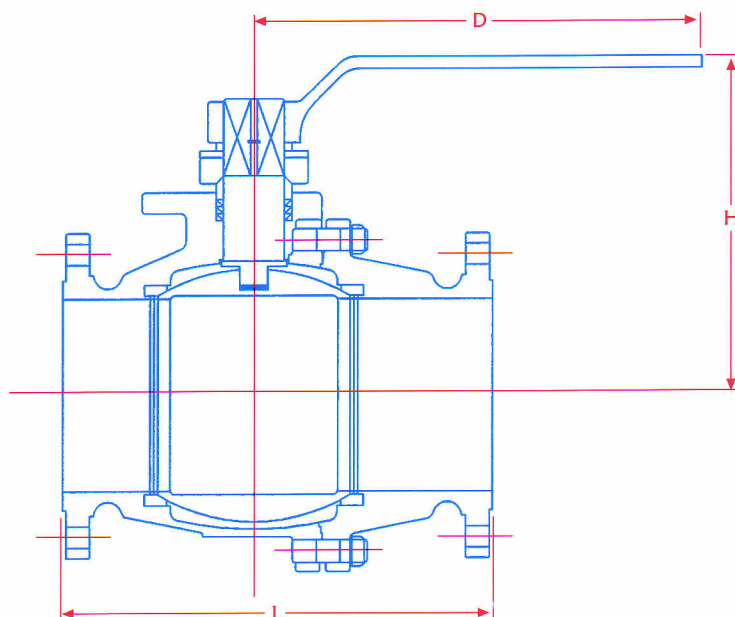
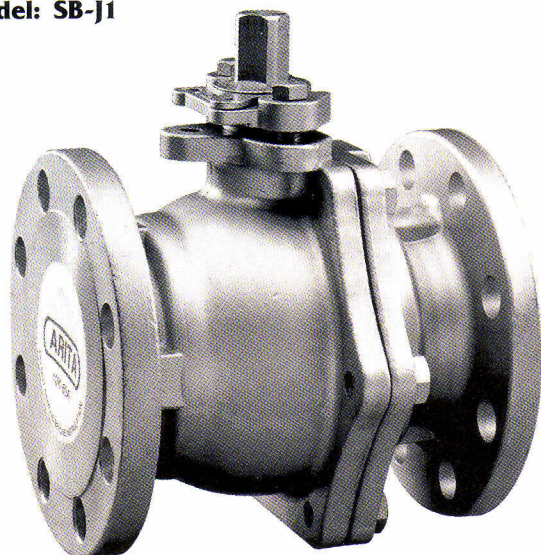




JIS 10K Ball Valve (Full Bore)

Model: SB-J1



Materials

Parts	JIS materials	
	SCS13A	SCS14A
Body	SCS13A	SCS14A
Cap	SCS13A	SCS14A
Stem	SUS304	SUS316
Ball	SCS13A	SCS14A
Gland	SCS13A	SCS14A
Gland packing	PTFE	
Ball seat	PTFE	
Gasket	PTFE	
Thrust washer	PTFE	
Handle	FC200	

Note: Virgin PTFE or Carbon-filled PTFE (Reinforced - PTFE) are available upon request.

Hydrostatic shell test	2.94 MPa (30 kgf/cm ²)
Hydrostatic seat test	2.16 MPa (22 kgf/cm ²)

Flanged ends	F-F dimension	Wall thickness
JIS B2210	JIS B2002	ARITA Standard

Pressure-Temperature Rating: JIS B2201

Dimensions

SIZE	Inch	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4	5*	6*	8	10
	mm	15	20	25	32	40	50	65	80	100	125	150	200	250
Bore Diameter		15	20	25	32	40	50	65	80	100	125	150	200	250
L Face-to-face		108	117	127	140	165	178	190	203	229	303	345	457	533
H Height		70	90	100	110	130	130	170	180	190	250	280	350	400
D Handwheel Diameter		140	140	140	140	230	230	350	350	350	670	670	1000	1000

* Note: ARITA Standard