

- Twistlok action
- Wide choice of adaptors
- Non whip adaptors
- Rugged design



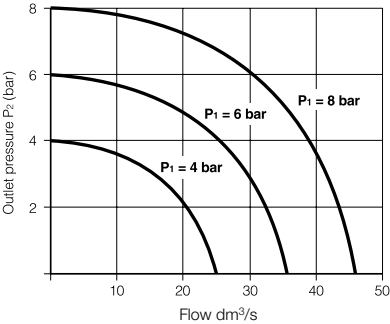
**Twistlok Units**

Designed for single hand connection or disconnection. A twist on the cap will release the adaptor and the airline is automatically resealed. When coupled the check unit allows the adaptors to swivel, to eliminate kinking of the hose.

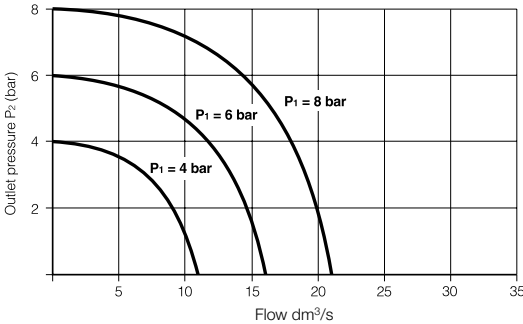
| Operating and additional information |                          |                          | Materials     |                            |
|--------------------------------------|--------------------------|--------------------------|---------------|----------------------------|
|                                      | <b>Standard</b>          | <b>Heavy Duty</b>        | Body          | Aluminium                  |
| Pressure range                       | Partial vacuum to 17 bar | Partial vacuum to 17 bar | Washer holder | Brass chrome plated        |
| Temperature range                    | -10°C to +80°C           | -10°C to +80°C           | Spring        | Stainless steel            |
| Fluids                               | Air                      | Air                      | Deflector     | Brass                      |
| Q max                                | 23.6 dm³/s               | 51.9 dm³/s               | Sleeve        | Steel zinc plated          |
| Cv                                   | 1.07                     | 1.9                      | Seals         | Nitrile (viton on request) |
|                                      |                          |                          | Adaptors      | Plated mild steel          |

**Flow Rates**

**Pressure vs Flow**  
**Schrader Standard 1/4 Female Coupling**



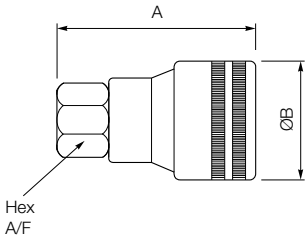
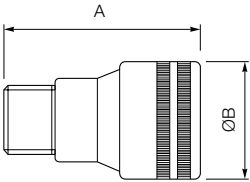
**Pressure vs Flow**  
**Schrader Heavy Duty 1/2 Female Coupling**



Twistlok Standard Check Units

Profile

Symbol

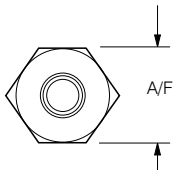
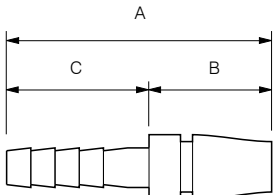
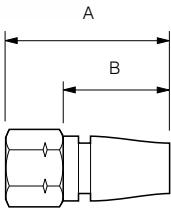
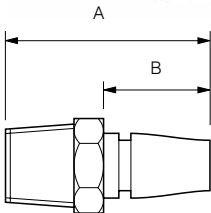
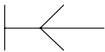


| Order Code | Pack Qty | Connection         | Weight (g) | Dimensions (mm) |    |         |
|------------|----------|--------------------|------------|-----------------|----|---------|
|            |          |                    |            | A               | ØB | Hex A/F |
| 8952DL-12  | 1        | G1/4 Female (BSPP) | 120        | 45              | 30 | 17,5    |
| 9793D-12   | 1        | R1/4 Male (BSPT)   | 132        | 55              | 30 | 18,0    |
| 9792D-12   | 1        | R3/8 Male (BSPT)   | 138        | 55              | 30 | 18,0    |

