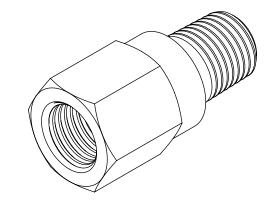
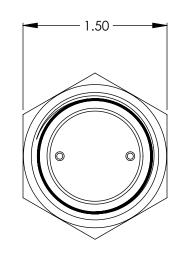
Ordering Code: 2XX-X-XXX-XXX

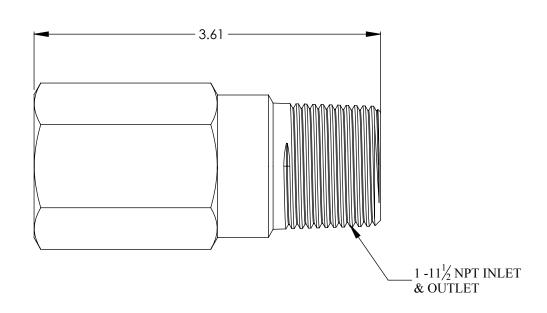
35 - Kalrez

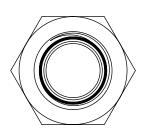
Example: 203-2-4MP-35

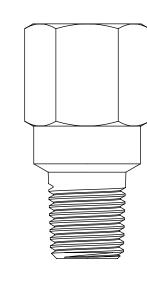
<u>Series</u>	O-ring	<u>Material</u>	Connection	Crack Pressure
200MP	03 - Viton	1C - Aluminum	2MP - 1/4" Male NPT x 1/4" Female NPT	.5-150 psi
	07 - Neoprene	2 - Brass	3MP - 3/8" Male NPT x 3/8" Female NPT	•
	13 - Buna	5 - 303 SST	4MP - 1/2" Male NPT x 1/2" Female NPT	
	20 - Teflon	5C - 316 SST	6MP - 3/4" Male NPT x 3/4" Female NPT	
	24 - Silicone	5L - 17-4 SST	8MP - 1" Male NPT x 1" Female NPT	
	26 - Fluorosilicone	4B - 12L154	10MP - 1-1/4" Male NPT x 1-1/4" Female NPT	
	32 - Ethylene Propylene			

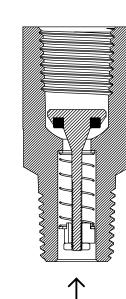












Body Material: Aluminum\*, Brass\*, 303 SST\*, 316 SST\*, 17-4 SST, 12L14

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:** (1/4" NPT to 1-1/4" NPT)\*\*\*

\* 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 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



Flow

200MP Series Relief Valve - 8MP

SIZE

**Sales Drawing** 

REV