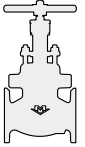


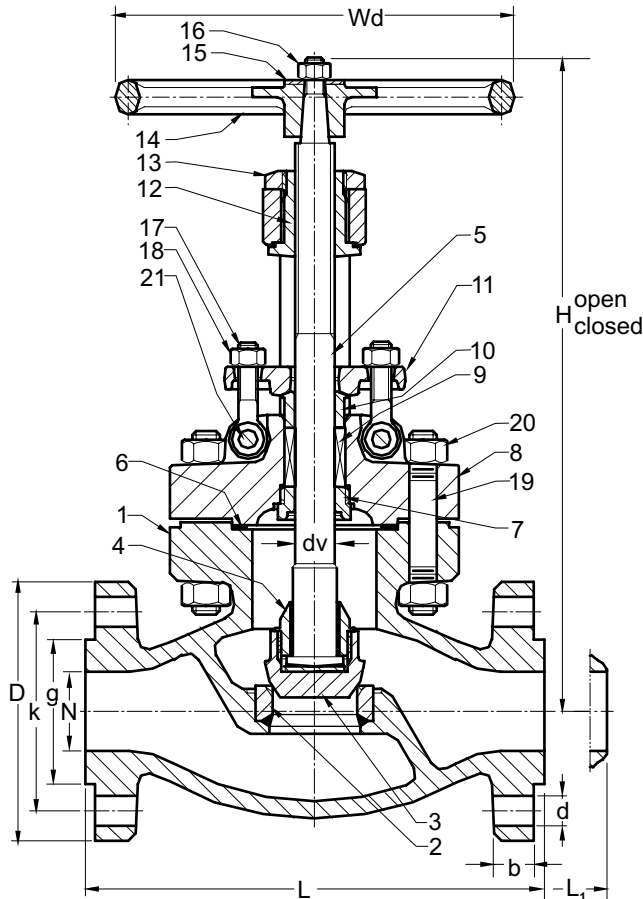
GLOBE CLASS 600

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

6060CB3 FLANGED ENDS
6063CB2 BUTT WELD 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	Swivel 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 Ring
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. N INCHES (mm)	Line Flange					Face to Face BW L=L1 INCHES (mm)	Height		Stem dv INCHES (mm)	Line Flange Bolts		Turns to Open	Hand- wheel Wd INCHES (mm)	Weight Approx. lbs (kg)
		Dia. D INCHES (mm)	Thickness (min.) b INCHES (mm)	Bolt Circle Dia. k INCHES (mm)	Hole Dia. d INCHES (mm)	Raised Face Dia. g INCHES (mm)		Open H INCHES (mm)	Closed H INCHES (mm)		Quantity	Size INCHES (metric)			
2	2.00	6.50	1.00	5.00	0.75	3.62	11.50	17.64	16.30	1.00	8	5/8	8.4	10.00	97
	50.8	165.1	25.4	127.0	19.1	91.9	292.1	448.1	414.0	25.4		M16		254.0	44
2-1/2	2.50	7.50	1.12	5.88	0.88	4.12	13.00	17.84	16.50	1.00	8	3/4	8.4	10.00	134
	63.5	190.5	28.4	149.4	22.4	104.6	330.2	453.1	419.1	25.4		M20		254.0	61
3	3.00	8.25	1.25	6.62	0.88	5.00	14.00	20.67	19.10	1.25	8	3/4	9.6	14.00	172
	76.2	209.6	31.8	168.1	22.4	127.0	355.6	525.0	485.1	31.8		M20		355.6	78
4	4.00	10.75	1.50	8.50	1.00	6.19	17.00	24.42	22.41	1.50	8	7/8	7.8	18.00	295
	101.6	273.1	38.1	215.9	25.4	157.2	431.8	620.3	569.2	38.1		M22		457.2	134
6	6.00	14.00	1.88	11.50	1.12	8.50	22.00	32.91	29.80	1.88	12	1	9.6	24.00	575
	152.4	355.6	47.8	292.1	28.4	215.9	558.8	835.9	756.9	47.6		M24		609.6	261
8	8.00	16.50	2.19	13.75	1.25	10.62	26.00	41.20	37.44	2.00	12	1 1/8	11.0	24.80	724
	203.2	419.1	55.6	349.3	31.8	269.7	660.4	1046.5	951.0	50.8		M24		629.9	329

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.

