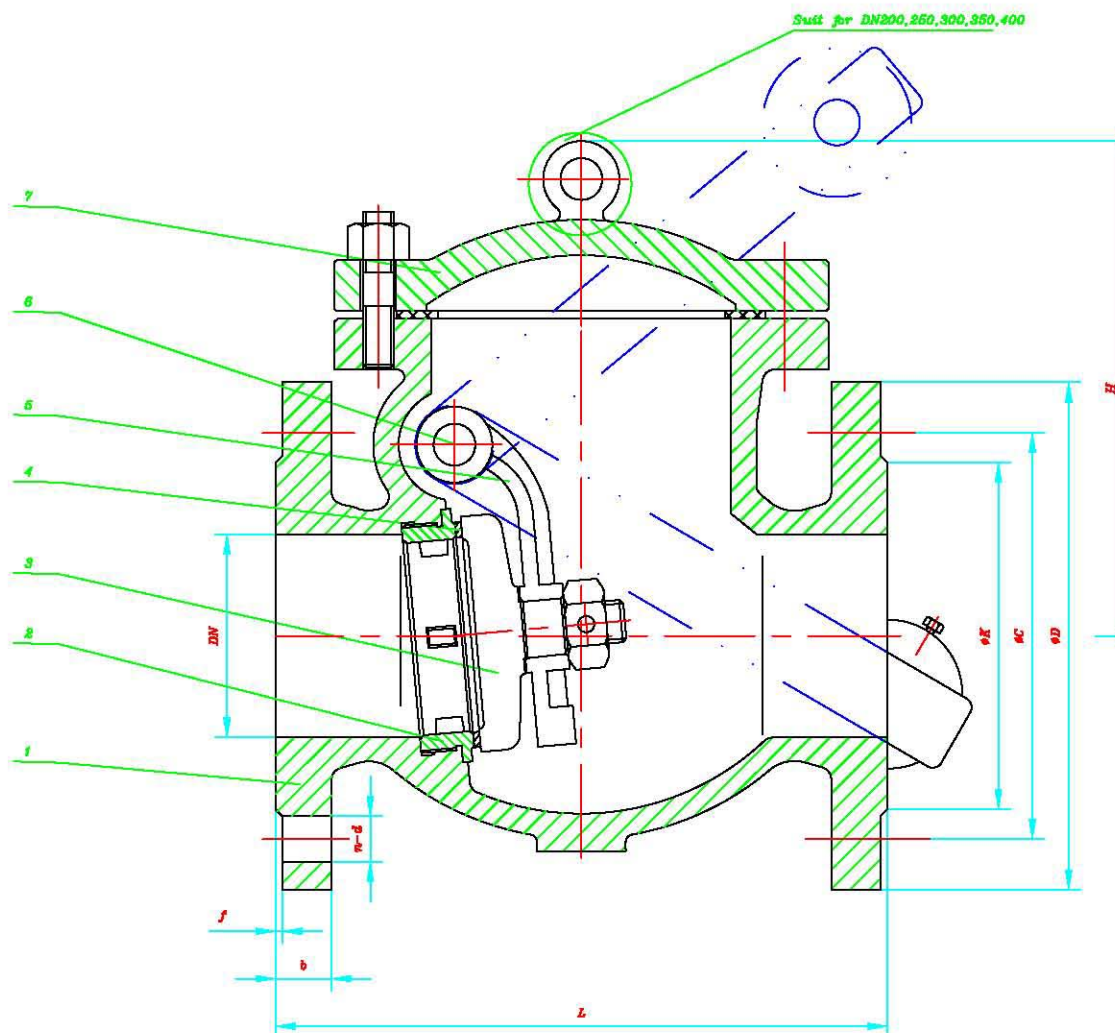




Component	Material
Body	Cast Iron
Bonnet	Cast Iron
Disc	Ductile Iron
Body Seat	Bronze
Sealing Face of Disc	Bronze
Arm	Ductile Iron
Hinge Pin	Stainless Steel

DN	BS4504 PN16					BS5153	Overall Height
	D	C	K	b	n-d	L	H
50	165	125	99	20	4- ϕ 19	203	120
65	185	145	118	20	4- ϕ 19	216	135
80	200	160	132	22	8- ϕ 19	241	148
100	220	180	156	24	8- ϕ 19	292	180
125	250	210	184	26	8- ϕ 19	330	205
150	285	240	211	26	8- ϕ 23	356	230
200	340	295	266	30	12- ϕ 23	495	258
250	405	355	319	32	12- ϕ 28	622	391
300	460	410	370	32	12- ϕ 28	698	427
350	520	470	429	36	16- ϕ 28	787	561
400	580	525	480	38	16- ϕ 31	864	582

		MPa
Available Standard	BS5153	
Working Pressure		1.6
Test Pressure	Body	2.4
	Seat	1.76