THIS SPACE FOR DESIGNER/ENGINEER APPROVAL							
Job/Customer	Date	Contractor					
Model Specified	Qty	Approved By					
Designer/Engineer	Date	Contractor's PO#					
Submitted by	Date	Other					

5140HV-RF Series



Full Port Forged Brass Uni-Flange Ball Valves w/ Detachable Rotating Round Flange Adjustable Packing Gland, Nuts & Bolts Fits High Efficiency Variable Speed Pumps SWT x Rotating Flange 600 WOG ISO 9001 - Patents Pending

ITEM #	SIZE	CTN	Case	A	В	С	D	E	F	G	н	1	J	К	L
51406HV-RF375	1 1/2	1	6	1 1/2	4 3/8	3 3/8	3 3/8	7/16	5/8	1 1/2	3 7/8	5	2 11/16	5/8	1/2-13 x 2 1/4
51407HV-RF400	2	1	6	2	5	3 1/2	3 3/8	1/2	9/16	2	4	5 1/4	=	=	1/2-13 x 2 1/4
51407HV-RF475	2	1	6	2	5	3 1/2	3 3/8	7/16	=	2	=	6 1/8	4	13/16	5/8-11 x 2 1/4



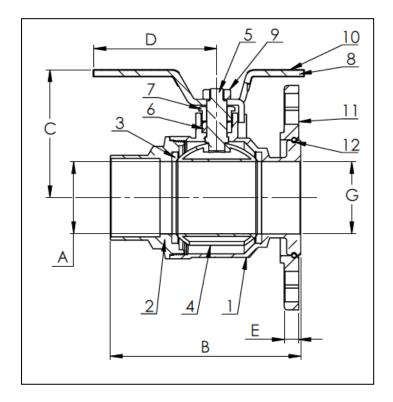
NO.	DESCRIPTION	MATERIAL
1	FLANGED BODY	BRASS
2	END CAP	BRASS
3	SEATS	PTFE
4	BALL	BRASS HCP
5	STEM	BRASS
6	STEM SEAL	PTFE
7	PACKING GLAND	BRASS
8	LEVER HANDLE	STEEL CP
9	HANDLE NUT	STAINLESS STEEL
10	HANDLE JACKET	VINYL
11	ROTATING FLANGE	DUCTILE IRON
12	ROTATING FLANGE RING	STAINLESS STEEL
13	FLANGE BOLTS & NUTS	STEEL ZP

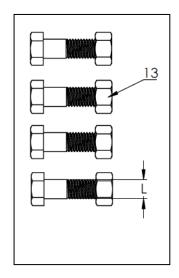
TEMP °F	PSI
100	600
150	485
200	395
250	210
300	N/A
350	N/A
366	N/A

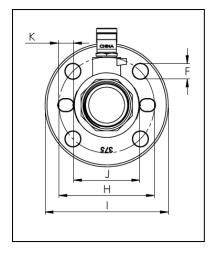


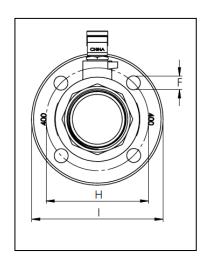
Quality and Commitment Since 1954

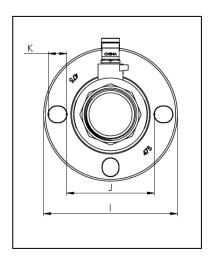
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Specifications: Designed for residential, commercial or industrial use with water or a glycol mixture. This approved Webstone valve is actuated by a blowout proof stem and features an adjustable packing gland. Flange features a conical inlet to minimize turbulence. The rotating flange is secured by a snug-fit snap-ring that provides greater control over positioning during installation. Solder joint temperature ratings are per ASME B16.18 Annex A for 95-5 solder. Other solder materials have lower pressure temperature limits. Do not silver braze or overheat valves when soldering. HV models fit both standard and high velocity pumps.



Quality and Commitment Since 1954