## Ordering Code: 62XX-X-XX-XX Example: 6203-2-3MM-1

Series 6200	<u>O-ring</u> 03 - Viton 07 - Neoprene 13 - Buna 24 - Silicone 26 - Fluorosilicone 32 - Ethylene Propylene 35 - Kalrez	<u>Material</u> 2 - Brass 5 - 303 SST 5C - 316 SST	Connection 1MM - 1/8" Male NPT 1/8" Male NPT 1MP - 1/8" Male NPT 1/8" Female NPT 1PM - 1/8" Female NPT 1/8" Male NPT 1PP - 1/8" Female NPT 1/8" Female NPT 2MM - 1/4" Male NPT 1/4" Male NPT 2MP - 1/4" Male NPT 1/4" Female NPT 2PM - 1/4" Female NPT 1/4" Male NPT 3MM - 3/8" Male NPT 3/8" Male NPT 4MM - 1/2" Male NPT 1/2" Male NPT 6MM - 3/4" Male NPT 3/4" Male NPT	<u>Crack Pressure</u> .5-10 psi
	.875			

6200 Series - 4MM

1/2-14 NPT (2X)

Body Material: Brass\*, 303 SST\*, 316 SST\* **O-ring Material:** Buna-N\*\*, Ethylene Propylene\*\*, Viton\*\*, Neoprene, Silicone, Aflas, Florosilicone, Kalrez **Snap Ring:** 17-4 SST **Spring Matieral:** 302 SST - Any other spring materials consult factory **Operating Pressure:** Vacuum to 800 psig (55.1 bar) **Cracking Pressure:** .5 to 10 psig (.034 bar to .69 bar) - Any crack pressure above or below standard crack pressure range consult factory **Cracking Pressure Tolerance:** < 2 psig (.14 bar): +/- 10%, 2 to 10 psig (.14 - .69 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" NPT to 1" 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

