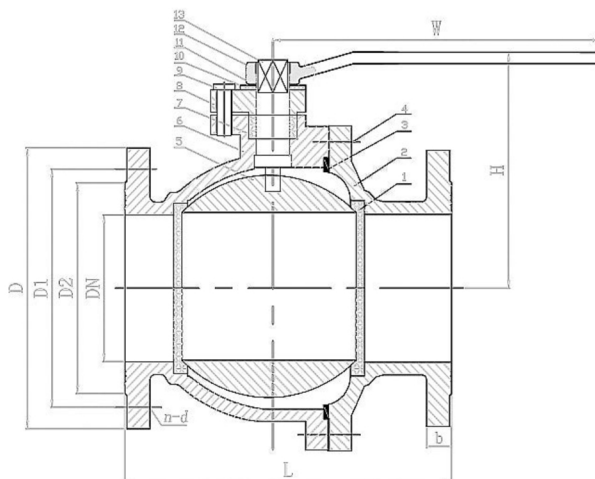


- For water, air, oil and other fluids
- Flanged JIS 10K and PN 16 connection available
- Max working pressure: 16 bar

Nomenclature and Material

	Parts	Material
1	Washer	PTFE
2	Bonnet	Cast Iron GG25
3	Gasket	Graphite
4	Bolt	Alloy Steel 40Cr
5	Ball	Stainless Steel 304
6	Body	Cast Iron GG25
7	Washer	PTFE
8	Gland	Cast Iron GG25
9	Bolt	Alloy Steel 40Cr
10	Locating Washer	Galvanized Iron
11	Locking Ring	Manganese Steel
12	Wrench	Cast Iron GG25
13	Lever	Stainless Steel 304



Dimensions

DN	L	H	W	D	D1	D2	b	n-Φd
15	108	78	135	95	60.5	35	9.7	4-Φ14
20	117	113	135	105	75	58	16	4-Φ14
25	127	107	150	115	85	68	16	4-Φ14
32	140	113	175	140	100	78	18	4-Φ18
40	165	130	200	150	110	88	18	4-Φ18
50	178	146	245	165	125	102	20	4-Φ18
65	190	176	270	185	145	122	20	4-Φ18
80	203	222	300	200	160	138	22	8-Φ18
100	229	222	320	220	180	158	24	8-Φ18
125	356	250	350	250	210	188	26	8-Φ18
*150	394	275	-	285	240	212	26	8-Φ23
*200	457	487	-	340	295	268	30	12-Φ23

* We recommend using Gear Type for sizes DN150 and DN200 (optional).