AV-96A Cast Iron Butterfly Valve, PN-10

Features

Product Standard	IS-13095
Testing Standard	IS-13095
Pressure / Class Rating	PN-10
Body Material Cum Standard	Cast Iron (IS 210 Gr. FG200)
Product Description	Wafer Type, without Lugs
Type of Seat	Renewable Liner
Trim	EPDM Liner, Disc: SG Iron, Stem: 13% Cr. (SS 410)
End Details	Suitable for Insertion between Flanges as per ANSI B16.1 Class-125 DIN ND-10 & BS-10 Table-E
Test Pressure	Body: 340 Psig (Hyd.), Seat: 250 Psig (Hyd.)
Max. Working Temperature	80°C



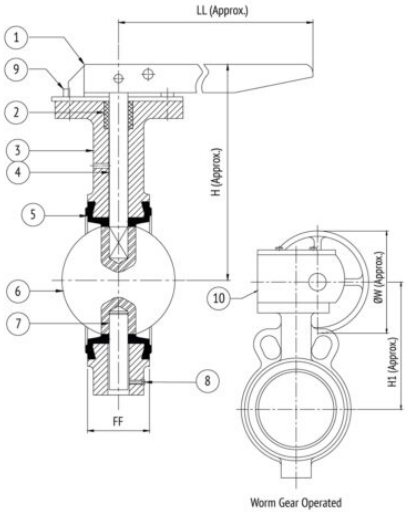
Notes

Face-to-Face dimensions are from the metal surface.
Valves Sizes 8″ & above are available with Gear Arrangement.

Suitability
Water, Air

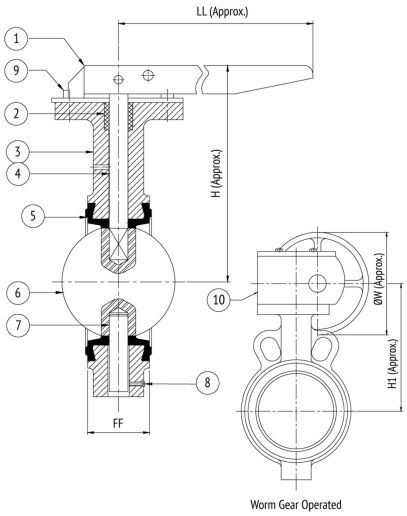
Material Combination

S.No	Description	No.	Material
1	Lever Assembly	1	D.I.
2	Packing Ring	1	PTFE
3	Body	1	C.I.
4	Upper Stem	1	Stainless Steel
5	Body Liner	1	EPDM (Renewable Liner)
6	Disc	1	S.G.I
7	Lower Stem	1	Stainless Steel
8	L-Key Screw	2	Carbon Steel
9	L-Key Screw	2	Carbon Steel
10	Gear Box	1	C.I.



Dimensional Data

Size (mm)	FF	LL	H	H1	ØW
40	33	208	128	–	–
50	43	208	140	–	–
65	46	208	155	–	–
80	46	257	165	–	–
100	52	257	180	–	–
125	56	257	200	–	–
150	56	257	210	–	–
200	60	–	–	305	200
250	68	–	–	350	200
300	78	–	–	400	200



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