



7	1500	3"	292	88.9	66.6	50	500	300	≈58
Item	CLASS	NPS	L	D	D1	d	H	W	G(Kg)

16	Packing	Flexible Graphite
15	Handwheel	A 197
14	Nameplate	SS
13	H.W. Nut	C.S
12	Yoke Nut	ASTM A276 410
11	Gland Nut	ASTM A194 7
10	Gland Flange	ASTM A105N
9	Gland Eyebolt	ASTM A193 B7
8	Gland	ASTM A276 410
7	Bolt/Nut	ASTM A194 2H
6	Bonnet	ASTM A105N
5	SEALING RING	SS+Flexible Graphite
4	Stem	ASTM A182 F6a
3	Wedge	ASTM A182 F6a+STL
2	Seat Ring	ASTM A182 F6a+STL
1	Body	ASTM A105N
No.	Part Name	Material

Gate Valve CLASS 1500-BW-SCH160

Design and Manufacture	API 602
Face to Face Dimensions	MFG'S
End Connection	ASME B16.25
Pressure-temperature	ASME B16.34
Test & Inspect	API 598
OTHER REQ.	

Bosseal Valves

CLASS	1500		
TEST	SHELL	37.5	MPa
	SEAT	27.5	
	BACKSEAT	27.5	
	AIR	0.6	
TEMPERATURE: -29~425°C			
MEDIUM: WATER, OIL, GAS, ETC.			

Bosseal Valve(Suzhou) Co., Ltd