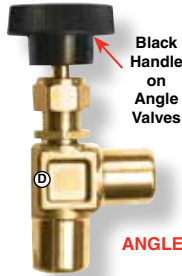


## Needle Valves



**GENERANT**

**3000 Series  
BRASS or  
STAINLESS STEEL  
NEEDLE VALVES**



High quality valves suitable for most applications in handling gasses and fluids. Precision machined bar stock brass or 303 stainless steel in either globe or angle styles. 2000 PSI maximum pressure on brass and 3000 PSI maximum pressure on stainless steel valves. Teflon seals are rated to 400° F.



Part No.	Style	Ports	Body
GE 3000-1	Globe	1/8" F x 1/8" F	Brass
GE 3000-4	Globe	1/4" F x 1/4" F	Brass
GE 3000-8	Globe	3/8" F x 3/8" F	Brass
GE 3000-10	Globe	1/2" F x 1/2" F	Brass
GE 3000-1AN	Angle	1/8" F x 1/8" F	Brass
GE 3000-4AN	Angle	1/4" F x 1/4" F	Brass
GE 3000-4SS	Globe	1/4" F x 1/4" F	Stainless
GE 3000-8SS	Globe	3/8" F x 3/8" F	Stainless

## High Pressure Needle Valves



Ideal for controlling high pressure flows of liquids, gases and fluid solutions. Available in either carbon steel or 316 stainless steel construction with Viton® o-ring and Delrin seal. Rated to 6000 PSI, (10,000 PSI also available in some sizes). Maximum temperatures to 200° F. Ports are FPT x FPT.

Part No.	Material	FPT Size	Max. PSI
MA NC6S2F2F	Carbon	1/4"	6000
MA NC6S4F4F	Carbon	1/2"	6000
MA NC6S6F6F	Carbon	3/4"	6000
MA NC6S8F8F	Carbon	1"	6000
MA NS6S2F2F	316SS	1/4"	6000
MA NS6S3F3F	316SS	3/8"	6000
MA NS6S4F4F	316SS	1/2"	6000
MA NS6S6F6F	316SS	3/4"	6000
MA NS6S8F8F	316SS	1"	6000

## Polypropylene Micro Valves With Locking Handle



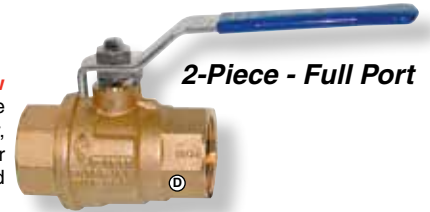
Unique locking handle requires user to pull up first, then turn open or close. Great for applications where a handle could be bumped accidentally.

Part No.	Micro Valve
TK M75100-LOCK	Locking, 3/4" Hose Barb x 1" MPT ..
TK M3850-LOCK	Locking, 3/8" FPT x 1/2" MPT.....

## Brass Ball Valves

**600 PSI**

**FBV Series Full Flow Brass Ball Valves** are used for control of water, oil, air and gas in hose or pipe lines. For industrial and commercial applications.



**Quantity Discount Available On Some Sizes.**

**Standard Features Include:**  
Brass bodies, blow out proof, chrome plated stem balls, and plated steel handles. Ratings are 600 PSI WOG. Rated to +250° F.

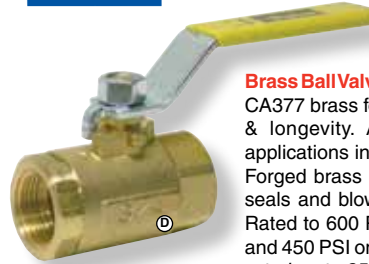
Part No.	Body	FPT Size
EV FBV25	Brass	1/4"
EV FBV38	Brass	3/8"
EV FBV50	Brass	1/2"
EV FBV75	Brass	3/4"
EV FBV100	Brass	1"
EV FBV125	Brass	1-1/4"
EV FBV150	Brass	1-1/2"
EV FBV200	Brass	2"
EV FBV250	Brass	* 2-1/2"
EV FBV300	Brass	* 3"
EV FBV400	Brass	* 4"

\* 400 PSI on 2-1/2" - 4"



## Brass Ball Valves

**600 PSI**



**Brass Ball Valves** from Parker. Constructed from CA377 brass forgings for enhanced endurance & longevity. An ideal choice for industrial applications including gasoline and diesel fuel. Forged brass body, chrome-plated ball, PTFE seals and blow-out proof stems are standard. Rated to 600 PSI at 200° F. on 1/4" to 1" sizes and 450 PSI on 1-1/4" to 2" sizes. (All valves are rated up to 350° F. at lower pressures).

Part No.	FPT Ports	Maximum PSI
PA XV500P4	1/4"	600
PA XV500P6	3/8"	600
PA XV500P8	1/2"	600
PA XV500P12	3/4"	600
PA XV500P16	1"	600
PA XV500P20	1-1/4"	*600
PA XV500P24	1-1/2"	*600
PA XV500P32	2"	*600

\* Rated to 600 PSI at 100° F. or 450 PSI at 200° F.

## Micro Ball Valves



- Polypropylene
- Viton®
- 150 PSI



Part No.	Micro Ball Valves
TK LV100	3/8" FPT x 1/2" MPT .....
TK LV101	3/8" HB x 1/2" MPT .....
TK LV102	1/2" FM x 1" MPT .....
TK LV103	3/4" HB x 1" MPT .....

## High Pressure 3-Way Ball Valves

**High Pressure 3-Way Ball Valves** are rated from 5000-7250 PSI. Zinc Plated Steel Bodies with Chrome plated steel balls. 3/8" through 1-1/4" Fpt. Temperatures to 212° F.

- Chrome Plated Steel Ball
- Zinc Plated Steel Body
- 212° F.



Part No.	GPM	FPT Size	PSI
MV 8402-38	5.0	3/8"	7250
MV 8402-12	8.0	1/2"	7250
MV 8402-34	20	3/4"	7250
MV 8402-1	31	1"	5000
MV 8402-114	60	1-1/4"	5000

**CALL for CURRENT PRICING**



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