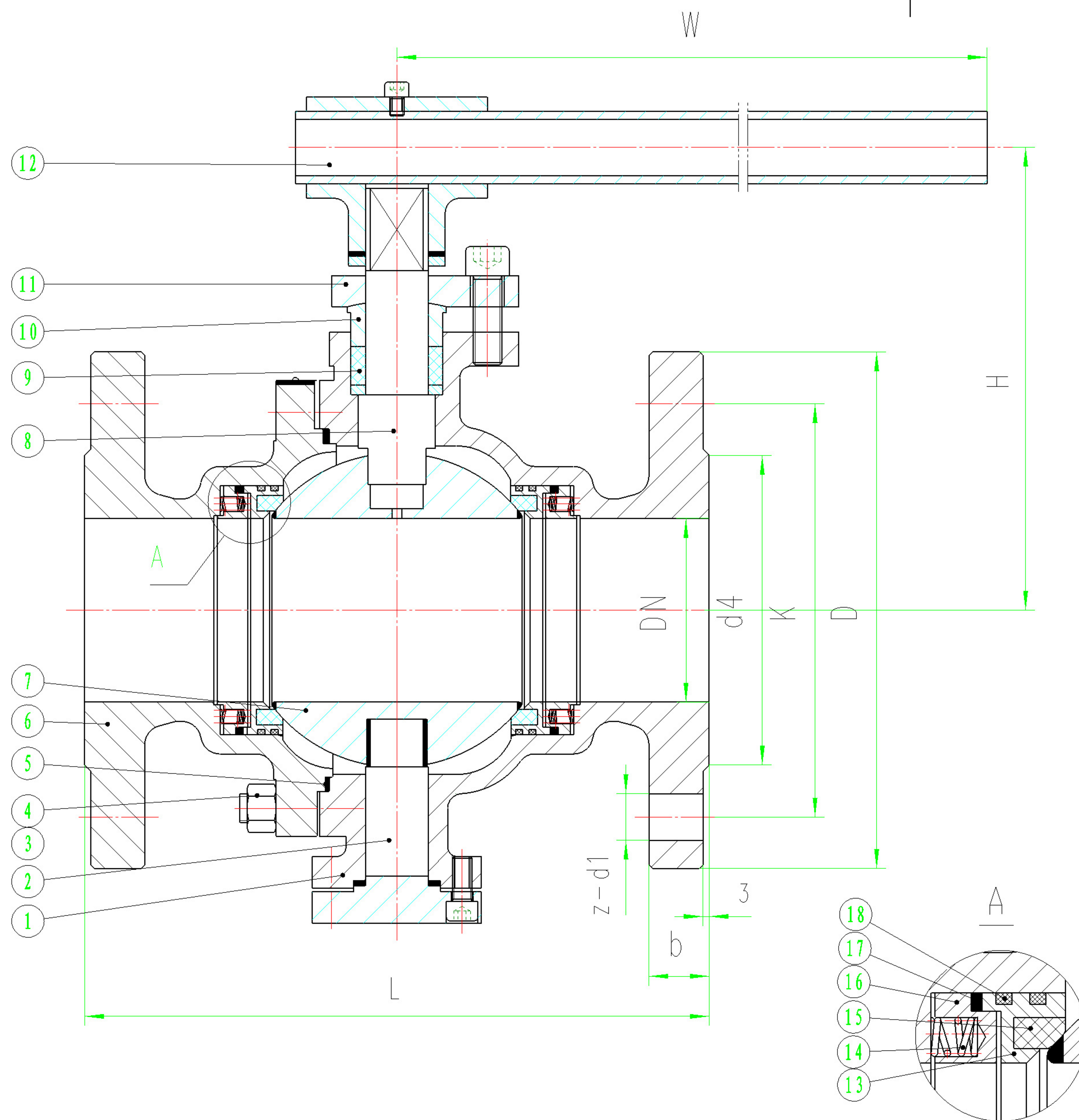




DN mm	GENERAL DIMENSIONS			FLANGES DIMENSIONS					W't(kg)	Qty
	L	H	W	O	C	g	t	z-d1		
80	283	152	400	200	160	138	24	8-φ18	30	156
100	305	178	650	235	190	162	24	8-φ22	55	144

MAIN PARAMETER SPECIFICATION

- Design and manufacture : BS 5351
- Face to face : Manufacturer's STD
- End Flange Dimensions : DIN 2501
- Pressure-Temp : ASME B16.34
- Pressure test : API 598.
- Fire Safe test : API 607.

18	O-ring	Viton
17	Seat Seal	Graphite
16	Seat Support	A105
15	Seat	PTFE
14	Spring	Alloy steel
13	Seat support	A105
12	Wrench	A216 WCB
11	Gland Flange	A216 WCB
10	Gland	A182 F6
9	Packing	Graphite
8	Stem	A182 F6
7	Ball	A182 F304
6	Body Cap	A216 WCB
5	Body Seal	SS304+Graphite
4	Body Stud Nut	A194 2H
3	Body Stud	A193 B7
2	Axis	A182 F6
1	Body	A216 WCB
Part No	Parts Name	Material

BALL VALVES

PN 25 RF

DN 80~100

DESIGNED BY

CHECKED BY

STANDARD BY

APPROVED BY

DRAWING NO.:

REV.:

F H V

ASSEMBLING DRAWING

DATE

16-06-07