

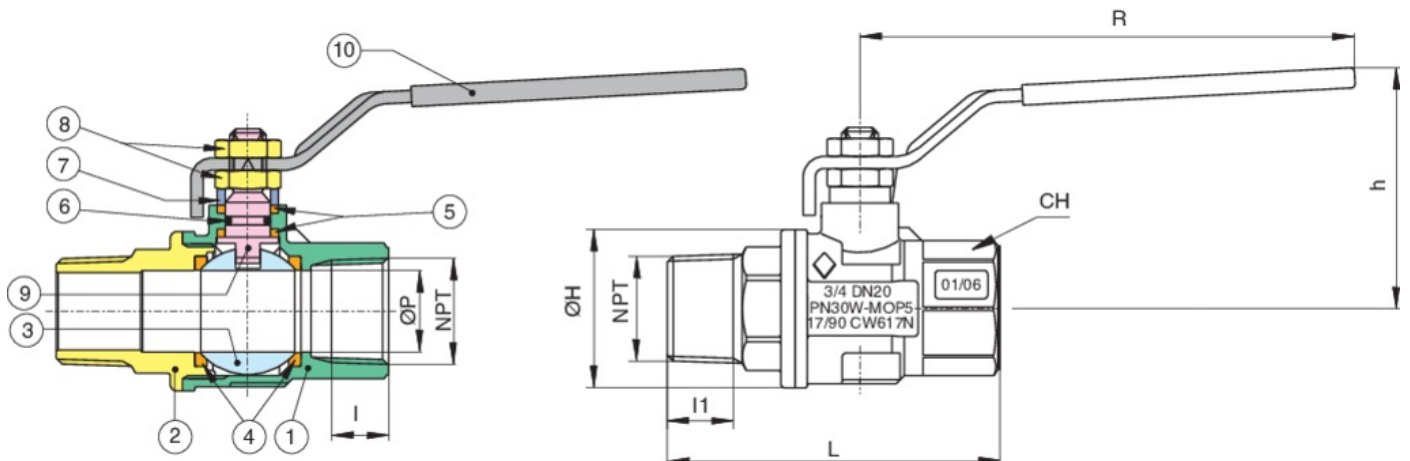
## 171M - 172M COMMERCIAL STYLE

Brass ball valve, MNPT X FNPT threaded, full port.

- Pressure rating 600 WOG-150 WSP.
  - Temperature range -4°F to +366°F.
  - ANSI B1.20.1 connections.
  - Blow-out proof stem, chrome plated brass ball.
  - PTFE seats, seals, and thrust washer.
  - Adjustable stem packing.
  - 100% electronically tested in the open and closed position at 80 psi.
  - Not to be used for drinking water.
  - Valve to be used in fully open or fully closed position.
- 171M: LEVER HANDLE - size 1/4" to 1".  
172M: T-HANDLE - size 1/4" to 1".  
171MCR: CHROME PLATED - size 1/4" to 1".  
171MCRL: CHROME PLATED WITH LOCKING HANDLE - sizes 1/4" to 1".

MEETS THE DESIGN CRITERIA OF MSS SP-110.

