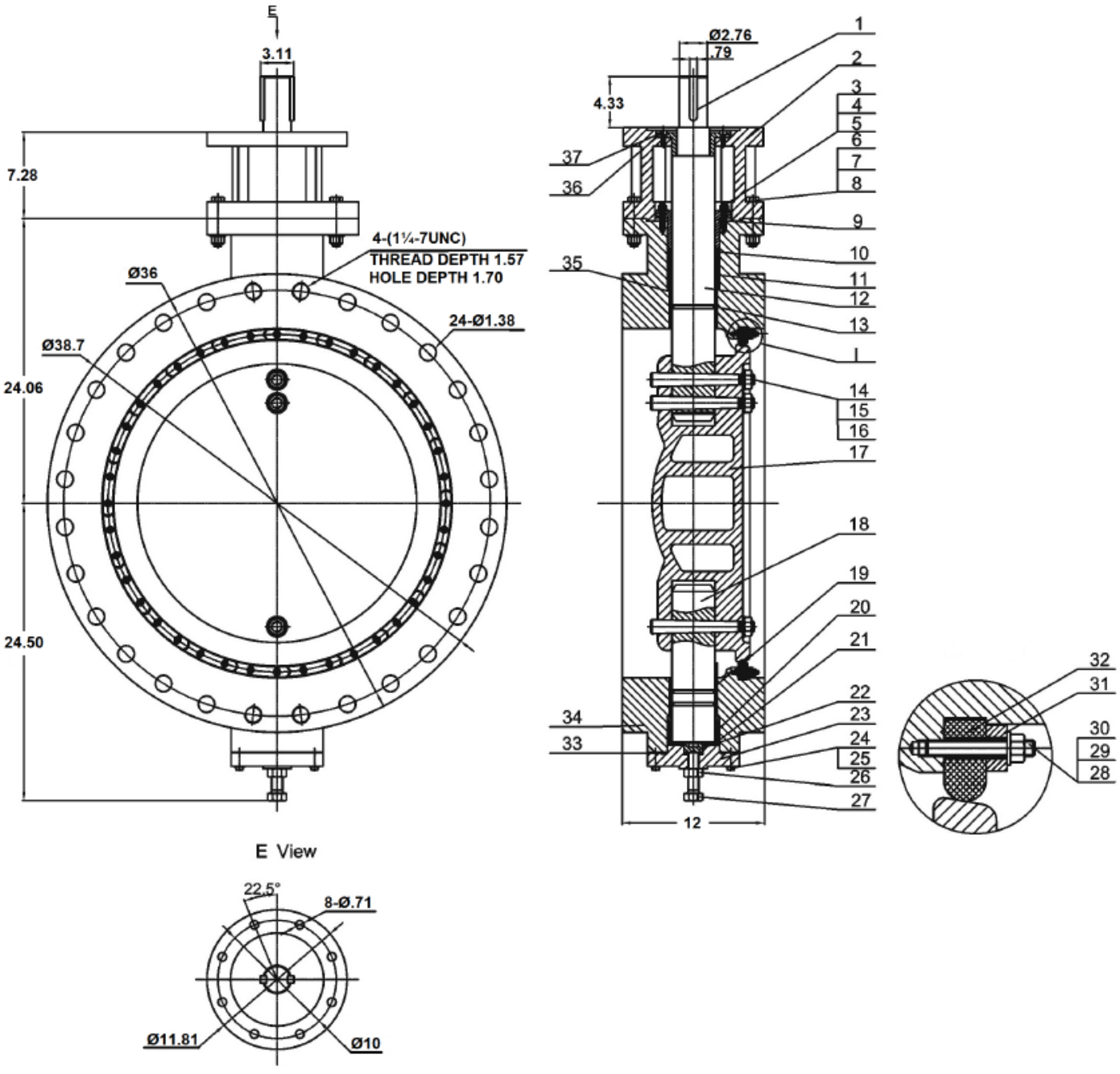
Dimensions (150# ANSI B16.42 flanges)



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Materials (EPDM Seat)

Max Temp 180°F (82°C)
Max Pressure 150psi (10bar)
Torque: 8,155 lb-ft (11056 N-m)
Top Flange ISO 5211 F25

Item #	Description	Material	Item #	Description	Material
1	Key	Carbon Steel 1045	20	Combined Ring	EPDM/NBR NSF
2	Yoke	Ductile Iron	21	Packing Ring	Bronze C954
3	Nut	Stainless Steel 316	22	Anti-Friction Cover	Ductile Iron
4	Double Screw Bolt	Stainless Steel 316	23	Bottom Cover	Ductile Iron
5	Gasket	Stainless Steel 316	24	Bolt	Stainless Steel 316
6	Bolt	Stainless Steel 316	25	Gasket	Stainless Steel 316
7	Spring Gasket	Stainless Steel 316	26	Nut	Stainless Steel 316
8	Nut	Stainless Steel 316	27	Bolt	Stainless Steel 316
9	Packing Gland Cover	Ductile Iron	28	Bolt	Stainless Steel 316
10	Packing Ring	Bronze C954	29	Nut	Stainless Steel 316
11	Combined Ring	EPDM/NBR NSF	30	Lock Washer	Stainless Steel 316
12	Upper Shaft	Stainless Steel PH17-4	31	Body Pressing Plate	Stainless Steel CF8M
13	O-ring	EPDM/NBR NSF	32	Body Seal ring	EPDM/NBR NSF
14	Thread Taper Pin	Stainless Steel 316	33	O-Ring	EPDM/NBR NSF
15	Nut	Stainless Steel 316	34	Body	Ductile Iron
16	Gasket	Stainless Steel 316	35	Bushing	Bronze C954
17	Disc	Di & Stainless Steel 316	36	Gland	Ductile Iron
18	Lower Shaft	Stainless Steel PH17-4	37	Bolt	Stainless Steel 316
19	Bushing	Bronze C954			

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