

Applications:

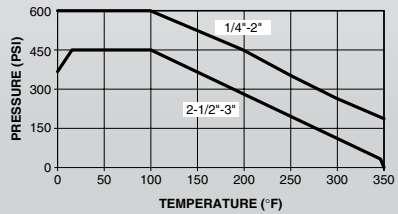
Parker's industrial ball valve product line is intended for general purpose use. Please be aware that ball valves are intended for use in the fully open or closed positions. Depending on application conditions, throttling of the valve may result in premature seal failure and/or inability to turn the valve handle. For use as shutoffs for gasoline and diesel powered over the highway, off highway and construction equipment vehicles. Water and air service lines on capital equipment and plant design plumbing that require total shutoff capability.

Features:

- Two Viton O-Rings at the stem provide maximum safety with no maintenance.
- Highly inert PTFE seats and seals provide resistance to chemical corrosion.
- Blow-out proof stem.
- Chrome plated brass ball.
- Specially designed handle enables increased turning leverage for ease of opening and closing.
- Available in female pipe sizes.

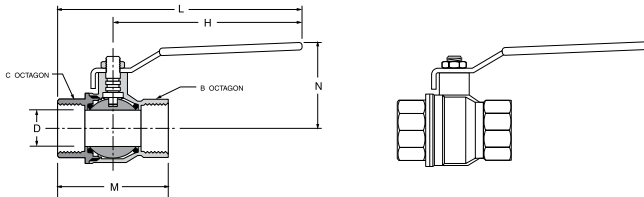
Working Pressure and Temperature Range:

600 PSI 0°F to +350°F. Saturated steam service up to 150 PSI and 350°F. Vacuum, 29 inches of Mercury.



BRASS BALL VALVES SERIES 520 - OCTAGON

BRASS BALL VALVE XV520P



Part No.	Pipe Thread	B Octagon	C Octagon	H	L	M	N	D Flow Ø
XV520P-8	1/2-14	.98	.98	3.94	5.10	2.32	1.69	.600
XV520P-12	3/4-14	1.22	1.22	4.72	5.98	2.52	1.97	.790
XV520P-16	1-11.5	1.57	1.57	4.72	6.32	3.19	2.13	1.000
XV520P-20	1-1/4	1.93	1.93	6.22	8.05	3.66	2.82	1.250
XV520P-24	1-1/2	2.13	2.13	6.22	8.23	4.02	3.06	1.570
XV520P-32	2	2.69	2.69	6.22	8.58	4.76	3.33	2.000