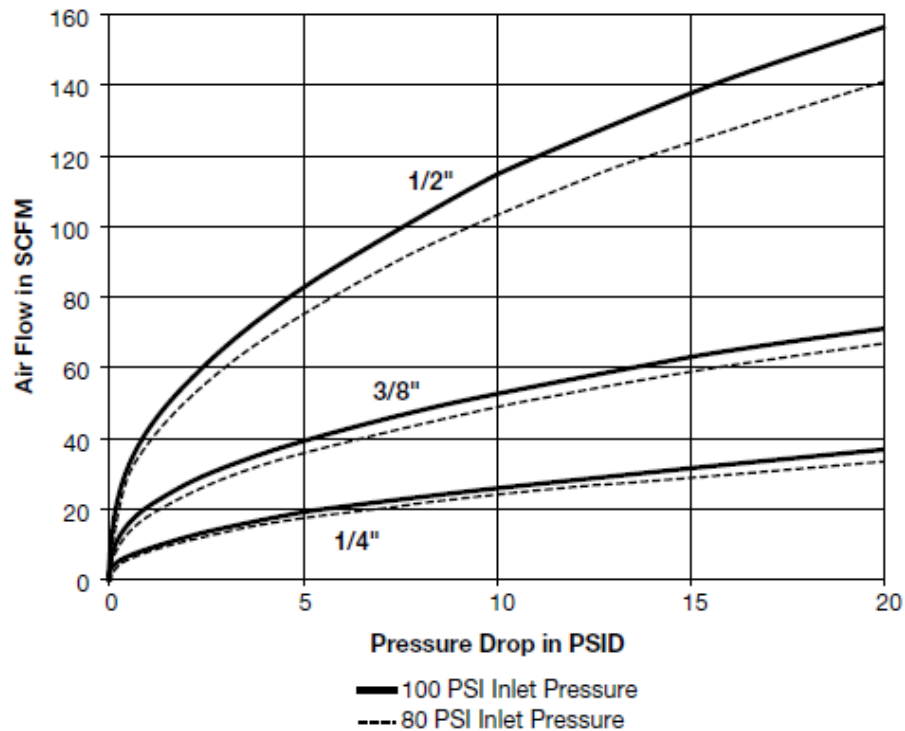


Additional Data/Spec Sheet

Pneumatic Air & Gas Quick Coupler – 10 Series – Tru-Flate Desing – Automotive Interchange – Manual Sleeve - Single Shut Off

Performance 10 Series (1/4", 3/8", 1/2" sizes)



10 Series Specifications

| | | | |
|-------------------------------|-----------------|---------|---------|
| Body Size | 1/4 | 3/8 | 1/2 |
| Rated Pressure (psi) | 300 | | |
| Temperature Range (std seals) | -40° to +250° F | | |
| Locking Device | 4 balls | 8 balls | 8 balls |
| Vacuum Data (in. Hg.) | — | | |
| Disconnected (coupler only) | Not Recommended | | |
| Connected | 27.4 | | |

Couplers - Male Pipe Thread



| Body Size | Part No. Brass | Part No. Steel | Thread Size | Length | Largest Diameter | Wrench Flats | Weight (lbs) |
|-----------|----------------|----------------|-------------|--------|------------------|--------------|--------------|
| 1/2 | B16* | 16 | 1/2-14 NPTF | 3.08 | 1.19 | 1.00 | 0.45 |



www.fluidco.co.za *Make it Happen!*

10 Series Pneumatic Couplers are the original Tru-Flate design, commonly referred to as the automotive interchange. 1/4" body size has a brass body, while standard 3/8" and 1/2" body sizes have all steel construction. Sleeve options include Sleeve-Lok and Grip-Ring sleeve .

Features:

- Integral sleeve guard resists accidental disconnection
- Tubular valve delivers high air flow with minimal pressure drop
- 3/8" and 1/2" size options include brass body with steel sleeve
- Standard seal is Nitrile
- Steel nipples are case hardened

Applications include:

- Air compressors
- Pneumatic tools
- Water
- Grease
- Paint