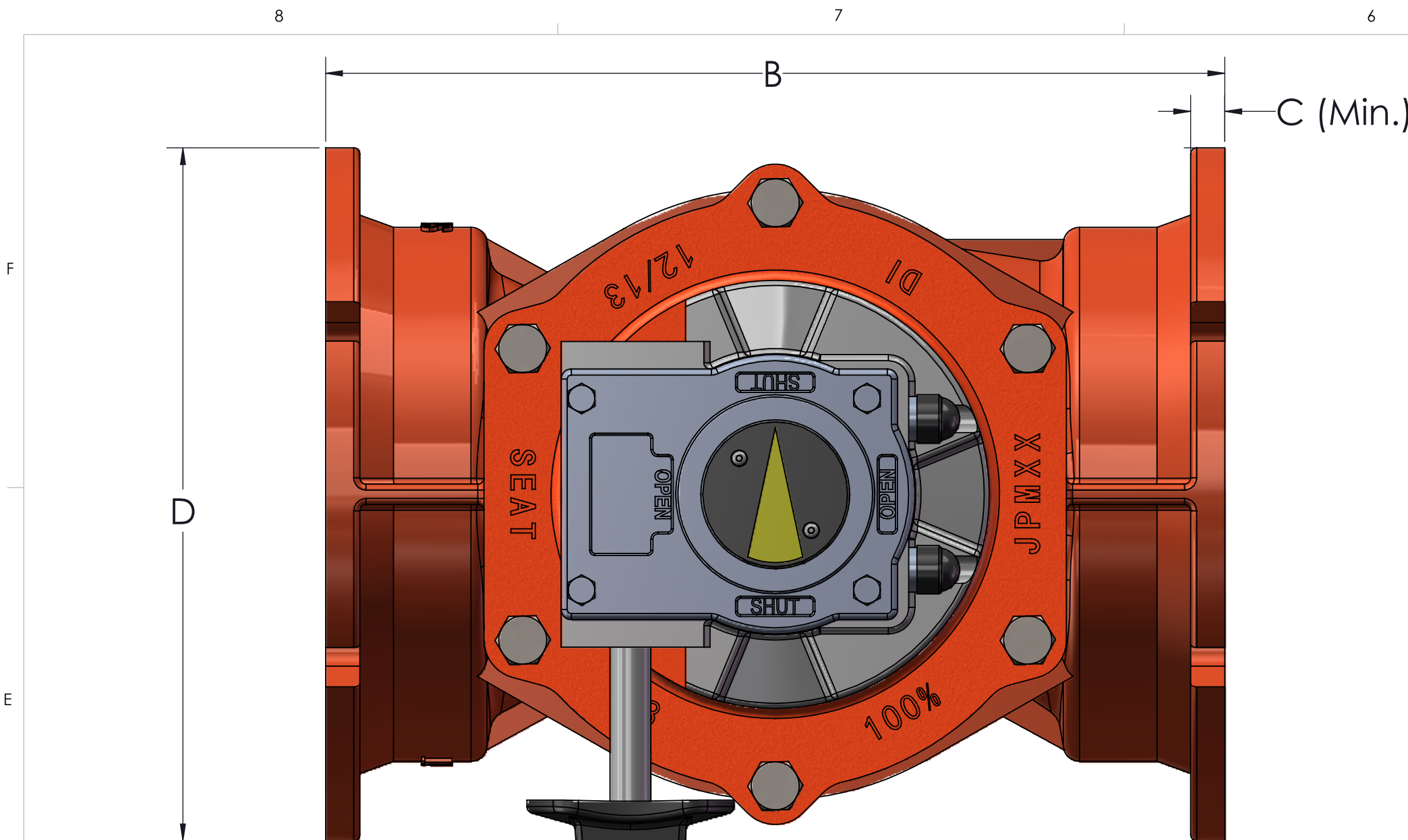
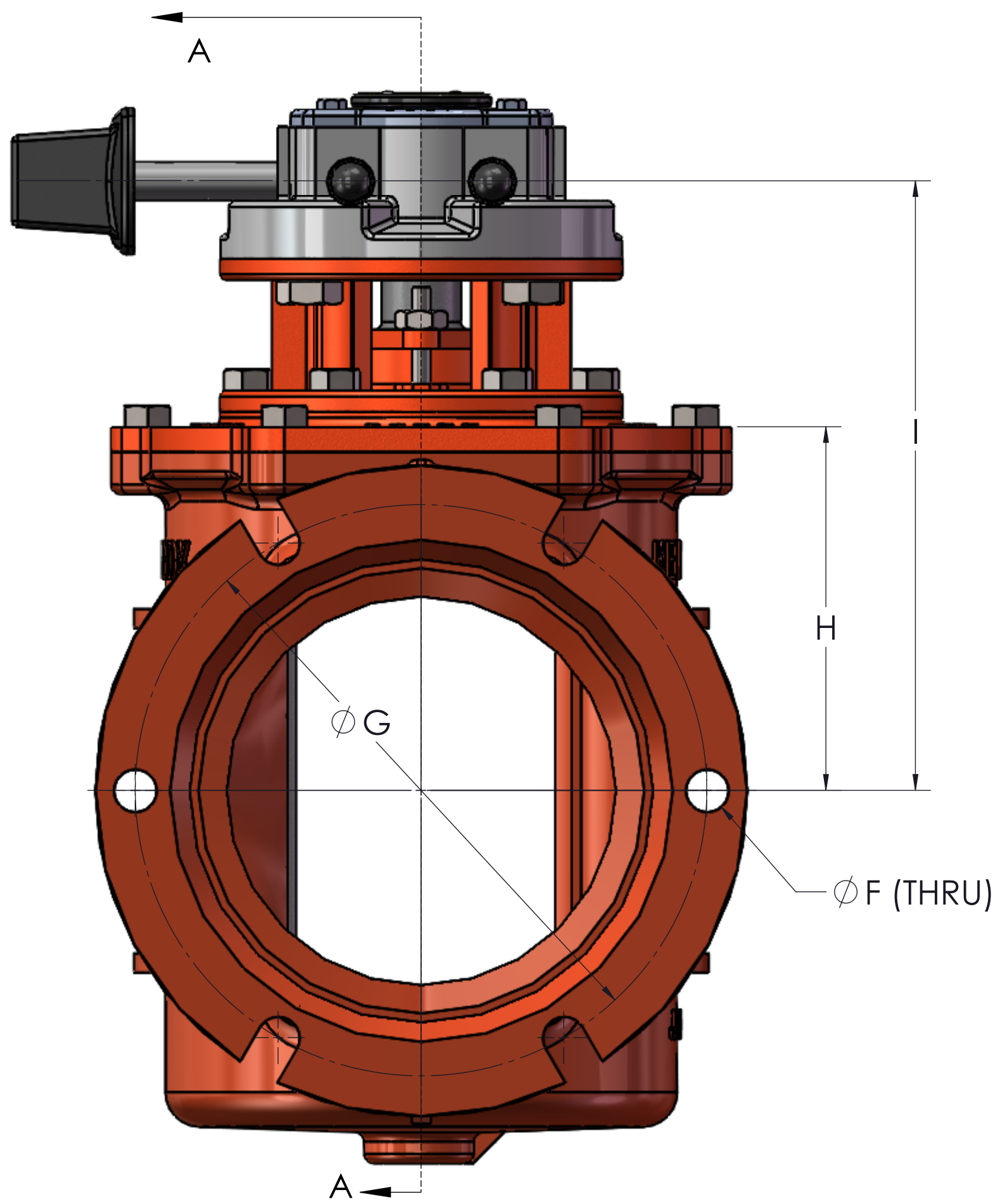
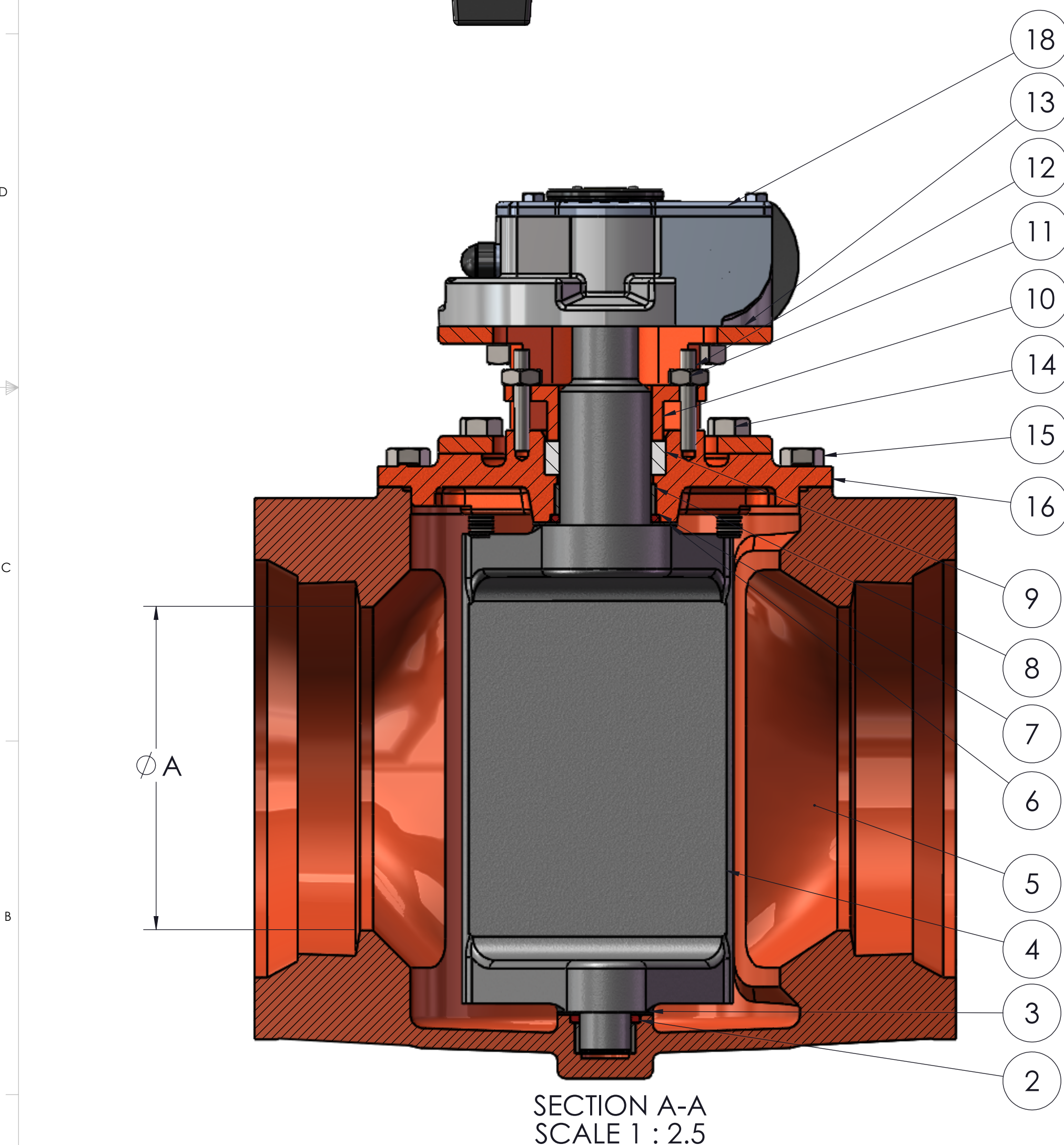
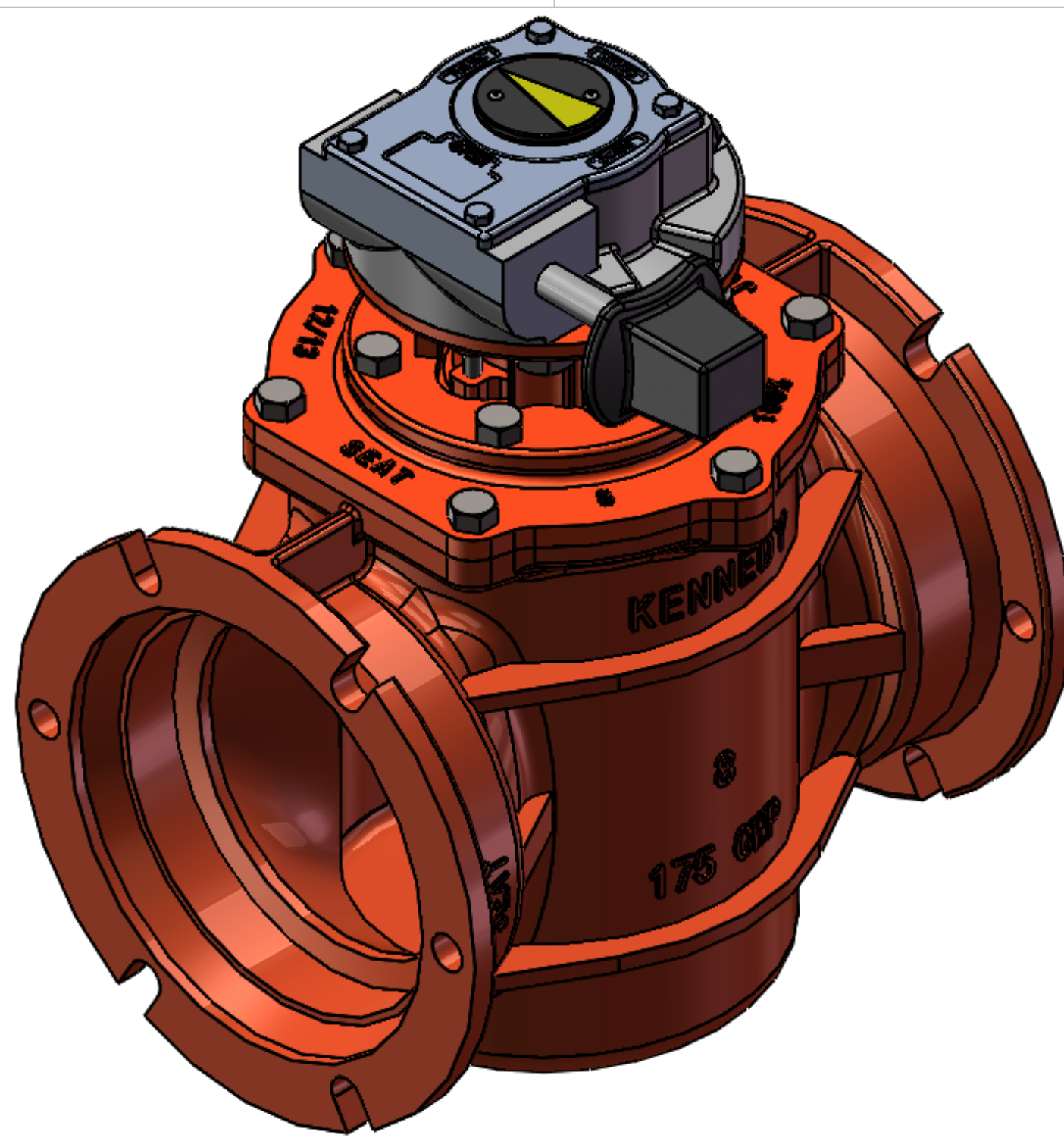




8 INCH SHOWN



A [VALVE SIZE]	B	C	Ø D	Ø F	G	H	I	WEIGHT [LBS.]	Cv Avg. (U.S. gal/min)	ROTORK GEAR
3	11.50	.58	Ø 7.62	4 x Ø .75 THRU	6.00	3.76	7.50	75 LBS	329.04	AB210N LB
4	14.25	.60	Ø 9.06	4 x Ø .88 THRU	7.50	4.65	8.28	100 LBS	576.81	AB210N LB
6	15.75	.63	Ø 11.06	6 x Ø .88 THRU	9.50	5.78	10.30	165 LBS	1315.67	AB550N LB
