Ordering Code: H62XX-X-XXX-XX

Example: H6203-2-2MM-1 (Stanadard Nyloc Lock Nut)

Example: H6203-2-2MM-1-ML (Optional All Stainless Lock Nut)

Material

Series O-ring H6200 03 - Viton

2 - Brass 13 - Buna 5 - 303 SST

24 - Silicone

32 - Ethylene Propylene

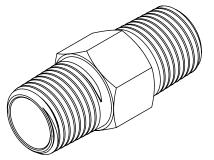
Connection

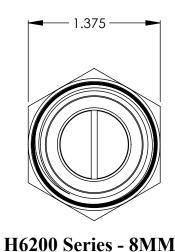
1MM - 1/8" Male NPT x 1/8" Male NPT 1MP - 1/8" Male NPT x 1/8" Female NPT 1PP - 1/8" Female NPT x 1/8" Female NPT 2MM - 1/4" Male NPT x 1/4" Male NPT

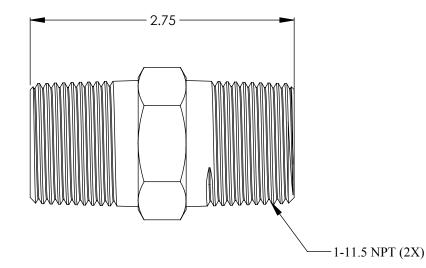
2MP- 1/4" Male NPT x 1/4" Female NPT 2PP - 1/4" Female NPT x 1/4" Female NPT

XXX - (Contact Valve Check For More Configurations)

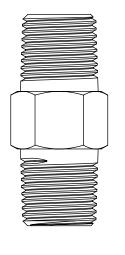
Crack Pressure (Vary per Configuration)

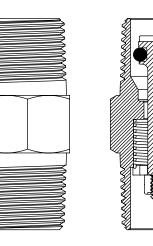


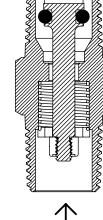












Flow

**Body Material:** 303 SST, Brass

O-ring Material: Buna-N, Ethylene Propylene, Viton, Silicone\* **Spring Material:** 302 SST - Any other spring materials consult factory

Lock Nut Material: Stainless Nyloc Nut\*\*

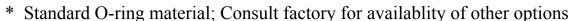
**Operating Pressure:** Vacuum up to 3000 psig (206.8 bar)

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: 1 to 20 psig (.07 - 10.3 bar): +/- 10%

**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" NPT)\*\*\*



\*\* Nyloc Nut Standard; All Stainless Lock Nut available

\*\*\* 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 lubricatics or greases



**H6200 Series Inline Check Valve - 8MM** 

SIZE

**Sales Drawing** 

REV