Ordering Code: 2XX-X-XX-XXX
Example: D203-2-4M-75 / Including optional Dust Cover
Example: 203-2-4M-75 / Without Dust Cover

| Series	O-ring	Material	Connection	Crack Pressure
200	03 - Viton	1C - Aluminum	1M - 1/8" Male NPT x Vent	.5-150 psi
	07 - Neoprene	2 - Brass	2M - 1/4" Male NPT x Vent	
	13 - Buna	5 - 303 SST	3M - 3/8" Male NPT x Vent	
	20 - Teflon	5C - 316 SST	4M - 1/2" Male NPT x Vent	
	24 - Silicone	5L - 17-4 SST	6M - 3/4" Male NPT x Vent	
	26 - Fluorosilicone	4B - 12L154	8M - 1" Male NPT x Vent	
	32 - Ethylene Propylene		1P - 1/8" Female NPT x Vent	
	35 - Kalrez		2P - 1/4" Female NPT x Vent	
			4ST - 7/16 - 20 Male SAE x Vent	
			12ST - 1-1/16 - 12 Male SAE x Vent	
			16ST - 1-5/16 - 12 Male SAE x Vent	

Optional Dust Cover

.75

1.32

200 Series - 3M

3/8 -18 NPT
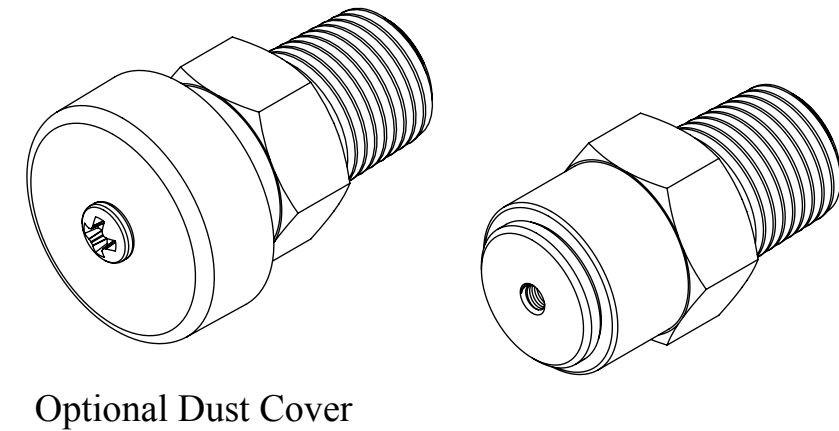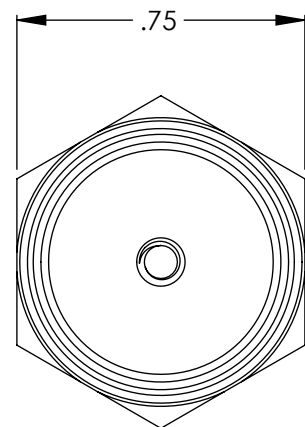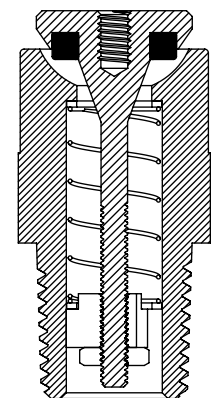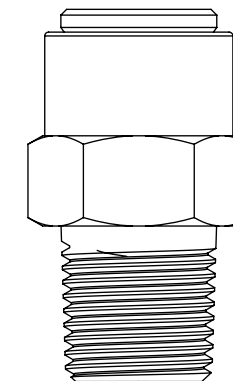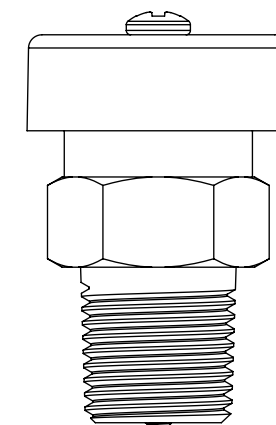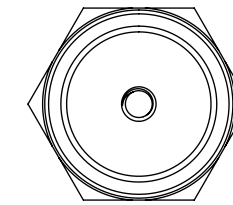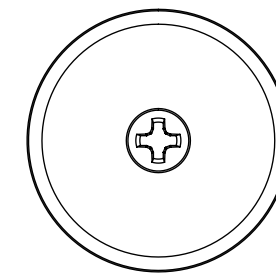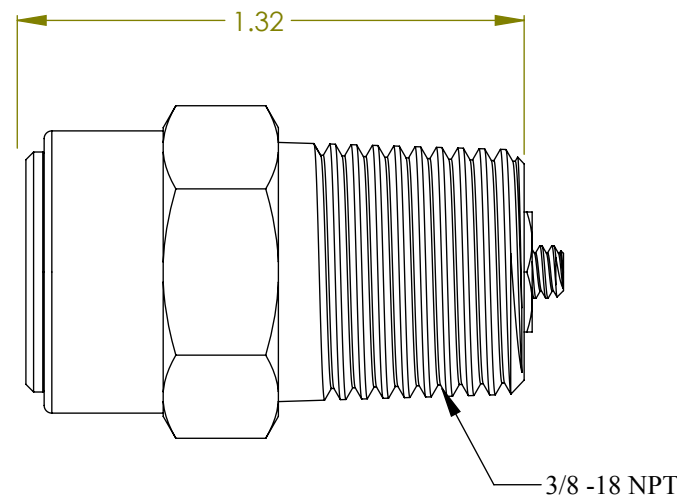
Body Material: Aluminum*, Brass*, 303 SST*, 316 SST*, 17-4 SST, 12L14
O-ring Material: Buna-N**, Ethylene Propylene**, Viton**, Neoprene, Silicone, Aflas, Teflon, Florosilicone, Kalrez
Spring Material: 302 SST - Any other spring materials consult factory
Operating Pressure: Vacuum to 200 psig (14 bar)
Cracking Pressure: .5 to 150 psig (.034 bar to 10.3 bar) - Any crack pressure above or below standard crack pressure range consult factory
Cracking Pressure Tolerance: < 2 psig (.14 bar): +/- 10% , 2 to 150 psig (.14 - 10.3 bar): +/- 5%
Temperature Range: -70 ̊F to +400 ̊F (-56 ̊C to +204 ̊C) - Based on o-ring and body material
Connection Sizes: (1/8" MNPT to 1" MNPT)***, (1/8" FNPT and 1/4" FNPT)***, (4, 12, 16 SAE)***

Flow

* Standard body materials; Consult factory for availability of other body material
** Standard o-ring materials; Consult factory for availability of other o-ring material
***Standard connections sizes; Consult factory for availabilty of other connection sizes

Note: 1. Proper filtration is recommended to prevent damage to the o-ring or sealing surface
         2. Valve may be assembled with o-rings lubricated with Krytox grease

VALVE CHECK

200 Series Relief Valve - 3M

SIZE **B**	**Sales Drawing**	REV **A**