



Performance Specifications			
CLASS LB		1500	
TEST PRESSURE	SHELL TEST	37.5	MPa
	SEALING TEST	27.5	
	AIR SEALING TEST	0.6	
Applicable temperature		-29°C~425°C	

APPLICABLE STANDARDS:

1. BASIC DESIGN: API602
2. BW units: JIS
3. VALVES TEST AND INSPECT: API 598
4. MARK: M.SS SP-25

16	H/W NUT	AISI 1025		
15	HANDWHEEL	Malleable iron		
14	YOKE SLEEVE	410		
13	SLEEVE WASHER	A276-410		
12	GLAND NUT	A194-8		
11	GLAND FLANGE	F304		
10	GLAND	A276-316		
9	GLAND BOLT	A193-B8		
8	BONNET BOLT	A193-B8		
7	BONNET	F316L		
6	GLAND PACKING	Flexible Graphite		
5	GASKET	Spiral Wound Type 316L Graphite		
4	STEM	A276-316L		
3	WEDGE	A182-F316L		STL FACE
2	SEATRING	A276-316L		STL FACE
1	BODY	F316L		
NO	PART NAME	MATERIAL	REMARK	

			GATE VALVE 1500 LB	Drawing NO.
Drawing				
Auditing				
Authorize				