### Technical specifications



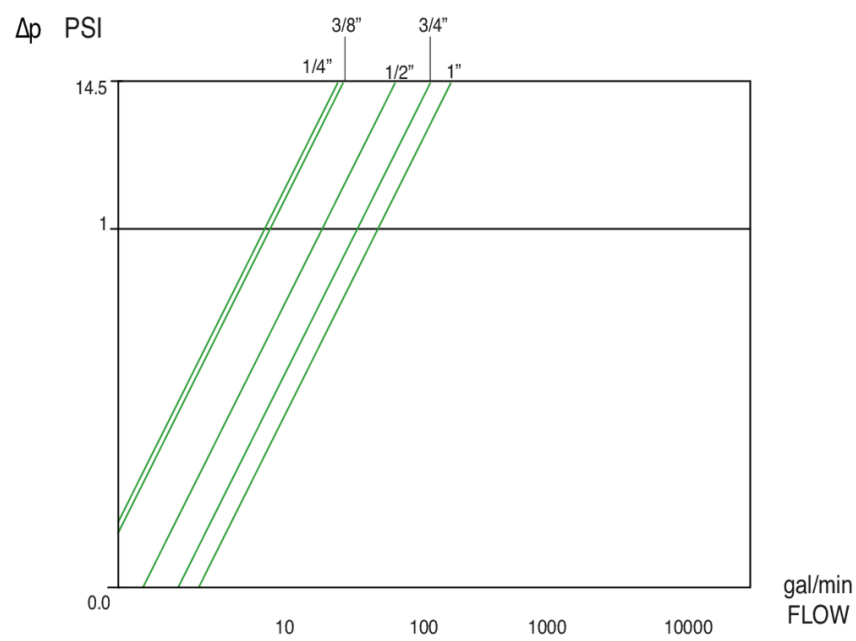
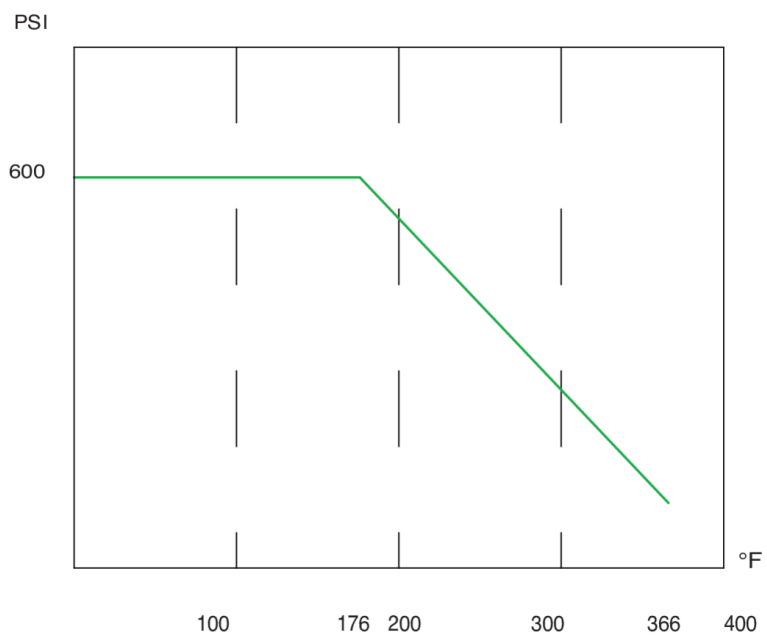


POSITION	PART NAME	MATERIAL	N.° PIECES
1	BODY	BRASS C37700	1
2	END CONNECTION	BRASS C37700	1
3	BALL	BRASS C37700	1
4	BALL SEAT	PTFE	2
5	THRUST WASHER/STEM SEAL	PTFE	2
6	O-RING	NBR	1
7	PACKING GLAND	BRASS C38500	1
8	NUT	STEEL 6S	2
9	STEM	BRASS C38500	1
10	HANDLE	FE DD11 UNI EN 10111	1

SIZE	ØP	I	It	L	ØH	CH	R	H	CV	PSI	WEIGHT (LBS)
1/4"	0.39	0.39	0.4	2.3	0.91	0.79	3.78	1.69	6.24	600	0.29
3/8"	0.39	0.41	0.41	2.32	0.91	0.79	3.78	1.69	6.94	600	0.34
1/2"	0.59	0.54	0.53	2.85	1.3	0.98	3.78	1.85	18.84	600	0.52
3/4"	0.79	0.55	0.55	3.21	1.54	1.22	4.76	2.32	34.1	600	0.84
1"	0.98	0.66	0.68	3.62	1.93	1.5	4.76	2.48	49.71	600	1.27

**WARNING:** This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov).

## Diagrams



## Certifications



FM



UL



TSSA