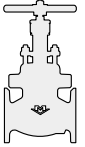


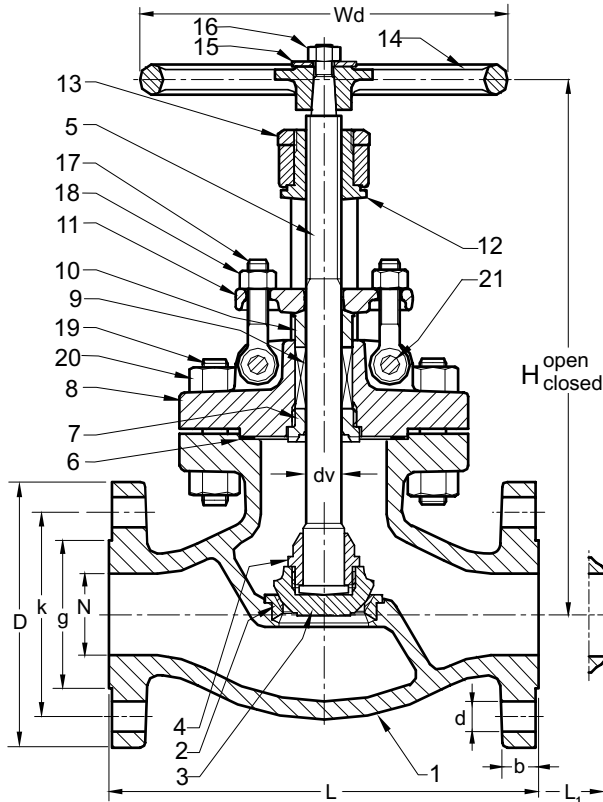
GLOBE CLASS 300

2" - 8"



Specifications	
Design	API 600, ASME B 16.34
P-T Rating	ASME B 16.34
Face to Face	ASME B 16.10
Connection	ASME B 16.5, 16.25
Test & Inspection	API 598, RP 591

3060CB2 FLANGED ENDS
3065CB2 BUTT-WELDED ENDS



Key	Part	ASTM Material Specification Unless otherwise specified
1	Body	A 216 Gr WCB
2	Seat Ring / Facing	A 105 / Co-Cr-W Face
3	Disc	A 182 Gr F6a
4	Disc Nut	A 182 Gr F6a
5	Stem	A 182 Gr F6a
6	Gasket	Spiral Wound S/S w/ Graphite
7	Backseat Bushing	A 276 Type 410
8	Bonnet	A 216 Gr WCB
9	Packing	Graphoil w/ Braided Rings
10	Gland	A 182 Gr F6a
11	Gland Flange	A 105
12	Yoke Nut	A 439 Type D2
13	Yoke Bushing	A 47 Gr 32510
14	Handwheel	A 47 Gr 32510
15	Lockwasher	A 105
16	Handwheel Nut	Carbon Steel
17	Gland Eyebolt	Carbon Steel
18	Gland Eyebolt Nut	A 307 Gr B
19	Body Bonnet Stud	A 193 Gr B7
20	Body Bonnet Stud Nut	A 194 Gr 2H
21	Gland Eyebolt Pin	Carbon Steel

GENERAL DIMENSIONS															
Size	Nominal Size Dia.	Line Flange					Face to Face BW L=L1	Height		Stem	Line Flange Bolts		Turns to Open	Hand- wheel Wd	Weight Approx.
NPS	N INCHES (mm)	D INCHES (mm)	b INCHES (mm)	k INCHES (mm)	d INCHES (mm)	g INCHES (mm)		Open H INCHES (mm)	Closed H INCHES (mm)		dv INCHES (mm)	Quantity			
2	2.00 50.8	6.50 165.1	0.88 22.4	5.00 127.0	0.75 19.1	3.62 91.9	10.50 266.7	15.43 391.9	14.16 359.7	0.88 22.2	8	5/8 M16	5.7	9.00 228.6	70 32
2-1/2	2.50 63.5	7.50 190.5	1.00 25.4	5.88 149.4	0.88 22.4	4.12 104.6	11.50 292.1	15.63 397.0	14.30 363.2	0.88 22.2	8	3/4 M20	5.7	9.00 228.6	97 44
3	3.00 76.2	8.25 209.6	1.12 28.4	6.62 168.1	0.88 22.4	5.00 127.0	12.50 317.5	18.20 462.3	16.35 415.3	1.00 25.4	8	3/4 M20	9.6	10.00 254.0	123 56
4	4.00 101.6	10.00 254.0	1.25 31.8	7.88 200.2	0.88 22.4	6.19 157.2	14.00 355.6	21.46 545.1	19.63 498.6	1.25 31.8	8	3/4 M20	11.7	14.00 355.6	196 89
6	6.00 152.4	12.50 317.5	1.44 36.6	10.62 269.7	0.88 22.4	8.50 215.9	17.50 444.5	28.05 712.5	23.92 607.6	1.50 38.1	12	3/4 M20	10.4	18.00 457.2	345 157
8	8.00 203.2	15.00 381.0	1.63 41.4	13.00 330.2	1.00 25.4	10.62 269.7	19.50 495.3	39.60 1005.8	33.62 853.9	1.75 44.5	12	3/4 M20	16.0	20.00 508.0	650 295

The information presented on this sheet is correct at the time of publication. Milwaukee Valve reserves the right to change design, and/or material specifications without notice. For the most current information access www.milwaukeevalve.com.

