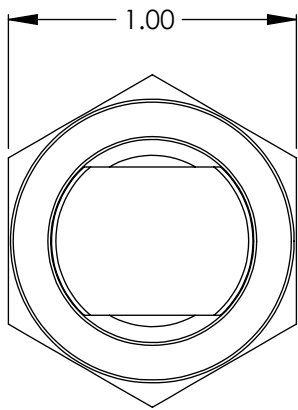
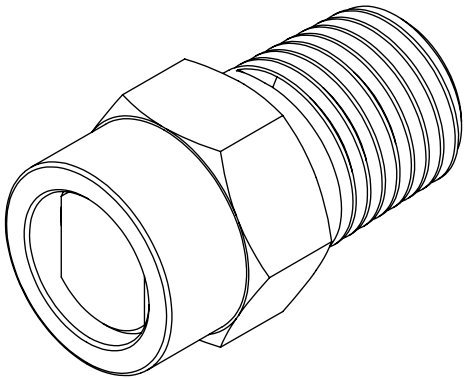
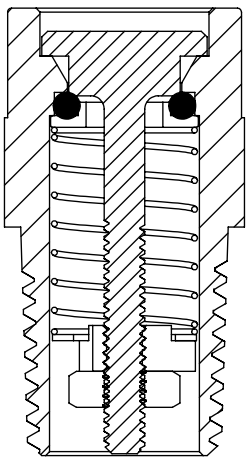
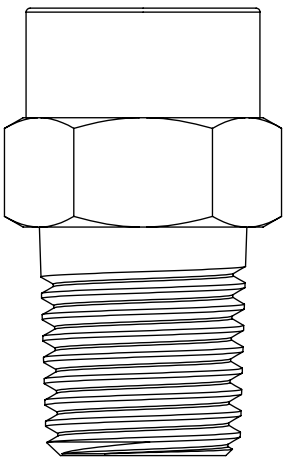
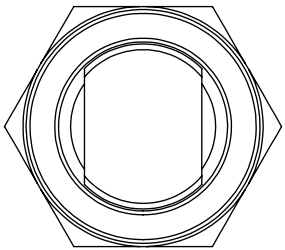
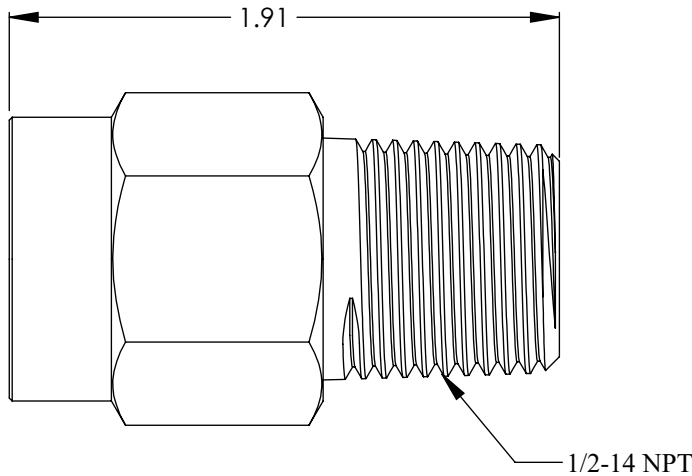


Ordering Code: HP2XX-X-XX-XXX  
Example: HP203-2-4M-250

| Series | O-ring                                                                                                                                    | Material                  | Connection                                                                                                                                                                                                                                                           | Crack Pressure |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| HP200  | 03 - Viton<br>07 - Neoprene<br>13 - Buna<br>20 - Teflon<br>24 - Silicone<br>26 - Fluorosilicone<br>32 - Ethylene Propylene<br>35 - Kalrez | 5C - 316 SST<br>2 - Brass | 1M - 1/8" Male NPT x Vent<br>1MP - 1/8" Male NPT x 1/8" Female NPT<br>2M - 1/4" Male NPT x Vent<br>3M - 3/8" Male NPT x Vent<br>4M - 1/2" Male NPT x Vent<br>4MP - 1/2" Male NPT x 1/2" Female NPT<br>4ST - 7/16-20 Male ORB x Vent<br>6ST - 9/16-18 Male ORB x Vent | 150-500 psi    |



HP200 Series - 4M



↑  
Flow

**Body Material:** Brass\*, 316 SST\*  
**O-ring Material:** Buna-N\*\*, Ethylene Propylene\*\*, Viton\*\*, Teflon, Neoprene, Silicone, Aflas, Florosilicone, Kalrez  
**Spring Material:** 302 SST - Any other spring materials consult factory  
**Operating Pressure:** 150 to 750 psig (10.3 bar to 51.7 bar)  
**Cracking Pressure:** 150 to 500 psig (10.3 bar to 34.4 bar) - Any crack pressure above or below standard crack pressure range consult factory  
**Cracking Pressure Tolerance:** 150 to 500 psig (10.3 - 34.4 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" MNPT to 3/4" MNPT)\*\*\*

\* 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

| VALVE CHECK                    |               |     |
|--------------------------------|---------------|-----|
| HP200 Series Relief Valve - 4M |               |     |
| SIZE                           |               | REV |
| B                              | Sales Drawing | C   |