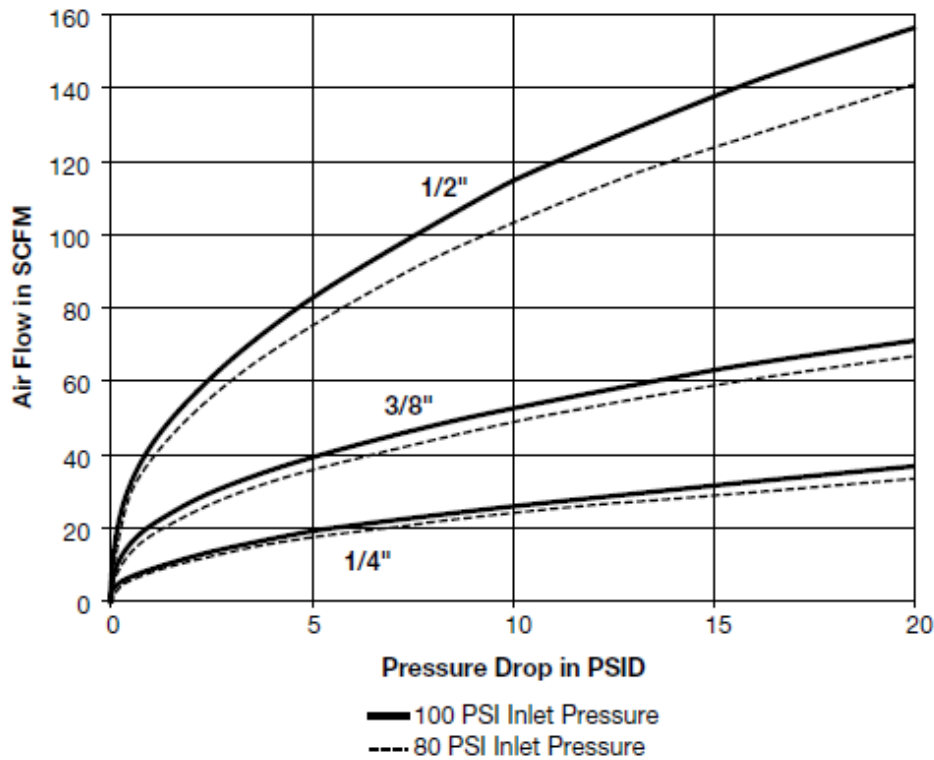


Additional Data/Spec Sheet

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		

Nipples - Female Pipe Thread



Body Size	Part No. Brass	Part No. Steel	Thread Size	Length	Exposed Length**	Largest Diameter	Wrench Flats	Weight (lbs)
1/4	B3C	3C	1/4-18 NPTF	1.47	0.74	0.72	0.62	0.05



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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