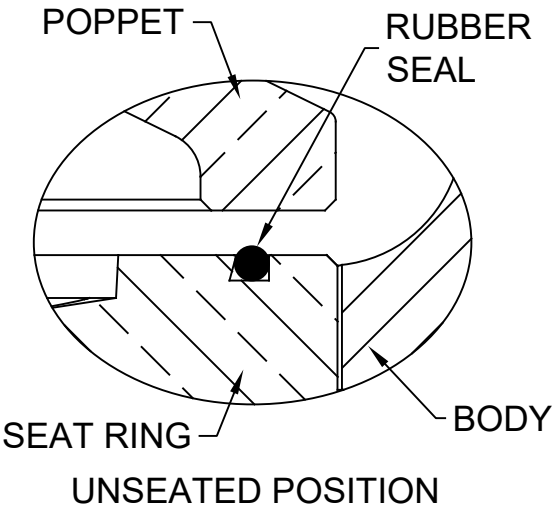
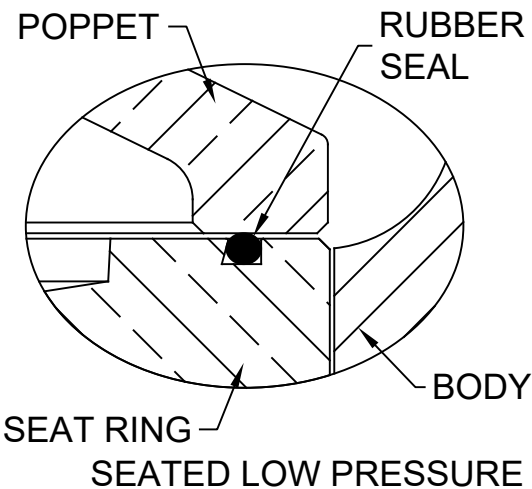


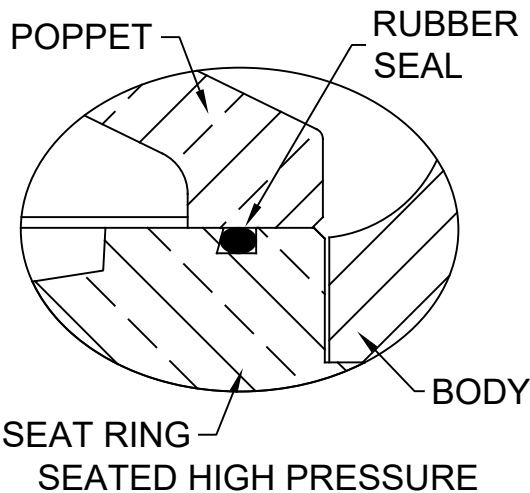
Materials



PROVIDES DRIP-TIGHT SEATING AT LOW PRESSURES WITHOUT DAMAGE TO SEAL AT HIGHER PRESSURES.



THE UNIQUE SEATING ACTION STARTS WITH INITIAL CONTACT BETWEEN THE POPPET AND SEAL. AS PRESSURE INCREASES, THE SEAL IS COMPRESSED AND ALLOWS THE POPPET TO MAKE CONTACT WITH THE SEAT RING. THIS PREVENTS ANY FURTHER COMPRESSION OF THE SEAL.



THE SEATING ACTION PROVIDES BOTH, DRIP-TIGHT SEATING AT LOW PRESSURE AND METAL-TO-METAL SEATING WITH SEAL SUPPORT FOR HIGHER PRESSURES.

EPDM SEAL  
**Patent # 6,024,121**

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