

Ball Valves

Brass Series 520



Product Features:

- Forged brass body
- Chrome plated brass ball
- PTFE seats/seals
- Fluorocarbon Stem O-rings
- Steel handle

Style:

- V-Valve

Type:

- 520-Female/Female NPT Ports

Material:

- P-Brass

Options:

- 04-Tee Handle

Specifications:

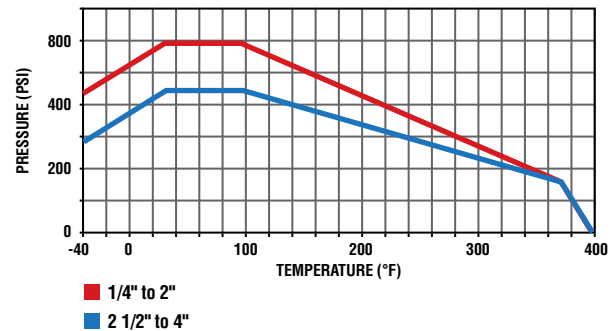
Pressure Range:

- 600 WOG Cold Non-shock 1/4" – 2"
- 450 WOG, Cold Non-shock 1/2" – 3"
- Saturated Steam up to 150 psi
- Vacuum Service to 29 Inches Hg

Temperature Range

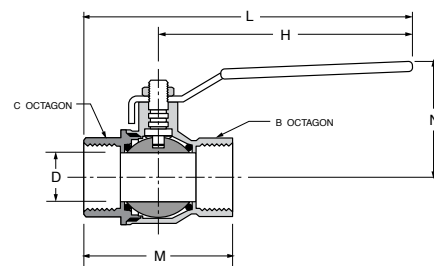
- -40° to +350°F

U.L. LISTED	
CATEGORY	
YSDT	LP-GAS SHUT-OFF VALVES
YRBX	FLAMMABLE LIQUID SHUT-OFF VALVES
YRPV	GAS SHUT-OFF VALVES
YQNZ	COMPRESSED GAS SHUT-OFF VALVES



Brass Ball Valve XV520P

PART NO.	PIPE THREAD	B OCTAGON	C OCTAGON	H	L	M	N	D FLOW Ø
XV520P-4	1/4-18	.79	.79	3.94	4.83	1.77	1.50	.310
XV520P-6	3/8-18	.79	.79	3.94	4.83	1.77	1.50	.400
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
XV520P-40	2-1/2	3.35	3.35	10.04	13.11	6.14	5.20	2.520
XV520P-48	3	3.89	3.89	10.04	13.52	6.97	5.51	3.000





YQNZ.MH12813 Compressed Gas Shutoff Valves

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Compressed Gas Shutoff Valves

[See General Information for Compressed Gas Shutoff Valves](#)

PARKER-HANNIFIN CORP

MH12813

300 PARKER DR
OTSEGO, MI 49078 USA

Gas line service valves for air, natural and manufactured gases, Series V520P@, 2-1/2, 3 and 4 in., rated 450 psig. Series V500P@, 2-1/2, 3 and 4 in., rated 450 psig.

@ - May be prefixed with X to indicate packaging quantity.

Trademark and/or Tradename: "P-H"

[Last Updated](#) on 2014-10-08

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YRBX.MH12813 Flammable Liquid Shutoff Valves

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Flammable Liquid Shutoff Valves

[See General Information for Flammable Liquid Shutoff Valves](#)

PARKER-HANNIFIN CORP

MH12813

300 PARKER DR
OTSEGO, MI 49078 USA

Shut off valves, Series V520P@, 2-1/2, 3 and 4 in., rated 450 psig. Series V500P@, 2-1/2, 3 and 4 in., rated 450 psig.

@ - May be prefixed with X to indicate packaging quantity.

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YRPV.MH12813 Gas Shutoff Valves

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Gas Shutoff Valves

[See General Information for Gas Shutoff Valves](#)

PARKER-HANNIFIN CORP

MH12813

300 PARKER DR
OTSEGO, MI 49078 USA

Shut off valves Manual for LP natural and manufactured gases, Series V520P@, 2-1/2, 3 and 4 in., rated 450 psig. Series V500P@, 2-1/2, 3 and 4 in., rated 450 psig.

@ - May be prefixed with X to indicate packaging quantity.

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YSDT.MH12813 LP-Gas Shutoff Valves

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LP-Gas Shutoff Valves

[See General Information for LP-Gas Shutoff Valves](#)

PARKER-HANNIFIN CORP

MH12813

300 PARKER DR
OTSEGO, MI 49078 USA

Shut off valves Model(s) V520P(@)(max working pressure 450 psig for 2-1/2, 3, 4 in. sizes)

XV500P (max working pressure 450 psig for 2-1/2, 3, 4 in. sizes)

(@) - may be prefixed with X to indicate packaging quantity

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