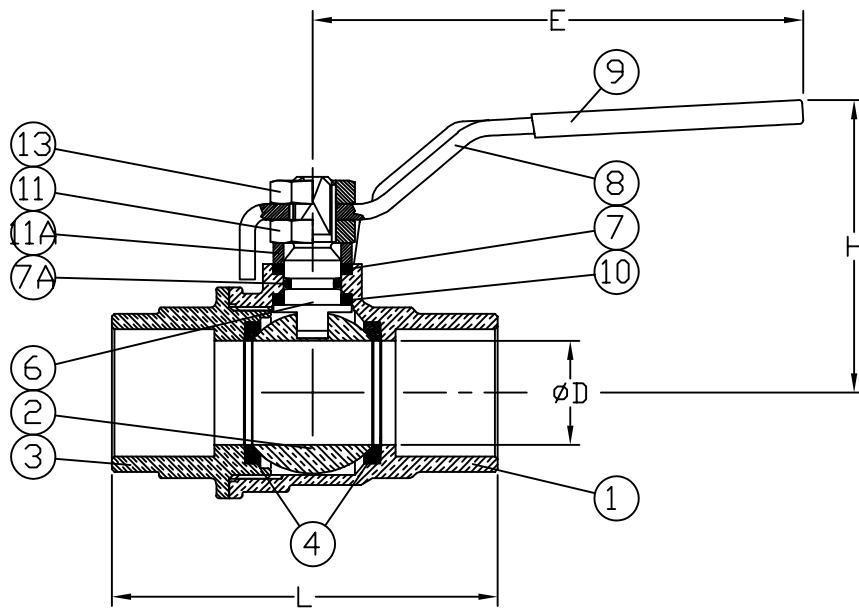
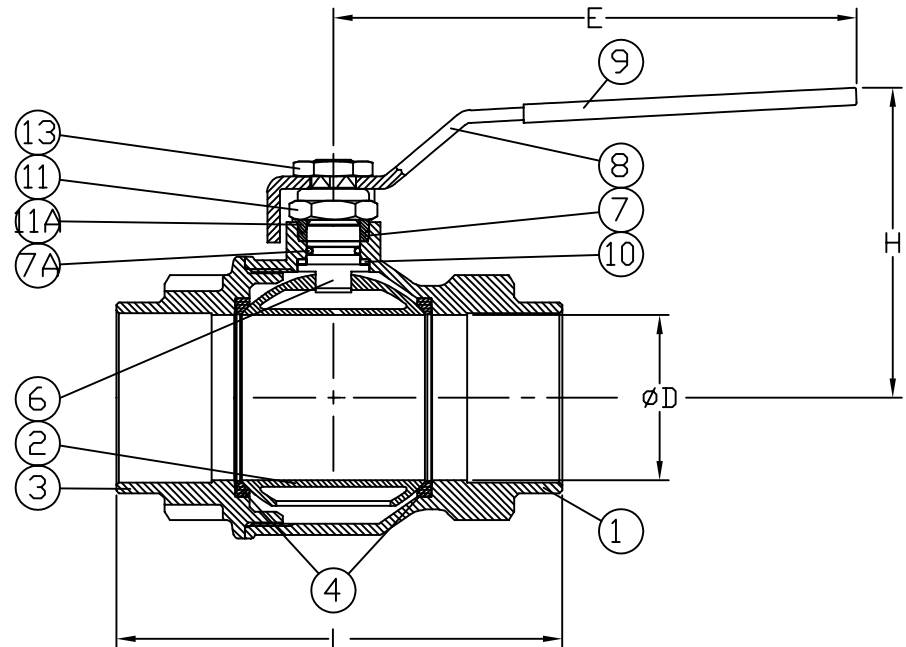


SIZES 2-1/2 TO 4 INCH



SIZES 2-1/2 TO 4 INCH



Ref. No.	Description	Material	Qty
1	Body	Brass CW 617N UNI EN 12165	1
2	Ball	Brass CW 617N UNI EN 12165	1
	(Nickel-Chrome Plated)		
3	End Cap	Brass CW 617N UNI EN 12165	1
4	Seat	PTFE	2
6	Stem	Brass CW 614N UNI EN 12164	1
7	Stem Packing	PTFE	1 Set
7A	Stem O-ring	NBR 75 Shore A	1
8	Handle	Fe DD11 UNI EN 10111	1
9	Handle Cover	Vinyl	1
10	Thrust Washer	PTFE	1
11	Gland Nut	Zinc Plated Steel 6S	1
11A	Packing Gland	Brass CW 614N UNI EN 12164	1
13	Handle Nut	Zinc Plated Steel 6S	1

Size	ØD	E	L	H
1/2	0.57	3.78	2.58	1.81
3/4	0.76	4.76	3.00	2.28
1	0.98	4.76	3.56	2.44
1-1/4	1.26	5.94	4.09	3.00
1-1/2	1.57	5.94	4.56	3.23
2	1.95	6.30	5.45	3.74
2-1/2	2.56	8.11	6.90	4.84
3	3.05	8.11	8.05	5.23
4	3.94	10.27	10.25	6.49

FNW™

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TITLE/DESCRIPTION: Fig 420, 2PC BRASS BALL VALVE, SWEAT ENDS, FULL PORT

DATE: 8-2-05 BY: UNITS: INCHES
SCALE: NONE APP'D: PAGE(S): 1

MODEL: 421
DWG NO: FNW421

NOTES:

FILE: 421_050-4.dwg WT: LOC: PORTLAND
PAGE SIZE: 8.5 x 11L REV: 0 R'DATE:

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