

TØV Dimensions – Lug 3 to 12 Inches

ASME Class 300

Per API 609

3"-12" CLASS 300 LUG									
Valve Size		Valve Dimensions							
		A	B	C	D	ØE B.C.	F Hole	G	H
3	in	9.53	10.98	5.83	2.07	6.62	8 x 3/4-10 UNC-2B	2.01	1.10
	mm	242.0	279.0	148.0	52.7	168.1	8 x 3/4-10 UNC-2B	51.0	28.0
4	in	10.43	11.97	6.69	2.27	7.88	8 x 3/4-10 UNC-2B	2.24	1.26
	mm	265.0	304.0	170.0	57.7	200.2	8 x 3/4-10 UNC-2B	57.0	32.0
6	in	13.39	15.31	8.03	2.86	10.62	12 x 3/4-10 UNC-2B	2.44	1.42
	mm	340.0	389.0	204.0	72.7	269.7	12 x 3/4-10 UNC-2B	62.0	36.0
8	in	15.77	17.83	9.49	3.26	13.00	12 x 7/8-9 UNC-2B	2.99	1.73
	mm	400.5	453.0	241.0	82.7	330.2	12 x 7/8-9 UNC-2B	76.0	44.0
10	in	17.32	19.80	10.87	3.65	15.25	16 x 1-8 UNC-2B	3.39	1.87
	mm	440.0	503.0	276.0	92.7	387.4	16 x 1-8 UNC-2B	86.0	47.5
12	in	19.33	21.81	12.52	4.32	17.75	16 x 1-1/8-8 UN-2B	3.74	2.09
	mm	491.0	554.0	318.0	109.7	450.8	16 x 1-1/8-8 UN-2B	95.0	53.0

3"-12" CLASS 300 LUG									
Valve Size		Disc Dimensions				Gear Dimensions			Weight (lbs.)
		J Intrusion	K Chord Diameter	L Intrusion	M Chord Diameter	N	P	ØQ	
3	in	0.03	0.56	0.70	2.30	2.05	6.57	11.81	40
	mm	0.8	14.2	17.8	58.4	52	167	300	
4	in	0.36	2.10	1.11	3.27	2.05	6.57	11.81	55
	mm	9.1	53.3	28.2	83.1	52	167	300	
6	in	1.06	4.28	2.04	5.22	3.11	9.06	19.69	103
	mm	26.9	108.7	51.8	132.6	79	230	500	
8	in	1.71	6.19	2.75	7.10	3.98	11.22	23.62	178
	mm	43.4	157.2	69.9	180.3	101	285	600	
10	in	2.42	8.07	3.51	8.92	2.09	15.35	19.69	269
	mm	61.5	205.0	89.2	226.6	53	390	500	
12	in	3.09	9.74	4.13	10.55	2.36	15.35	23.62	350
	mm	78.5	247.4	104.9	268.0	60	390	600	

NOTES:

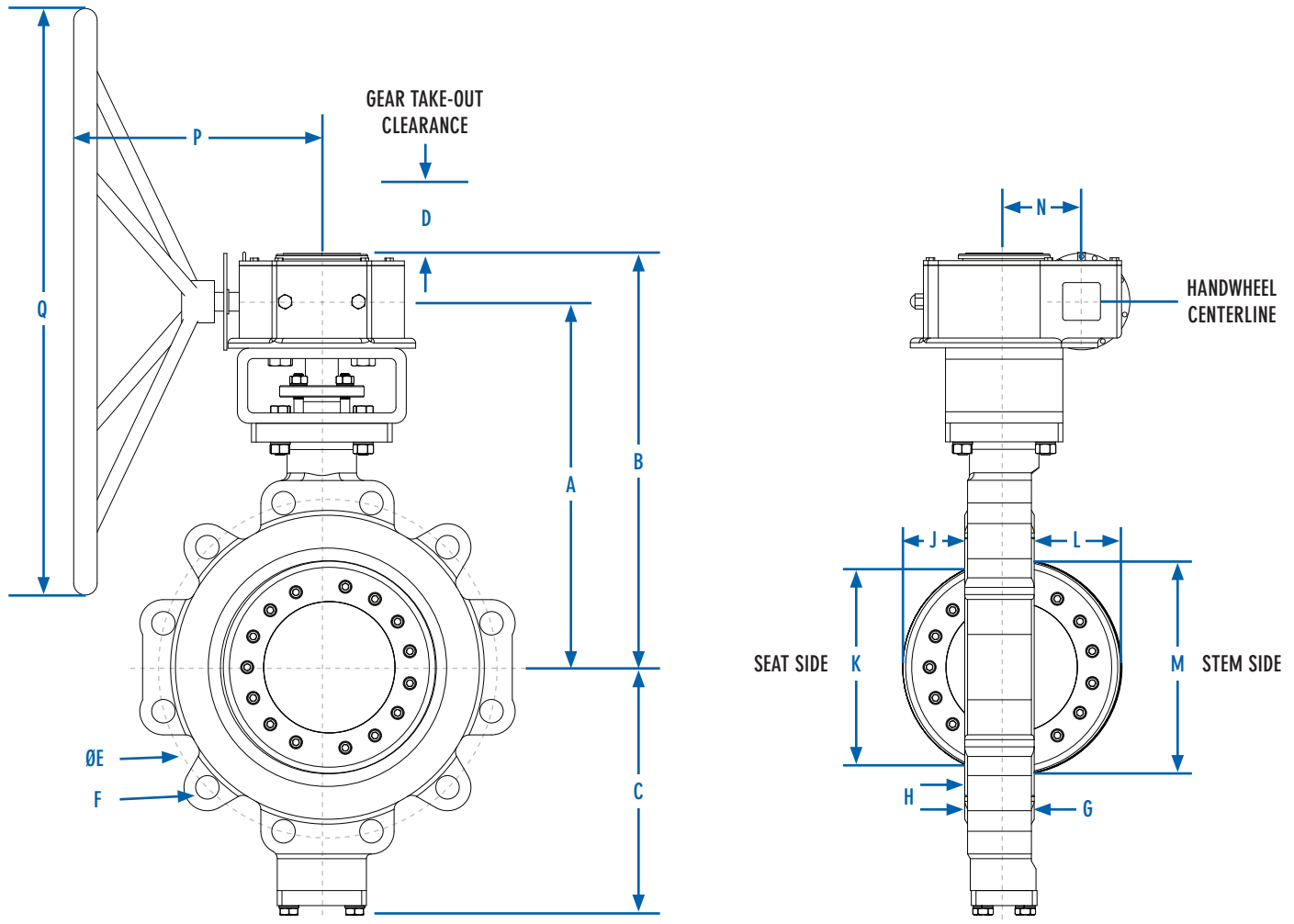
1. Face-to-face dimensions are in strict accordance with the latest edition of the stated standards.
2. Flange/end connections are in strict accordance with ASME B16.5 or ASME B16.47.

The information presented on this sheet is correct at the time of publication. Milwaukee Valve reserves the right to change designed and/or materials without notice. For our Installation, Operations and Maintenance Manual (IOM) and the most current product information, go to www.milwaukeevalve.com.

⚠ State of California Prop 65 Warning: Cancer and Reproductive Harm. For more information visit www.p65warnings.ca.gov.



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