

Nom Diam		Main Dimension (mm)					
inch	mm	d	NPT	L	Τ	øW	
1/2"	15	10	1/2"	79	164	100	
3/4"	20	13	3/4"	92	164	100	
1"	25	18	1"	111	203	125	
11/4"	32	24	11/4"	120	224	160	
1-1/2"	40	29	1-1/2"	152	260	160	
2"	50	37	2"	172	300	180	

14	Hand Wheel	ASTM A197		
13	Stem Nut	A276 410		
12	Gland Nut	ASTM A194 2H		
11	Gland Eyebolt	ASTM A193 B7		
10	Gland Flange	ASTM A105N		
9	Gland	A276 410		
8	Packing	Reinforced graph	ite filament	
7	Bonnet Blot	A193 B7		
6	Bonnet	ASTM A105N		
5	Gasket	GPWD Graphite fille	r	
4	Stem	A276 410		
3	Disc	A276 410 + STL		
2	Sealing Face	STL		
1	Body	ASTM A105N+S	TL	
ИО	PART NAME	MATERIAL	REMARKS	

Figure 7081SA/5, Globe Valve, Class 800

Design and Manufacture	BS 5352		
Face to Face Dimensions	Factory Standard		
Ends Threaded	Screwed NPT		
Inspenction and Test	API 598		
John Valves	DATE	06.10.2017	