



Standard Materials

Ref. No.	Description	Material	Qty
1	Body	Brass CW 511L	1
2	End Conn	Brass CW 510L	1
3	Ball	Brass CW 510L	1
4	Seat	PTFE	2
5	O-Ring	EPDM	2
6	Compression Ring	Steel	2
7	Packing Ring	PTFE	2
8	O-Ring	FKM	1
9	O-Ring	NBR	1
10	Thrust Washer	PTFE	1
11	Stem	Brass CW 510L	1
12	Nut	Steel CL 04	1
13	Handle	Steel DD11	1
14	Ball	Brass CW 510L	1
15	Tag	Paper	2

Dimensions (Inches), Cv, & Weights

Size	ØP	Q	ØH	L	L1	L2	h	R	PN	CWP	Wt. (Lbs)
1/2	0.55	0.71	1.22	2.93	1.62	1.31	1.77	3.78	200	600	0.44
3/4	0.75	0.91	1.46	3.37	1.85	1.52	2.22	4.76	200	600	0.72
1	0.94	0.94	1.76	3.81	2.11	1.70	2.32	4.76	200	600	0.99
1-1/4	1.19	1.02	2.11	4.17	2.24	1.93	2.85	5.94	200	600	1.55
1-1/2	1.50	1.42	2.64	5.23	2.78	2.45	3.09	5.94	200	600	2.51
2	1.95	1.57	3.39	6.27	3.29	2.98	3.70	6.30	200	600	4.19
2-1/2	2.44	1.65	4.09	7.05	3.76	3.29	4.57	8.07	200	300	7.16
3	2.99	1.91	4.96	8.27	4.45	3.82	4.98	8.07	200	300	10.76
4	2.99	2.42	5.28	8.94	4.53	4.41	4.98	8.07	200	200	14.68



TITLE: X432 PRESS END BALL VALVE (1/2" TO 4") XLC ENDS (2-1/2" TO 4")				SCALE: NONE		REV DATE:	
DATE: 12-17	BY: CA	APP'D:	UNITS: IN	DWG NO: X432-050-400	REV: 0		
FILE: X432	MODEL: X432						

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