Standard Adaptors

Profile

Symbol

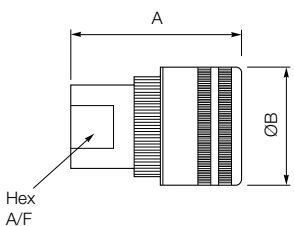


| Order Code | Pack Qty | Connection                   | Weight (g) | Dimensions (mm) |      |    |         |
|------------|----------|------------------------------|------------|-----------------|------|----|---------|
|            |          |                              |            | A               | B    | C  | Hex A/F |
| 8051B-11   | 1        | R1/8 Male (BSPT)             | 15         | 42              | 24,5 | -  | 14,0    |
| 8050B-11   | 1        | R1/4 Male (BSPT)             | 20         | 44              | 24,5 | -  | 14,0    |
| 2047B      | 1        | G1/8 Female (BSPP)           | 26         | 42              | 24,5 | -  | 14,0    |
| 8278L-11   | 1        | G1/4 Female (BSPP)           | 34         | 46              | 31,0 | -  | 17,5    |
| 8787-11    | 1        | 1/4" (6mm)                   | Hose Tail  | 57              | 30,0 | 27 | 14,0    |
| 9750-11    | 1        | 5/16" (8mm)                  | Hose Tail  | 57              | 30,0 | 27 | 14,0    |
| 8788-11    | 1        | 3/8" (10mm)                  | Hose Tail  | 57              | 30,0 | 27 | 14,0    |
| 9031       | 1        | G1/4 Female Non- whip (BSPP) | 48         | 55              | 31,0 | -  | 17,5    |

**Twistlok Heavy Duty  
Check Units**

**Profile**

**Symbol**

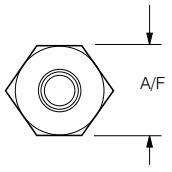
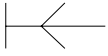
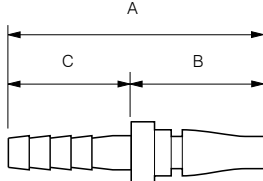
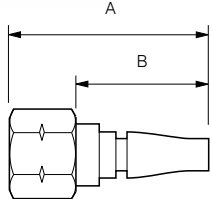
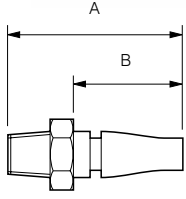


| Order Code | Pack Qty | Connection         | Weight (g) | Dimensions (mm) |    |         |
|------------|----------|--------------------|------------|-----------------|----|---------|
|            |          |                    |            | A               | ØB | Hex A/F |
| 1054EL-12  | 1        | G1/4 Female (BSPP) | 168        | 58              | 37 | 17,5    |
| 1095EL-12  | 1        | G3/8 Female (BSPP) | 160        | 58              | 38 | 24,0    |
| 1461EL-12  | 1        | G1/2 Female (BSPP) | 180        | 58              | 37 | 25,5    |
| 1462EL-12  | 1        | G3/4 Female (BSPP) | 220        | 63              | 37 | 33,0    |

**Heavy Duty Adaptors**

**Profile**

**Symbol**



| Order Code | Pack Qty | Connection            | Weight (g) | Dimensions (mm) |    |    |         |
|------------|----------|-----------------------|------------|-----------------|----|----|---------|
|            |          |                       |            | A               | B  | C  | Hex A/F |
| 8624B-11   | 1        | R1/4 Male (BSPT)      | 44         | 48,0            | 28 | -  | 17,5    |
| 9739-11    | 1        | R3/8 Male (BSPT)      | 60         | 48,0            | 28 | -  | 22,0    |
| 8807-11    | 1        | R1/2 Male (BSPT)      | 86         | 54,0            | 28 | -  | 22,0    |
| 1462B-11   | 1        | G3/4 Male (BSPP)      | 102        | 55,0            | 28 | -  | 27,0    |
| 1261L-11   | 1        | G1/4 Female (6mm)     | 44         | 43,0            | 28 | -  | 17,5    |
| 1096B-11   | 1        | G3/8 Female (8mm)     | 64         | 47,0            | 28 | -  | 22,0    |
| 1097-11    | 1        | 3/8" (10mm) Hose-Tail | 46         | 71,0            | 33 | 38 | -       |
| 1098-11    | 1        | 1/2" (12mm) Hose Tail | 64         | 71,0            | 33 | 38 | -       |
| 9042       | 1        | G3/8 Female Non-whip  | 90         | 57,5            | 28 | -  | 22,0    |