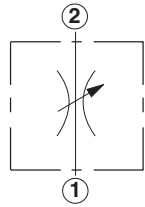
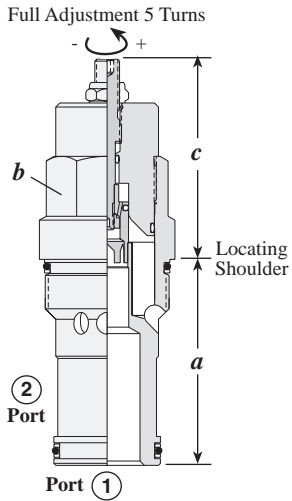
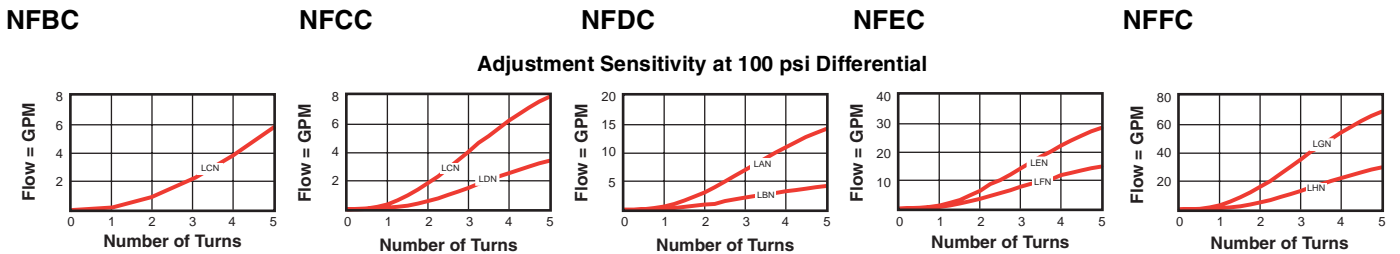


FULLY ADJUSTABLE NEEDLE



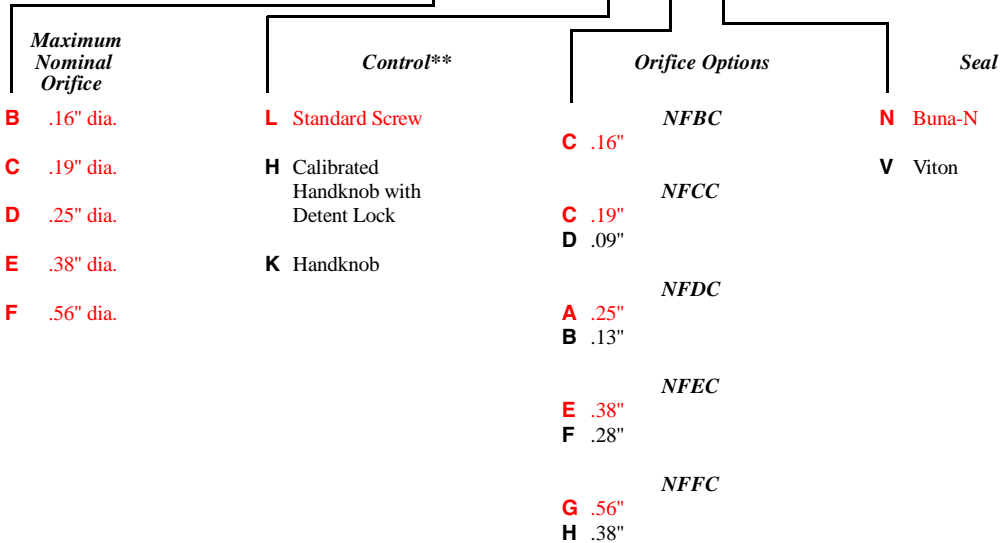
Maximum Nominal Orifice	Typical Cartridge Model Code	Cavity	Cartridge Dimensions					Installation Torque lb. ft.
			a	b	c			
					L	H	K	
.16" dia.	NFBC – LCN	T - 162A	1.22	3/4"	1.59	-	1.73	25/30
.19" dia.	NFCC – LCN	T - 13A	1.38	7/8"	2.27	2.49	2.50	30/35
.25" dia.	NFDC – LAN	T - 5A	1.62	1 1/8"	2.35	2.82	2.73	45/50
.38" dia.	NFEC – LEN	T - 16A	2.44	1 1/4"	2.66	3.06	2.91	150/160
.56" dia.	NFFC – LGN	T - 18A	3.13	1 5/8"	3.31	3.50	3.47	350/375

Performance Curves



- Maximum operating pressure = 5000 psi
- Maximum valve leakage at shutoff = less than 5 drops/min.

NF ★ C – ★ ★ ★



** See page 162 for information on Control Options

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