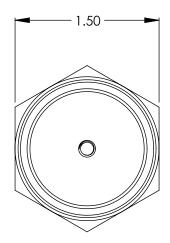
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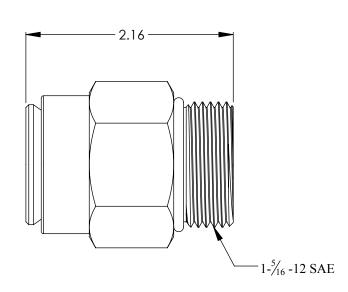
Example: D203-2-4M-75 / Including optional Dust Cover

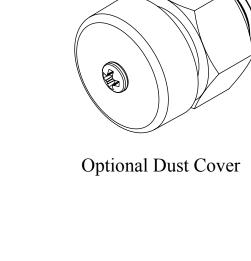
Example: 203-2-4M-75 / Without Dust Cover

<u>Series</u>	O-ring	<u>Material</u>	<u>Connection</u>	Crack Pressure
200	03 - Viton	1C - Aluminum	1M - 1/8" Male NPT x Vent	.5-150 psi
	07 - Neoprene	2 - Brass	2M - 1/4" MaleNPT x Vent	-
	13 - Buna	5 - 303 SST	3M - 3/8" MaleNPT 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 Ve	nt
			16ST - 1-5/16 - 12 Male SAE x Ve	nt

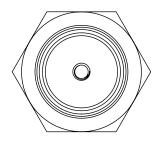


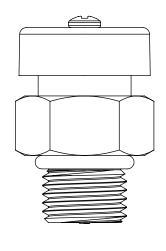
**200 Series - 16ST** 

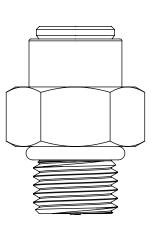


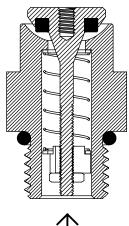














Body Material: Aluminum\*, Brass\*, 303 SST\*, 316 SST\*, 17-4 SST, 12L14

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)\*\*\*



<sup>\*\*\*</sup>Standard connections sizes; Consult factory for availability 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



200 Series Relief Valve - 16ST

SIZE

**Sales Drawing** 

REV