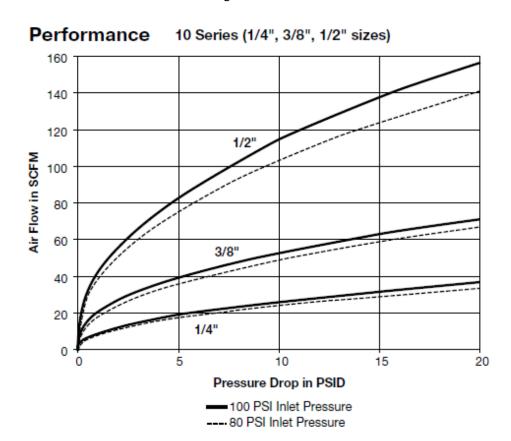


## **Additional Data/Spec Sheet**

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



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 - Male Pipe Thread Wrench Weight Body Part No. Part No. Part No. Exposed Largest **Thread Size** Length Length\* Size Brass Steel Stainless \*\*\* Diameter **Flats** (lbs) B<sub>2</sub>C 2C S2C 0.89 0.65 0.56 0.06 1/4 1/4-18 NPTF 1.62



**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