDM</p> <p>Swivel NEW</p> <p>AISI303 NEW Stainless Steel</p> | <p>23.6, 10.8, 5.4, Ø8.1, Ø10.9</p> <p>S = Surface hardened steel, galvanized</p> | <table border="1"> <tr> <td>TST</td> <td>023, 024</td> </tr> <tr> <td>Industrial Interchange</td> <td>1/4"</td> </tr> <tr> <td>AMFLO</td> <td>C20B</td> </tr> <tr> <td>Hansen</td> <td>1000</td> </tr> <tr> <td>Foster</td> <td>3003</td> </tr> <tr> <td>Parker</td> <td>B23</td> </tr> <tr> <td>Cejn</td> <td>310</td> </tr> </table> | TST | 023, 024 | Industrial Interchange | 1/4" | AMFLO | C20B | Hansen | 1000 | Foster | 3003 | Parker | B23 | Cejn | 310 |
| TST | 023, 024 | | | | | | | | | | | | | | | |
| Industrial Interchange | 1/4" | | | | | | | | | | | | | | | |
| AMFLO | C20B | | | | | | | | | | | | | | | |
| Hansen | 1000 | | | | | | | | | | | | | | | |
| Foster | 3003 | | | | | | | | | | | | | | | |
| Parker | B23 | | | | | | | | | | | | | | | |
| Cejn | 310 | | | | | | | | | | | | | | | |



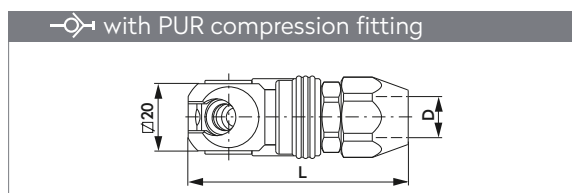
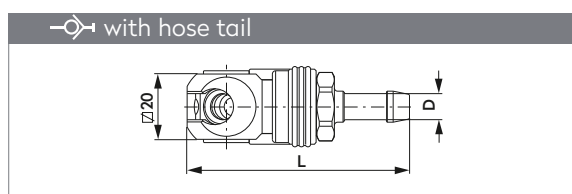
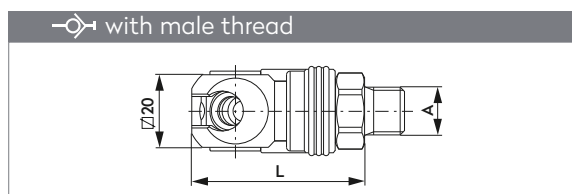
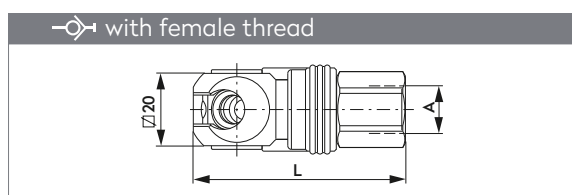
tst®

SC Series B1

DN6
1/4"



SWING COUPLING SCHWENKKUPPLUNG



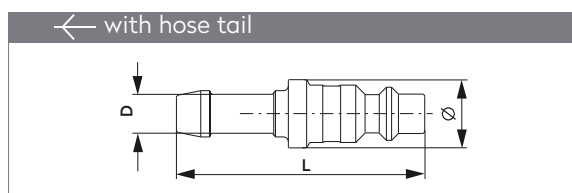
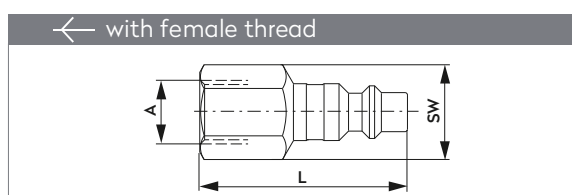
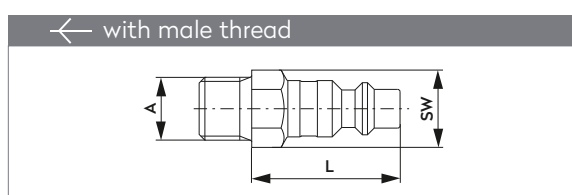
| A | Part No. | L | L (swivel) |
|--------|------------|------|------------|
| G1/4 | 205 00 307 | 56.1 | 65.6 |
| G3/8 | 205 00 308 | 57.6 | 67.1 |
| G1/2 | 205 00 309 | 61.1 | 70.6 |
| NPT1/4 | 205 00 311 | 56.1 | 65.6 |
| NPT3/8 | 205 00 312 | 58.6 | 68.1 |
| NPT1/2 | 205 00 313 | 64.6 | 74.1 |

| A | Part No. | L | L (swivel) |
|--------|------------|------|------------|
| G1/4 | 205 00 314 | 47.6 | 56.6 |
| G3/8 | 205 00 315 | 47.6 | 56.6 |
| G1/2 | 205 00 316 | 48.6 | 57.6 |
| NPT1/4 | 205 00 317 | 48.8 | 57.8 |
| NPT3/8 | 205 00 318 | 48.8 | 57.8 |
| NPT1/2 | 205 00 319 | 48.6 | 57.6 |

| D | Part No. | L | L (swivel) |
|------------|------------|------|------------|
| 6 mm 1/4" | 205 00 320 | 68.1 | 77.1 |
| 8 mm 5/16" | 205 00 321 | 68.1 | 77.1 |
| 10 mm 3/8" | 205 00 322 | 68.1 | 77.1 |

| D | Part No. | L |
|----------|------------|------|
| 6.5 X 10 | 205 00 324 | 62.6 |
| 8 X 12 | 205 00 325 | 65.6 |

PLUG STECKNIPPEL



| A | Part No. | L | SW |
|--------|------------|------|----|
| G1/8 | 255 00 011 | 34.0 | 14 |
| G1/4 | 255 00 012 | 31.0 | 14 |
| NPT1/4 | 255 00 014 | 30.7 | 14 |
| NPT3/8 | 255 00 069 | 32.7 | 19 |

| A | Part No. | L | SW |
|--------|------------|------|----|
| G1/4 | 255 00 016 | 43.0 | 17 |
| NPT1/4 | 255 00 018 | 43.0 | 17 |
| NPT3/8 | 255 00 274 | 45.0 | 19 |

| D | Part No. | L | Ø |
|------------|------------|------|----|
| 6 mm 1/4" | 255 00 019 | 51.0 | 14 |
| 8 mm 5/16" | 255 00 020 | 51.0 | 14 |
| 10 mm 3/8" | 255 00 021 | 51.0 | 14 |