8	17.36	.66	Ø 13.39	6 x Ø .88 THRU	11.75	7.48	12.54	230 LBS	2082.29	AB550N LB
10	19.37	.70	Ø 15.62	8 x Ø .88 THRU	14.25	8.88	14.02	340 LBS	3166.75	AB880N
12	20.75	.73	Ø 17.88	8 x Ø .88 THRU	17.00	11.00	16.38	480 LBS	4005.52	AB1250N

ITEM#	PART NAME	ASTM/ DESIGNATION	QTY.
1	LOWER SLEEVE BEARING	SINTERED ALLOY SS316	11
2	LOWER GRIT SEAL	NBR	1
3	LOWER THRUST WASHER	PTFE	1
4	PLUG	ASTM A536 GR.65-45-12 or GR.75-50-05 +NBR	1
5	BODY	ASTM A536 GR. 65-45-12 or 70-50-05	1
6	UPPER THRUST WASHER	PTFE	1
7	UPPER GRIT SEAL	NBR	1
8	UPPER SLEEVE BEARING	SINTERED ALLOY SS316	1
9	V-PACKING	NBR	1
10	FOLLOWER GLAND	ASTM A536 GR. 65-45-12 or 70-50-05	1
11	HEX NUTS	STAINLESS STEEL ASTM A276.T304/T316*	2
12	STUDS	STAINLESS STEEL ASTM A276.T304/T316*	2
13	ADAPTER	ASTM A536 GR. 65-45-12 or 70-50-05	1
14	ADAPTER BOLTS	STAINLESS STEEL ASTM A276.T304/T316*	6
15	COVER BOLTS	STAINLESS STEEL ASTM A276.T304/T316*	4
