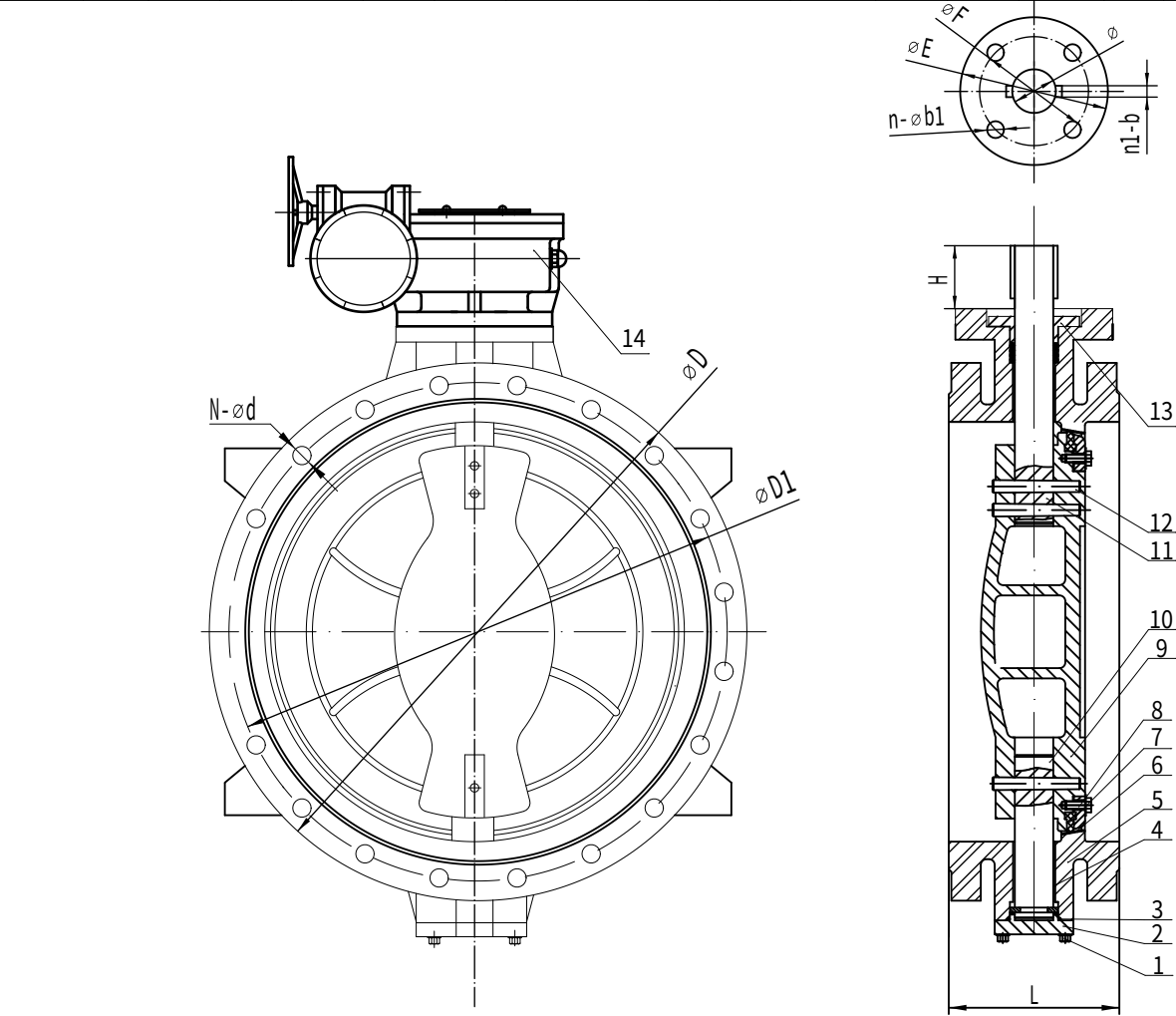


mm	INCH	13S	14S						PN10			PN16			ISO 5211		
		L	L	A	B	H	ø	n1-b	øD	øD1	N-ød	øD	øD1	N-ød	øE	øF	n-ød1
DN400	16"	216	310	374	291	70	42.9	1-12	565	515	16-ø26	580	525	16-ø30	175	140	4-ø18
DN450	18"	222	330	390	320	76	45.8	1-14	615	565	20-ø26	640	585	20-ø30	175	140	4-ø18
DN500	20"	229	350	430	350	80	54	1-16	670	620	20-ø26	715	650	20-ø33	175	140	4-ø18
DN600	24"	267	390	510	435	90	63.4	2-18	780	725	20-ø30	840	770	20-ø36	210	165	4-ø22
DN700	28"	292	430	550	485	90	63.4	2-18	895	840	24-ø30	910	840	24-ø36	300	254	8-ø18
DN800	32"	318	470	600	530	105	75	2-20	1015	950	24-ø33	1025	950	24-ø39	300	254	8-ø18
DN900	36"	330	510	660	586	114	85	2-22	1115	1050	28-ø33	1125	1050	28-ø39	300	254	8-ø18
DN1000	40"	410	550	725	675	114	88	2-22	1230	1160	28-ø36	1255	1170	28-ø42	300	254	8-ø18
DN1200	48"	470	630	845	795	140	105	2-28	1455	1380	32-ø39	1485	1390	32-ø48	350	298	8-ø22
DN1400	56"	530	710	970	930	160	138	2-36	1675	1590	36-ø42	1685	1590	36-ø48	415	356	8-ø32
DN1600	64"	600	790	1125	1080	170	158	2-40	1915	1820	40-ø48	1930	1820	40-ø56	415	356	8-ø32



Specification		
Nominal Pressure		1.0
Shell Test Pressure (Hydraulic)		1.5
Seal Test Pressure (Hydraulic)		1.1
End Flange		EN1092-1 PN10



14	Wormgear	DI	
13	Gland	DI	
12	Tapper pin	45#	
11	Upper shaft	SS410	
10	Bottom shaft	SS410	
9	Disc	DI	
8	Bolt	201	
7	Sealing ring	EPDM	
6	Seat	SS304	
5	Body	DI	
4	Bushing	Polymer	
3	O ring	EPDM	
2	Gland	DI	
1	Bolt	201	
NO	Name	Material	Remarks