



### Standard Materials

Ref. No.	Description	Material	Qty
1	Body	Brass CW 617N	1
2	End Conn	Brass CW 617N	1
3	Ball	Brass CW 617N	1
4	Seat	PTFE	2
5	Packing Ring	PTFE	1
6	O-ring	FKM	1
7	Thrust Washer	PTFE	1
7	O-ring	NBR	1
9	Stem	Brass CW 614N	1
10	Nut	Steel CL 04	1
11	Handle	Steel DD11	1

### Dimensions (inches)

Size	ØP	I	L	ØH	CH	R	h	Wt.
1/4	0.39	0.39	2.03	0.91	0.79	3.78	1.67	0.34
3/8	0.39	0.41	2.03	0.91	0.79	3.78	1.67	0.31
1/2	0.55	0.54	2.22	1.18	0.98	3.78	1.77	0.40
3/4	0.75	0.55	2.46	1.42	1.22	4.76	2.22	0.70
1	0.94	0.66	3.01	1.71	1.50	4.76	2.32	1.00
1-1/4	1.19	0.68	3.37	2.09	1.89	5.94	2.85	1.66
1-1/2	1.50	0.68	3.70	2.56	2.13	5.94	3.09	2.20
2	1.95	0.70	4.33	3.39	2.64	6.30	3.70	3.82
2-1/2	2.44	0.93	5.16	4.09	3.27	8.07	4.59	6.75
3	2.99	1.02	5.94	4.96	3.86	8.07	4.98	9.82
4	2.99	1.09	6.50	5.28	4.92	8.07	4.98	12.57

# FNW™

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TITLE/DESCRIPTION

Figure 415 Brass Body Ball Valve

DATE: 12-2017	BY: CA	NUMBER: <b>415</b>
REV: 0	APVD: MC	

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