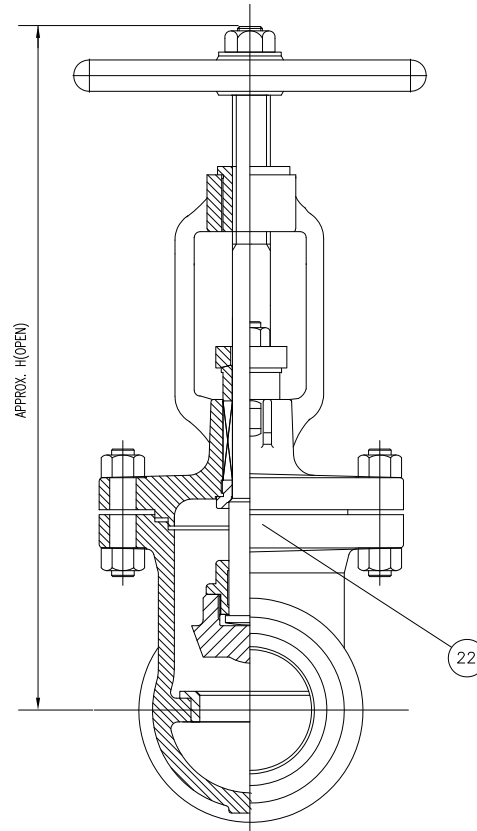
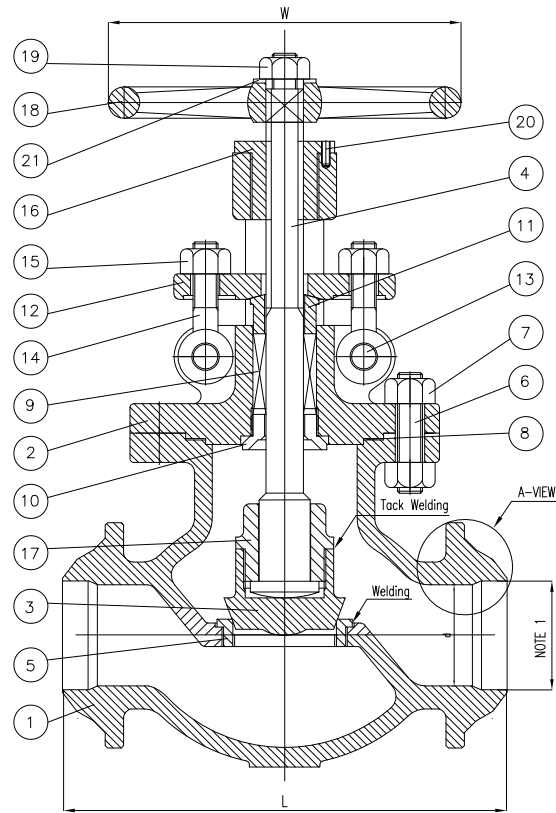
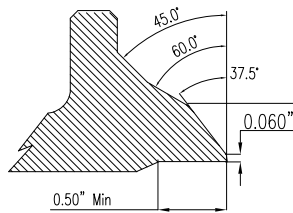


Wm. E. Williams No. 302W2N Class 300 BW Globe Valve ASTM A 216 WCB (API Trim 8)



BILL OF MATERIALS			
NO.	PART NAME	MATERIALS	Q'TY
1	BODY	A216Gr WCB	1
2	BONNET	A216Gr WCB	1
3	DISC	A216Gr WCB + 13Cr Faced	1
4	STEM	A479 410	1
5	SEAT RING	A105N + HF	1
6	BONNET BOLT	A193Gr B7M	1SET
7	BONNET NUT	A194Gr 2HM	1SET
8	GASKET	304 + GRAPHITE	1
9	PACKING	GRAPHITE WITH CORROSION INHIBITOR AND DIE FORMED RINGS	1SET
10	BACK SEAT	A479Gr 410	1
11	GLAND RING	A479Gr 410	1
12	GLAND FLANGE	WCB	1
13	HINGE PIN	410	2
14	GLAND BOLT	A193Gr B7M	2
15	GLAND NUT	A194Gr 2HM	2
16	BONNET BUSH	A439Gr D2C	1
17	DISC NUT	A217Gr CA15	1
18	HAND WHEEL	A197	1
19	HANDLE NUT	A194Gr 2HM	1
20	SET SCREW	STEEL	1
21	WASHER	STEEL	1
22	NAME PLATE	STAINLESS STEEL	1

NOTE:
1. SPECIFY PIPE SCHEDULE No. REQUIRED.



A-VIEW

VALVE SIZE	d	L	H	W
2.00	2.00	10.50	13.37	9.00
2.50	2.50	11.50	15.37	9.00
3.00	3.00	12.50	16.50	13.00
4.00	4.00	14.00	19.37	14.00
5.00	5.00	15.75	21.50	15.75
6.00	6.00	17.50	24.37	17.75
8.00	8.00	22.00	31.25	22.00
10.00	10.00	24.50	45.00	34.00
12.00	12.00	28.00	49.00	34.00

Remark: Larger sizes available upon request.

WILLIAM E. WILLIAMS VALVE CORPORATION
 38-52 REVIEW AVENUE LONG ISLAND CITY, NY 11101
 TEL: 718-392-1660 FAX: 718-729-5106

TITLE: CAST STEEL GLOBE VALVE CLASS 300 - API TRIM 8 - B,B BUTTWELD END	
MATERIAL: ASTM A216 GR.WCB	UNITS: Inch, mm
CLASS: 300	DATE: 01/01/12
SCALE: N.T.S.	FIG. No.: 302W-2N
SIZE: 2" - 12"	DRAWN BY: F.J.
WALL THICKNESS: BS1873	BACK SEAT: HYDRO 815PSI
FACE TO FACE: ANSI B16.10	SEAT: AIR 80PSI
MARKING SYSTEM: MSS-SP-25	INSPECTION & TEST: API 598
BUTTWELDING END: ANSI B16.25	SHELL: HYDRO 1125PSI
NO. DATE	DESCRIPTION
1/1/12	RELEASED
PRP'D	F.J.
REV'D	R.P.
APP'D	R.P.
DESIGNED	BS1873, ANSI B16.34
	NACE MR 0175
CHK'D & APR'D BY: R.P.	REV: 1
	DWG No.: 60GL120124