

Snap the me.



77 SERIES



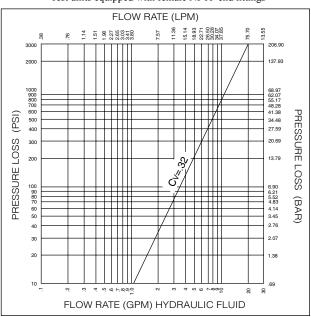
Snap-tite 77 Series — High Pressure Couplings

Featuring...Snap-tite quality with superior pressure and flow characteristics over the competition.



PRESSURE DROP*

*Test units equipped with female NPTF end fittings



- Dry break flush valve minimizes fluid loss and air inclusion
- Rugged heavy duty construction with superior flow characteristics
- Designed for operating pressures up to 36,000 psi (2482 bar)
- Materials high strength steel with Zinc Trivalent Chromate plating or electroless nickel plating as well as 316 stainless steel
- Proven dog-lock mechanism provides safe, positive connection and eliminates ball brinelling
- Internal sleeve lock standard as safety feature
- Available in 1/4" size
- End fitting versatility due to two piece body construction

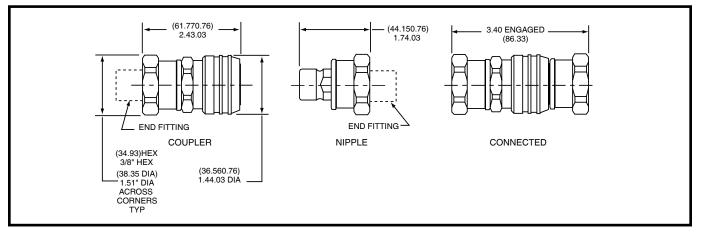
The 77 Series is designed for applications such as hydraulic test stands, hydrotesting and offshore drilling and production platforms where high pressure fluids and cleanliness is mandatory.

PRESSURE RATINGS

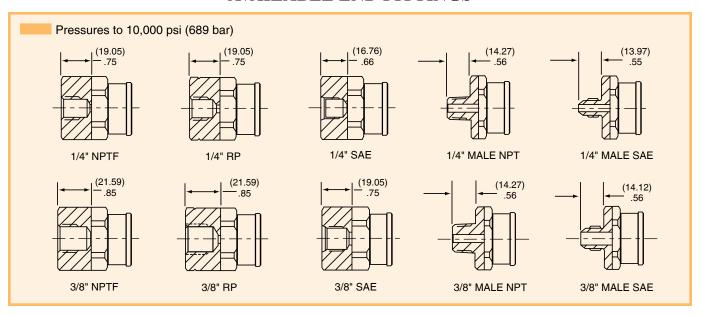
		AIR	STEEL				316 STAINLESS STEEL			
SIZE (inches)	SPILLAGE (cc)		MAX. WORKING		MIN. BURST		MAX. WORKING		MIN. BURST	
			PSI	BAR	PSI	BAR	PSI	BAR	PSI	BAR
1/4"	.04	.04	36,000	2482	72,000	4965	20,000	1379	40,000	2759

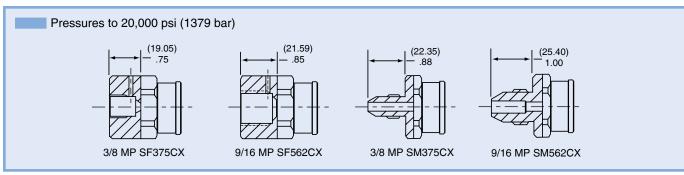
[†]Conforms with ROHS and WEEE European Union Directives

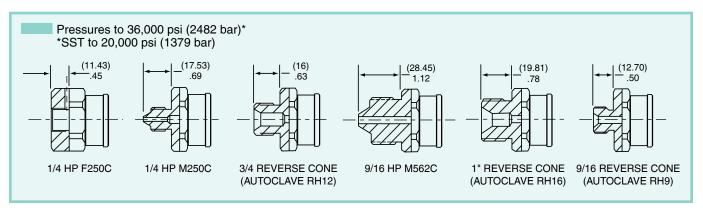
TECHNICAL AND DIMENSIONAL INFORMATION



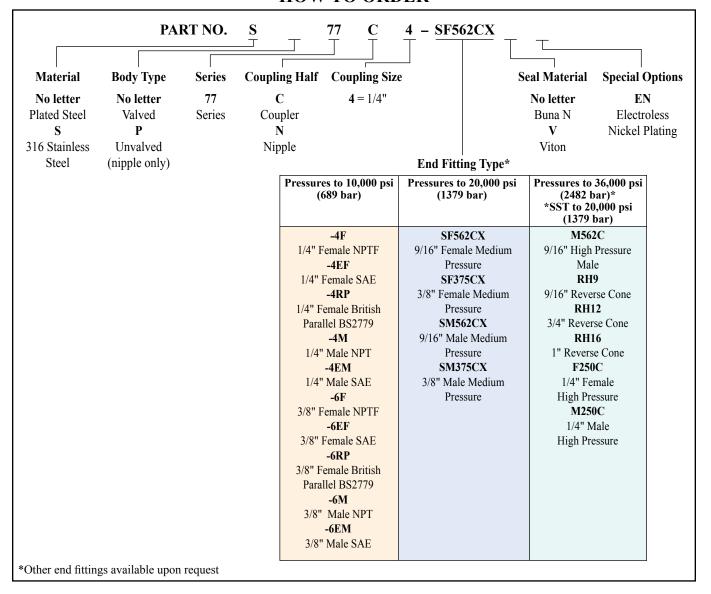
AVAILABLE END FITTINGS







HOW TO ORDER



! WARNING!

FAILURE OR IMPROPER SELECTION OR IMPROPER USE OF THE PRODUCTS AND/OR SYSTEMS DESCRIBED HEREIN OR RELAT-ED 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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