16	COVER	ASTM A536 GR. 65-45-12 or 70-50-05	1
17	COVER O-RING	NBR	1
18	ROTORK GEAR w/ OP NUT	-----	1

*NOTE:
FASTENERS ARE 304SS STANDARD
OR 316 SS PER CUSTOMER REQUEST

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	2	ADDED 316SS FASTENERS TO BOM AND ADDED NOTE PER CUSTOMER REQUEST	9/1/2015	CAW
DRAWN		NAME CAW	DATE 7/21/2015	 KENNEDY VALVE Division of McWane, Inc. 1021 EAST WATE STREET ELMIRA, NEW YORK 14901
CHECKED		ML	8/8/2015	
APPROVED				
DO NOT SCALE DRAWING				
MATERIAL: SEE TABLE		TITLE:		
Weight: SEE TABLE		3"-12" "FULL FLOW" MJ EPV (6413-FF) w/ Rotork Gear		
		SIZE D	DWG. NO. SUB910210T	REV 2
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IS THE SOLE PROPERTY OF KENNEDY VALVE CO.. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF KENNEDY VALVE CO. IS PROHIBITED. DESIGN & INVENTION RIGHTS RESERVED.				SHEET 1 OF 1

SIZE RANGE	WATER WORKING PRESSURE PSI	HYDROSTATIC TEST PSI
3-12	175 PSI	350 PSI