



# F180 Pneumatic Coupler 1/8" Series



**Great Performance in a Very Small Size:  
High Flow Performance, Minimal Pressure Drop, Miniature Size**



- Miniature Ball-Lock Quick Disconnect Coupling
- Designed for use with Compressed Air, Gasses, and Liquids
- Standard Body Material is Brass

- Hansen 180 Series Interchange
- Temperature range is -40°F to 225°F
- Standard Seal Material is Buna-N
- Flexible Seal



Call ZSi-Foster at (866) 918-3003  
or order now at [ZSi-Foster.com](http://ZSi-Foster.com)

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**Breathing Air | General Pneumatics | Pharmaceutical Laboratory | Medical | Recreation & Entertainment**

- Optional Chrome Plating
- F180 Series Utilizes a Tire Valve
- Can Be Used in Laboratory, Medical, Pharmaceutical, Food & Beverage
- Offered with 1/8" Male NPT or 3/16" I.D. Hose Barb



Part No.	Type	Thread	Body Size	Material	Max Operating Pressure	Min. Burst Pressure	Flow Rate
F180	Socket With Valve	1/8" Male NPT	1/8"	Brass	700psi, 48 bar	2,800 psi, 193 bar	2.5 scfm, 71 lpm
F184LV	Socket Without Valve	3/16" I.D. Hose Barb		Brass			
F185	Plug	1/8" Male NPT		Brass			
F189	Plug	3/16" I.D. Hose Barb		Brass			

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