



Technical Requirements:

1. Design & Manufacture to: API603/ANSI B16.34
2. Press/Temp to ANSI B16.34
3. Face to face to ANSI B16.10
4. Flange Dimensions to ASME B16.5
5. Test & Inspection to API 598/ISO 5208
6. NACE MR-01-75 (Latest Revision)
7. Conform to Pressure Equipment Directive 2014/68/EU



Class		150LB	
Test Pressure	Shell Test	30	BAR
	High Pressure	22	
	Back Seat	22	
	Low Pressure	6	

15	Stem Nut	ASTM A439 D2
14	Nut	ASTM A194 8M
13	Eyelet Bolt	ASTM A193 B8M
12	Gland Flange	ASTM A351 CF8M
11	Gland	ASTM A276 316
10	Packing	Graphite
9	Backseat	ASTM A276 316
8	Nut	ASTM A194 8M
7	Bolt	ASTM A193 B8M
6	Bonnet	ASTM A351 CF8M
5	Gasket	Graphite+316
4	Disc Nut	ASTM A276 316
3	Stem	ASTM A182 F316
2	Disc	ASTM A351 CF8M
1	Body	ASTM A351 CF8M
Pos	Part Names:	Materials:

Size (Inch)	1.5"	2"	2 1/2"	3"	4"	6"	8"	10"					
L(RF)	165	203	216	241	292	406	495	622					
H (Approx) Open	300	330	360	390	445	520	600	773					
Weight	(RF)	9.5	16	24	36	57	111	171	226				

Customer:		Order No:	
CL150 Globe Valve Bolted Cover OS & Y			
Issue No	Rev 1		
Fecha/Date	15.09.16		
Fig No			
GLS(L)-150-10			