Ordering Code: 63XX-X-XXX-XXX Example: 6313-5C-2PP-150

 Series
 O-ring
 Material

 6300
 03 - Viton
 1C - Aluminum

 07 - Neoprene
 2 - Brass

 13 - Buna
 5 - 303 SST

 20 - Teflon
 5C - 316 SST

 24 - Silicone
 4B - 12L14

 26 - Fluorosilicone

32 - Ethylene Propylene

35 - Kalrez

Connection

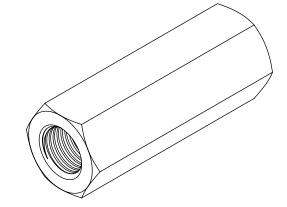
1PP - 1/8" Female NPT x 1/8" Female NPT

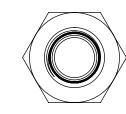
2PP - 1/4" Female NPT x 1/4" Female NPT

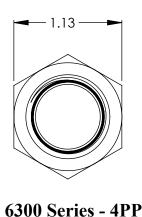
3PP - 3/8" Female NPT x 3/8" Female NPT

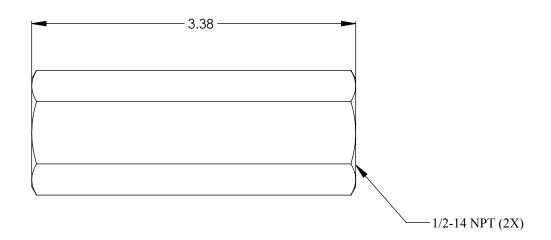
4PP - 1/2" Female NPT x 1/2" Female NPT

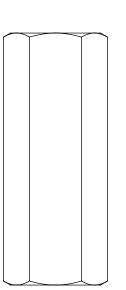
Crack Pressure .5-250 psi

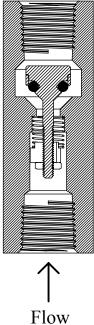












Body Material: Brass*, 303 SST*, 316 SST*, Aluminum, 12L14

O-ring Material: Buna-N**, Ethylene Propylene**, Viton**, Teflon**, Neoprene, Silicone, Aflas, Florosilicone, Kalrez

Spring Matieral: 302 SST - Any other spring materials consult factory

Operating Pressure: Vacuum to 10000 psig (689 bar)

Cracking Pressure: .5 to 250 psig (.034 bar to 17.2 bar) - Any crack pressure above or below standard crack pressure range consult factory

Temperature Range: -70 °F to +400 °F (-56 °C to +204 °C) - Based on o-ring and body material

Connection Sizes: (1/8" FNPT x 1/8" FNPT to 1/2" FNPT x 1/2" FNPT)***

Note: Proper filtration is recommended to prevent damage to the o-ring or sealing surface



6300 Series Inline Check Valve - 4PP

SIZE

B Sales Draw

Sales Drawing

REV

^{*} 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