



Size	ØD	E	L	H
1/2	0.59	3.86	2.44	1.81
3/4	0.79	4.80	2.71	2.28
1	0.98	4.80	3.07	2.44
1-1/4	1.26	6.02	3.42	3.00
1-1/2	1.57	6.02	3.89	3.23
2	1.95	6.38	4.33	3.74

Ref. No.	Description	Material	Qty
1	Body	Brass CW 510L	1
2	Ball	Brass CW 510L (Nickel-Chrome Plated)	1
3	End Cap	Brass CW 510L	1
4	Seat	PTFE	2
6	Stem	Brass CW 510L	1
7	Stem Packing	PTFE	1 Set
7A	Stem O-ring	NBR 75 Shore A	1
8	Handle	Steel DD11	1
9	Handle Cover	Vinyl	1
10	Thrust Washer	PTFE	1
11	Gland Nut	Zinc Plated Steel CL 04	1
11A	Packing Gland	Brass CW 614N UNI EN 12164	1
13	Handle Nut	Zinc Plated Steel CL 04	1

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TITLE/DESCRIPTION: Fig X420, 2PC BRASS BALL VALVE, NPT ENDS, FULL PORT

DATE: 11-24-2009 BY: PEA UNITS: INCHES
SCALE: NONE APP'D: KMC PAGE(S): 1

MODEL: X420
DWG NO: FNWX420

NOTES:

FILE: X420_050-2.dwg WT: LOC: PORTLAND
PAGE SIZE: 8.5 x 11L REV: 1 RDATE: 12-28-2012

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