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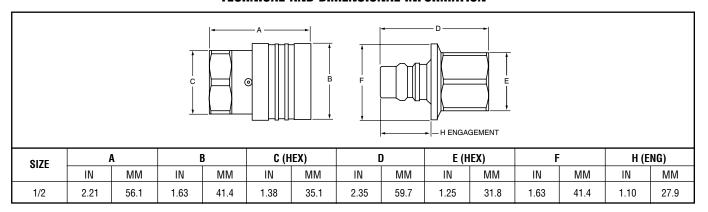
- Engineered for operating pressures to 12,000 psi (828 bar) with 4:1 safety factor
- High strength steel construction with corrosion resistant
   Zinc Trivalent Chromate plating<sup>†</sup>
- Proven dog-lock mechanism provides safe, positive connection and eliminates ball brinnelling
- Interchangeable with Parker WB Series and Aeroquip FD69 Series
- Nipple mounted sleeve guard and coupler sleeve lock aid in preventing accidental disconnection
- Straight through bore provides minimal pressure drop
- Available in 1/2" body size with 3/8" or 1/2" end fittings

<sup>†</sup>Conforms with ROHS and WEEE European Union Directives

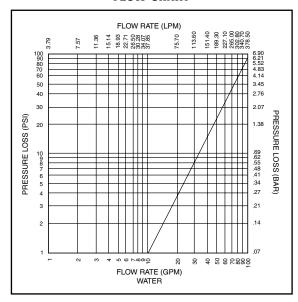
Snap-tite's 56 Series is designed for rugged, high pressure water blasting equipment used in cleaning and paint stripping applications. Snap-tite has increased the working pressure to 12,000 psi (828 bar) while maintaining a 4:1 safety factor and interchangeability with competitive units. The 56 Series utilizes a proven dog-lock mechanism that increases surface contact and provides even load distribution under pressure thereby increasing the service life of the coupling.

In addition to cleaning and paint removal, water blast equipment is also used in the cleaning of maritime vessels as well as the removal of mill scale in industrial applications.

## **TECHNICAL AND DIMENSIONAL INFORMATION**



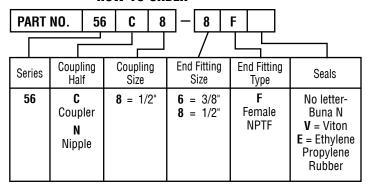
# **FLOW CHART**



### **PRESSURE RATINGS**

SIZE	MAXIMUM WORKING		MINIMUM BURST	
	PSI	BAR	PSI	BAR
1/2	12,000	828	48,000	3310

### **HOW TO ORDER**



#### ! WARNING !

FAILURE OR IMPROPER SELECTION OR IMPROPER USE OF THE PRODUCTS AND/OR SYSTEMS DESCRIBED HEREIN OR RELATED ITEMS CAN CAUSE DEATH, PERSONAL INJURY AND/OR PROPERTY DAMAGE.

This document and other information from Snap-tite, Inc., its subsidiaries and authorized distributors, provides product and/or system options for further investigation by users having technical expertise. It is important that you analyze all aspects of your application and review the information concerning the product or system in the current product catalog. Due to the variety of operation conditions and applications for these products or systems, the user, through its own analysis and testing, is solely responsible for making the final selection of the products and systems and assuring that all performance, safety and warning requirements of the application are met.

The products described herein, including without limitation, product features, specifications, designs, availability and pricing, are subject to change by Snap-tite, Inc.
and its subsidiaries at any time without notice.



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