Ordering Code: H62XX-X-XXX-XX

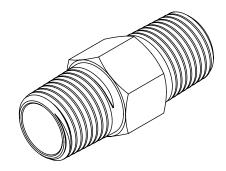
Example: H6203-2-2MM-1

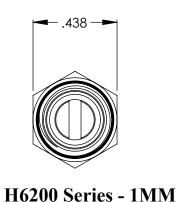
Series O-ring Material  $\overline{H6200}$  $0\overline{3}$  - Viton 2 - Brass 13 - Buna 5 - 303 SST 24 - Silicone

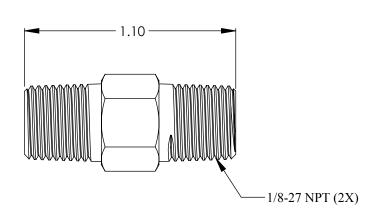
32 - Ethylene Propylene

Connection 1MM - 1/8" Male NPT x 1/8" Male NPT 1MP - 1/8" Male NPT x 1/8" Female NPT 2MM - 1/4" Male NPT x 1/4" Male NPT 2MP - 1/4" Male NPT x 1/4" Female NPT 3MM - 3/8" Male NPT x 3/8" Male NPT 4MP - 1/2" Male NPT x 1/2" Female NPT

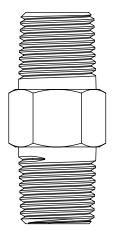
Crack Pressure (Vary per Configuration)

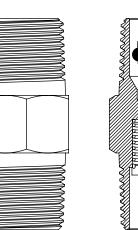


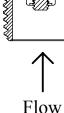












**Body Material:** 303 SST, Brass

O-ring Material: Buna-N, Ethylene Propylene, Viton, Silicone

**Spring Material:** 302 SST - Any other spring materials consult factory

Operating Pressure: Vacuum to 800 psig (55.15 bar)

**Proof Pressure:** 1200 psig (82.73 bar)

Cracking Pressure: 1 to 20 psig (.068 bar to 1.37 bar) - Any crack pressure above or below standard crack pressure range consult factory

Cracking Pressure Tolerance: < 2 psig (.14 bar): +/- 10%, 2 to 20 psig (.14 - 10.3 bar): +/- 5% **Temperature Range:** -40 °F to +400 °F (-40 °C to +204 °C) - Based on o-ring and body material

Connection Sizes: (1/8" NPT to 1/2" NPT)\*

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



**H6200 Series Inline Check Valve - 1MM** 

SIZE

**Sales Drawing** 

REV

<sup>\*</sup> Standard connections sizes; Consult factory for availabilty of other connection sizes