

★ *Snap-Tite*

Ultra  
High  
Pressure  
Couplings

**73**  
SERIES



# ★ Snap-tite 73 Series — Ultra High Pressure Couplings

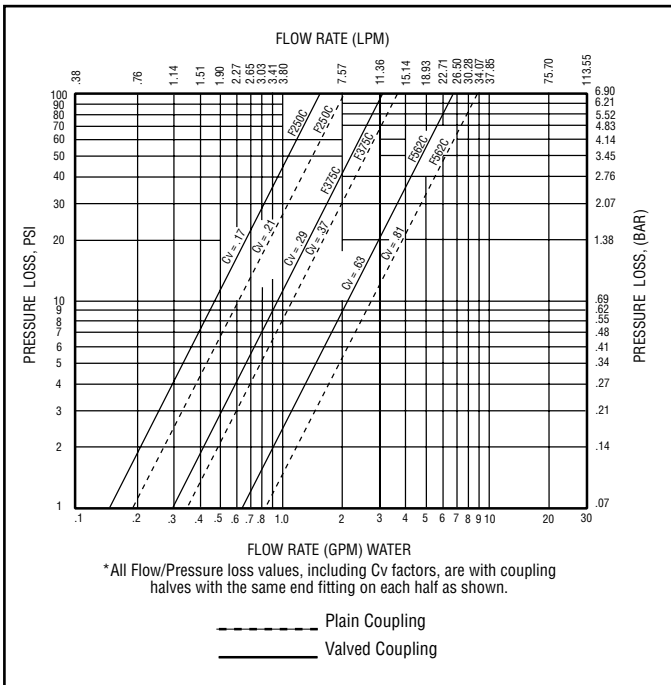
*Featuring...Snap-tite quality with superior pressure and flow characteristics over the competition.*



- Rugged heavy duty construction with superior flow characteristics.
- Designed for operating pressures to 43,500 psi (3000 bar).
- Stainless steel construction.
- Positive locking collar prevents accidental disconnection.
- Available in 1/4" size.

*The 73 Series is designed specifically for waterjet, waterblast, oilfield injection and test systems where ultra-high pressures are common place.*

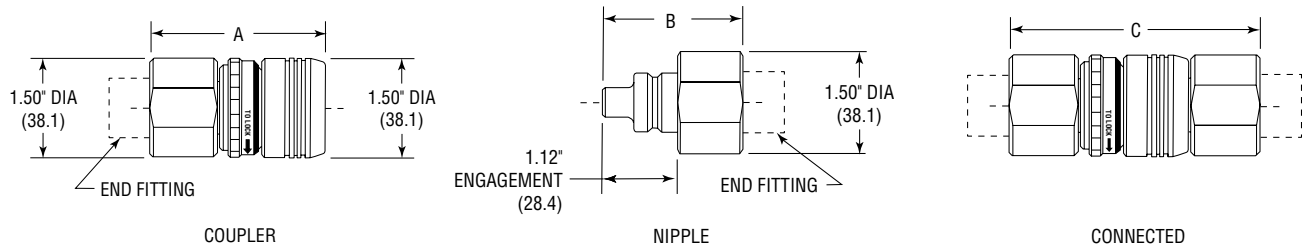
## PRESSURE DROP\*



## PRESSURE RATINGS

SIZE (inches)	STAINLESS STEEL			
	MAX. WORKING		MIN. BURST	
	PSI	BAR	PSI	BAR
1/4"	43,500	3000	87,000	6000

# TECHNICAL AND DIMENSIONAL INFORMATION



	A		B		C	
	IN.	mm	IN.	mm	IN.	mm
<b>VALVED</b>	2.65	67.31	2.11	53.59	3.64	92.46
<b>PLAIN</b>	2.33	59.18	1.73	43.94	2.93	74.42

## AVAILABLE END FITTINGS

Pressures to 10,000 psi (689 bar)

VALVED PLAIN					
	1/4" NPTF	1/4" RP	1/4" SAE	1/4" MALE NPT	1/4" MALE SAE
VALVED PLAIN					
	3/8" NPTF	3/8" RP	3/8" SAE	3/8" MALE NPT	3/8" MALE SAE

Pressures to 20,000 psi (1379 bar)

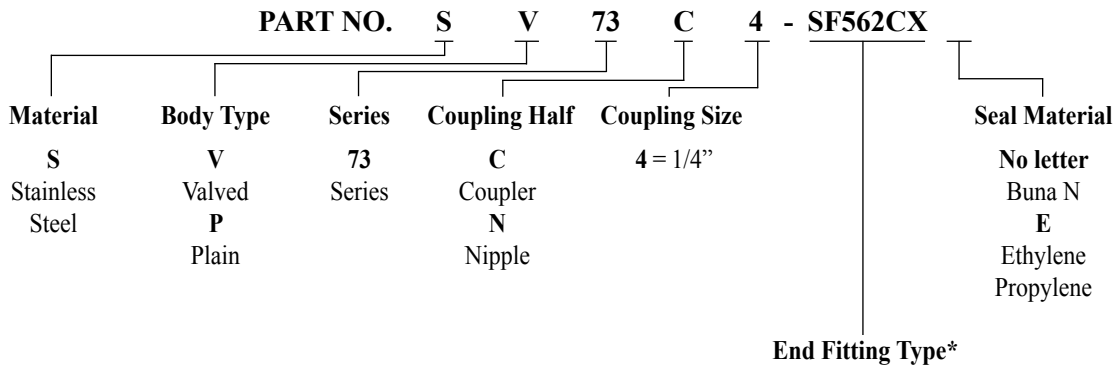
VALVED PLAIN				
	3/8" MP SF375CX	9/16" MP SF562CX	3/8" MP SM375CX	9/16" MP SM562CX

Pressures to 43,500 psi (3000 bar)

VALVED PLAIN						
	1/4" HP F250C	1/4" HP M250C	3/4" REVERSE CONE (AUTOCLAVE RH12)	9/16" HP M562C	1" REVERSE CONE (AUTOCLAVE RH16)	9/16" REVERSE CONE (AUTOCLAVE RH9)

\* - No increase in overall length

## HOW TO ORDER



Pressures to 10,000 psi (689 bar)	Pressures to 20,000 psi (1379 bar)	Pressures to 43,500 psi (3000 bar)
<b>-4F</b> 1/4" Female NPTF <b>-4EF</b> 1/4" Female SAE <b>-4RP</b> 1/4" Female British Parallel BS2779 <b>-4M</b> 1/4" Male NPT <b>-4EM</b> 1/4" Male SAE <b>-6F</b> 3/8" Female NPTF <b>-6EF</b> 3/8" Female SAE <b>-6RP</b> 3/8" Female British Parallel BS2779 <b>-6M</b> 3/8" Male NPT <b>-6EM</b> 3/8" Male SAE	<b>SF562CX</b> 9/16" Female Medium Pressure <b>SF375CX</b> 3/8" Female Medium Pressure <b>SM562CX</b> 9/16" Male Medium Pressure <b>SM375CX</b> 3/8" Male Medium Pressure	<b>M562C</b> 9/16" High Pressure Male <b>RH9</b> 9/16" Reverse Cone <b>RH12</b> 3/4" Reverse Cone <b>RH16</b> 1" Reverse Cone <b>F250C</b> 1/4" Female High Pressure <b>M250C</b> 1/4" Male High Pressure

\*Other end fittings available upon request

### ! 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.

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*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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