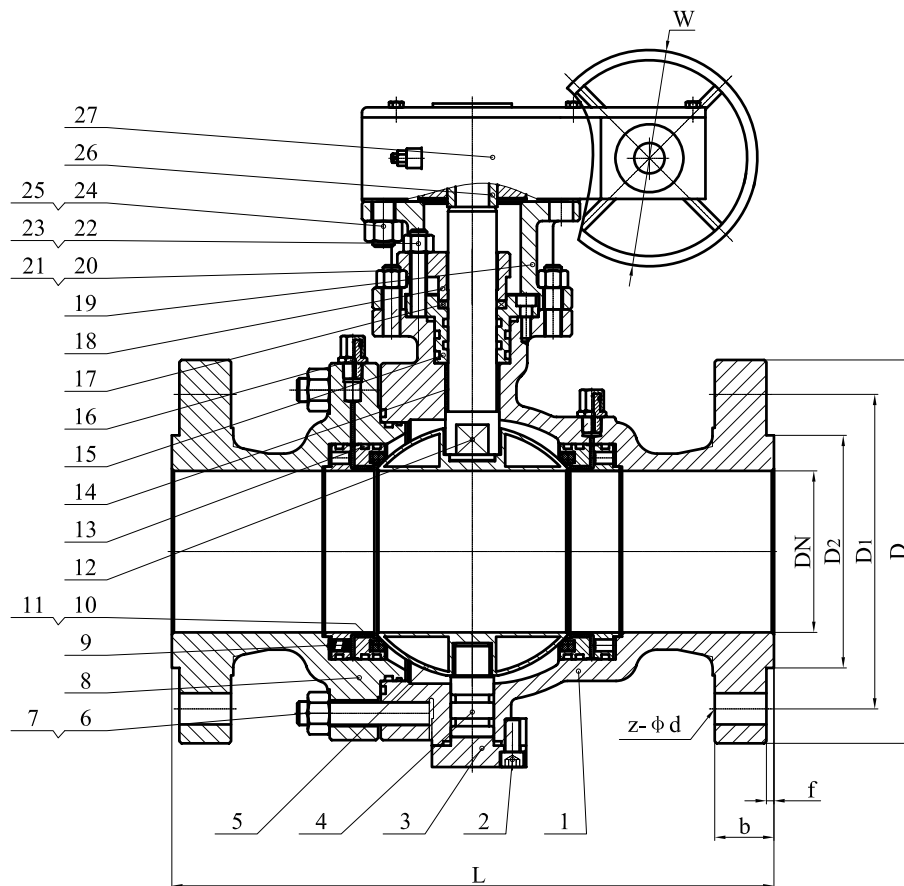




Technique request

- 1.Design: API 6D;
- 2.Hull material: ASTM A216 WCB;
- 3.Face-to-face-dimension:API 6D;
- 4.Connecting flange (RF): EN1092-1:2007;
- 5.Pressure Test: API 6D.

PN	DN	L	D	D1	D2	f	b	z- φ d	W
6.4 MPa	300	762	φ 535	φ 460	φ 410	4	52	16- φ 36	φ 500
	350	826	φ 600	φ 525	φ 465	4	56	16- φ 39	φ 600

Performance specifications

Nominal Pressure	6.4MPa	Test Medium
Shell Strength	9.8MPa	Water
Sealing Test	7.2MPa	
Air Seat Psig	0.6MPa	Air
Suitable Temp	-29~150℃	
Media	Water/Steam/Oil	

27	Worm gear actuator	
26	General flat key	A29 1045
25	Nut	A194 2H
24	Bolt	A193 B7
23	Gland Nut	A194 2H
22	Gland Bolt	A193 B7
21	Yoke Nut	A194 2H
20	Yoke Bolt	A193 B7
19	Yoke	A216 WCB
18	Gland	A216 WCB
17	Stem Packing	304+Graphite
16	Grease valve	A105
15	The upper valve rod seat	A105+ENP
14	Bearing	Du-dry
13	"O"-Ring	VITON
12	Upper Stem	A276 420
11	Seat ring	RPTFE
10	Sealing Ring	A105+ENP
09	Spring	65Mn
08	Bonnet	A216 WCB
07	Bonnet Nut	A194 2H
06	Bonnet Bolt	A193 B7
05	Ball	A105+ENP
04	Lower Stem	A276 420
03	Lower Bonnet	A105
02	Six angle screws	A193 B7
01	Body	A216 WCB
No:	Part Name	Material(A216 WCB)

Client:		
Contract:		
DN:300~350(mm)	Ball valve	PN: 6.4MPa
Quantity:	Designer:Mr.Xia	Check by:
Weight:	Date:September 17, 2013	Drawing:20130917001