Ordering Code: 62XX-X-XX-XX

Example: 6203-2-3MM-1

Series O-ring Material 6200 03 - Viton 2 - Brass 5 - 303 SST 07 - Neoprene 13 - Buna 5C - 316 SST 24 - Silicone

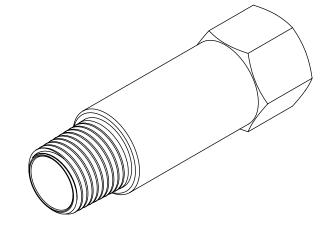
> 26 - Fluorosilicone 32 - Ethylene Propylene

35 - Kalrez

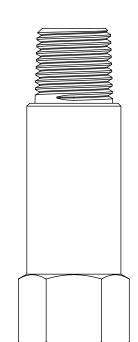
Connection

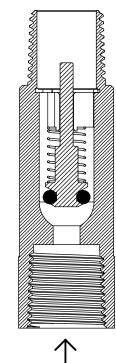
1MM - 1/8" Male NPT 1/8" Male NPT 1MP - 1/8" Male NPT 1/8" Female NPT 1PM - 1/8" Female NPT 1/8" Male NPT 1PP - 1/8" Female NPT 1/8" Female NPT 2MM - 1/4" Male NPT 1/4" Male NPT 2MP - 1/4" Male NPT 1/4" Female NPT 2PM - 1/4" Female NPT 1/4" Male NPT 3MM - 3/8" Male NPT 3/8" Male NPT 4MM - 1/2" Male NPT 1/2" Male NPT 6MM - 3/4" Male NPT 3/4" Male NPT

Crack Pressure .5-10 psi









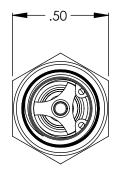


6200 Series Inline Check Valve - 1PM

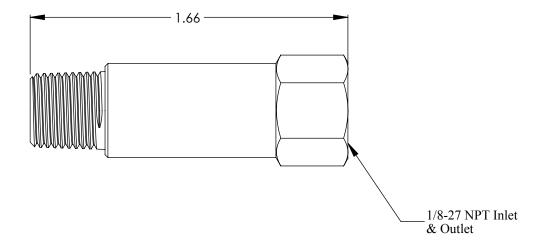
REV

SIZE

Sales Drawing



6200 Series - 1PM



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 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