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Snap-Tite

Ultra
High
Pressure
Couplings

73
SERIES





73 Series — Ultra High Pressure Couplings

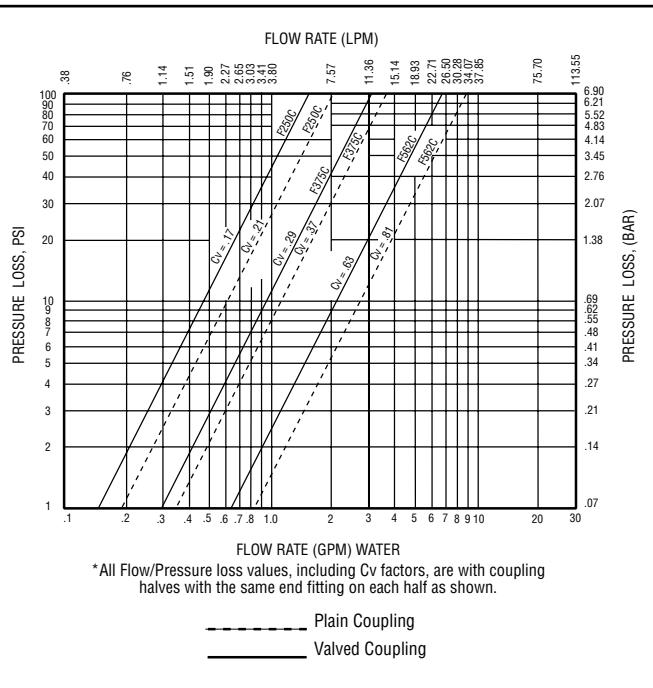
Featuring...Snap-tite quality with superior pressure and flow characteristics over the competition.



- 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.

PRESSURE DROP*

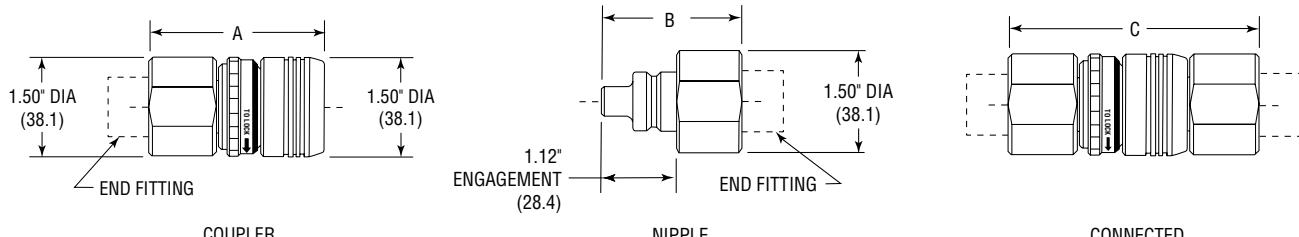
The 73 Series is designed specifically for waterjet, waterblast, oilfield injection and test systems where ultra-high pressures are common place.



PRESSURE RATINGS

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

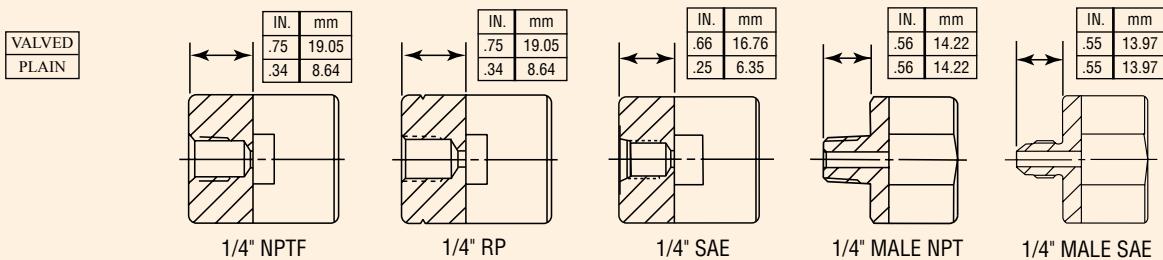
TECHNICAL AND DIMENSIONAL INFORMATION



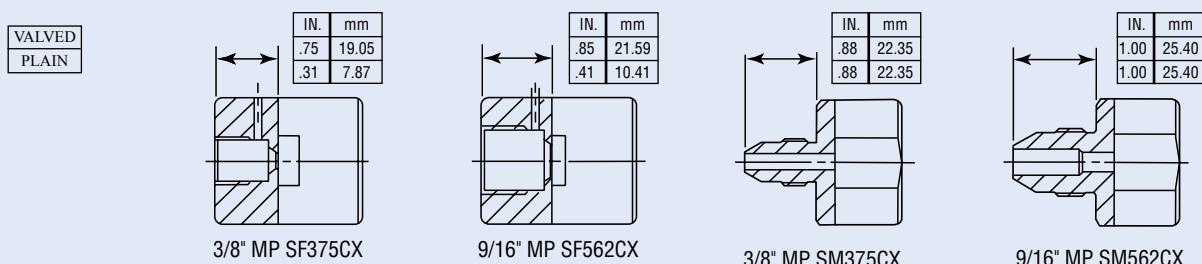
	A		B		C	
	IN.	mm	IN.	mm	IN.	mm
VALVED	2.65	67.31	2.11	53.59	3.64	92.46
PLAIN	2.33	59.18	1.73	43.94	2.93	74.42

AVAILABLE END FITTINGS

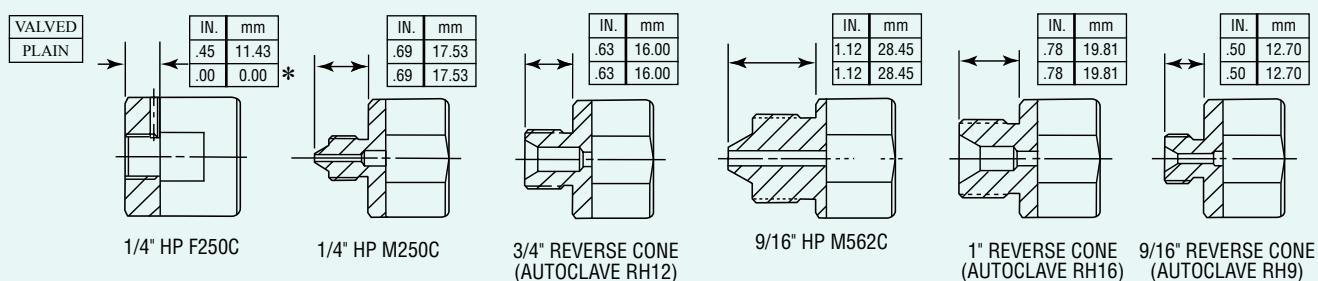
Pressures to 10,000 psi (689 bar)



Pressures to 20,000 psi (1379 bar)



Pressures to 43,500 psi (3000 bar)



* - No increase in overall length

HOW TO ORDER

PART NO.		S	V	73	C	4	- SF562CX
Material	Body Type	Series	Coupling Half	Coupling Size	Seal Material		
S Stainless Steel	V Valved P Plain	73 Series	C Coupler N Nipple	4 = 1/4"			
					No letter	Buna N	
					E	Ethylene	
					Propylene	Propylene	

End Fitting Type*

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

*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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总经销商：

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