



Technical Parameter

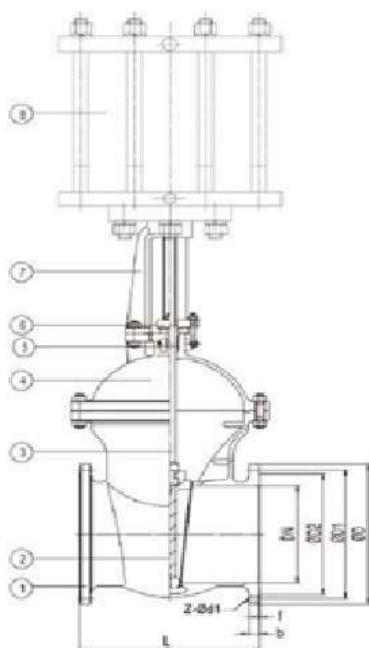
Design Basis		GB
Design Standard		GB/12237
Face to Face Dimension	Flange Connecting	HKQB
Connecting Flange Size		GB/9113 JB/T79
Test & Inspection		JB/T9092

Note: The structural length and connecting flange size of ball valve series can be designed and manufactured as per users' requirements.

Main Parts Materials

No.	Name	Material
1	Body	304、316、WCB Stainless Steel 304、316、WCB
2	Lashboard	304、316、WCB Stainless Steel 304、316、WCB
3	Stem	304、316 Stainless Steel 304、316
4	Bonnet	304、316、WCB Stainless Steel 304、316、WCB
5	Packing	PTFE
6	packing gland	304、316、WCB Stainless Steel 304、316、WCB
7	Connecting Set	304、316 Stainless Steel 304、316
8	Actuator	Direct stroke pneumatic actuator

Note: The main spare parts and sealing-ring materials of valve series can be designed for options as per real working conditions and users'special requirements.



Main Outline and Connecting Size 1.6MPa

MEDLE	DN15	DN20	DN25	DN32	DN40	DN50	DN65	DN80	DN100	DN125	DN150
G	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"	5"	6"
D2	45	58	68	78	88	102	122	138	158	188	212
D1	65	75	85	100	110	125	145	160	180	210	240
D	95	105	115	140	150	165	185	200	220	250	285
L	108	117	127	140	240	250	270	280	300	325	350
b	16	18	18	18	18	18	18	20	20	22	22
f	2	2	2	2	2	2	2	2	2	2	2
n-M	4-φ14	4-φ14	4-φ14	4-φ18	4-φ18	4-φ18	4-φ18	8-φ18	8-φ18	8-φ18	8-φ22