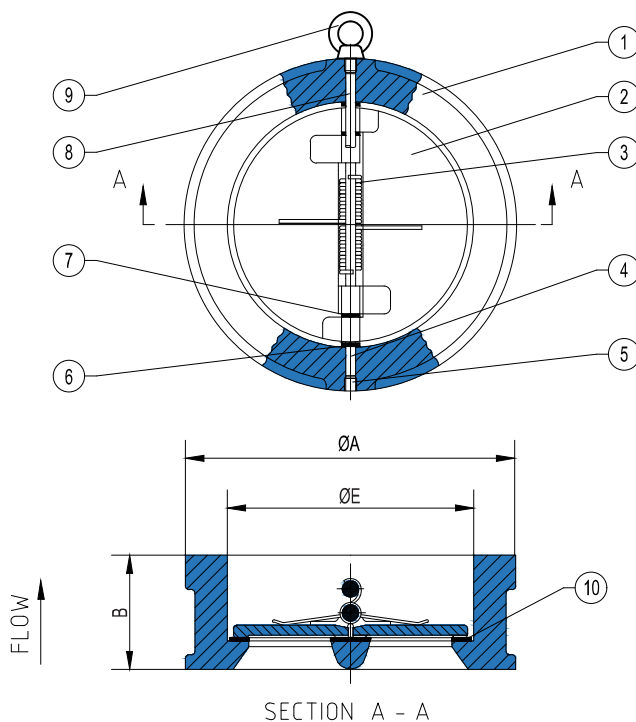


Model: VMID(CD/CST/CS)W16 Dual Plate Wafer Check Valve



- **Type:**
Wafer
- **Face to Face:**
API609, BS5155, DIN3202, ISO5752
- **Flange:**
DIN, BS, UNI, ISO, ANSI, AS, JIS
- **Mounting Flange:**
ISO5211
- **Working Pressure:**
PN16(200PSI)
- **Application:**
HVAC, Water Supply & Sewage,
Food & Beverage, Chemical/
petrochemical/processing,
Power and Utilities, Paper
and Pulp, Ship Building.



STANDARD MATERIALS OF MAIN PARTS

ITEM	PART NAME	MATERIAL
1	Body	DI, CI, CF8, CF8M
2	Plate	CF8, CF8M, DI+Ni, Bronze
3	Spring	Stainless Steel 416
4	Hinge Pin	Stainless Steel 416
5	Plug	Carbon Steel
6	Body Bearing	PTFE
7	Spring Bearing	PTFE
8	Stop Pin	Stainless Steel 416
9	Eye Bolt	Carbon Steel
10	Body Seat	EPDM, NBR, Viton, Neoprene

DIMENSIONS: (mm)

SIZE		B	E	A		
in	DN			DIN PN10/16	ANSI 150	JIS 10K
2	50	43	66	107	102	101
2-1/2	65	46	81	127	121	121
3	80	64	95	142	133	131
4	100	64	118	162	171	156
5	125	70	146	192	193	187
6	150	76	171	218	219	217
8	200	89	225	273	276	267
10	250	114	266	328	336	330
12	300	114	311	378/382	406	375
14	350	127	361	438/442	448	420
16	400	140	411	488/495	511	483
18	450	152	451	538/555	546	538
20	500	152	506	592/617	603	593
24	600	178	625	695/734	714	697
28	700	229	721	809	828	807
32	800	241	826	916	936	917