



No.	Part	Material
1	Body	ASTM A105N
2	Bonnet	ASTM A105N
3	Disc	A105N + 13% Cr
4	Seat	A105N + H.F.
5	Stem	13% Cr
6	Gasket	SS/Graphite SPW
7	Bolt	ASTM A193 Gr. B7
8	Packing	Flexible Graphite
9	Gland Bushing	AISI 420
10	Gland Flange	ASTM A105
11	Eyebolt	ASTM A307 Gr. B
12	Hex Nut	ASTM A307 Gr. B
13	Pin	AISI 1045
14	Yoke Nut	A439 Type D2
15	Handwheel	Carbon Steel
16	Hex Nut	Carbon Steel
Standards		
Design		API 602
Testing		API 598
Threaded Ends		ASME B1.20.1
Socket Weld Ends		ASME B16.11

Size	Dimensions (mm)								Unit Weight	
	Port Ø	L	L1	L2	H	ØD1	ØD2	ØW	(lb.)	(kg.)
¼"	6	79	10	16	158	33	14	100	4.6	2.1
⅜"	6	79	10	16	158	33	18	100	4.6	2.1
½"	10	79	10	16	158	33	22	100	4.6	2.1
¾"	13	92	13	17	169	38	27	100	4.6	2.1
1"	19	111	13	17	197	48	34	125	9.5	4.3
1¼"	24	120	13	18	236	64	43	160	13.0	5.9
1½"	29	120	13	18	246	68	49	160	15.2	6.9
2"	37	140	16	19	283	73	61	180	24.5	11.1



API 602 Compact Steel Gate Valve
 ANSI Class 800 Rated, Reduced Bore
 Solid Wedge, Bolted Bonnet, OS&Y, R/S
 DPV® Fig. A108S or A108T

DELTA PACIFIC VALVE MFG. CO.
 New York, U.S.A.