



Alluminum Pressure Die Cast Body Butterfly Valves

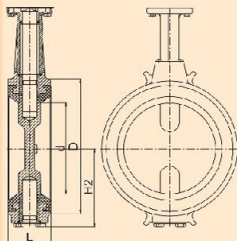
Catalogue No.

CEAPL / 1082

"Cair" offers ISO 5211 Standard "Aluminum Body S.S.304 Disc" Butterfly Valve with EPDM Rubber 10 Kg/Cm²

Size Range : 1½" To 8"

Butterfly Valve Technical Specifications :



Body	Aluminum Pressure Die Cast
Disc	CF8
Stem	AISI 410 / AISI 304
Shaft	AISI 410 / AISI 304
Seat	EPDM
Valve Rating	PN 10
Body Pressure	225 Psig
Seat Pressure	165 Psig
Temperature	140°C

Standards :

Design and manufacturing	: API 609 category A/BS 5155 / MSS SP-67 / C-504
Valve face to face dimensions	: Short wafer as per ISO 5752 Tab 5 API 609 Category A
Top flanged drilling	: ISO 5211 II
Inspection and testing	: API 598 / BS 6755 / FCI - 702
Flanged standard conformity	: ANSI 150, DIN PN6 / 16

Operation

Manual Operation	Lever & Hand Wheel Operated
Electric Actuators	Single Phase / Three Phase
Mounting Std.	ISO 5211 An International Standard



Dimensions :

(All dimensions are in MM)

Valve Model	Valve Size		d	H2	L	D	Class 150	
	MM	Inch					10K	Class 150
KT - 40	40	1.1/2"	40	60	33	78	105	-
KT - 50	50	2"	50	66	43	93	120	120.5
KT - 65	65	2.1/2"	65	74	46	118	140	139.5
KT - 80	80	3"	80	83	46	129	150	152.5
KT - 100	100	4"	100	94	52	149	175	190.5
KT - 125	125	5"	125	122	56	184	210	216
KT - 150	150	6"	150	135	56	214	240	241.5
KT - 200	200	8"	196	161	60	259	-	298.5