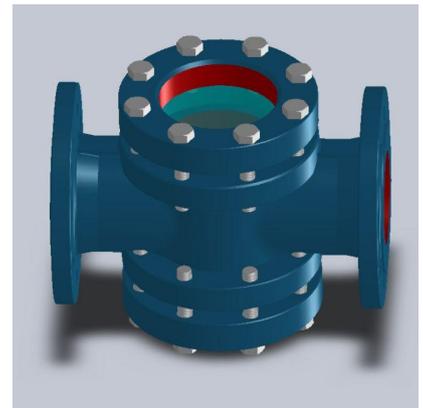
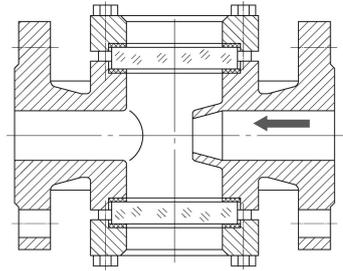
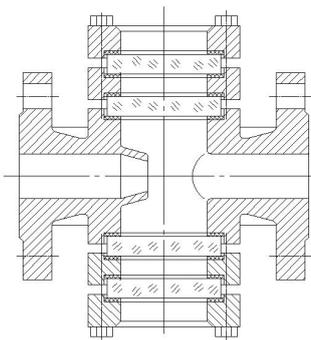


**Design acc. : DIN 3237**  
**Face to face : DIN EN558-1 G1**  
**Flange end : EN 1092-1**  
**Inspection and test acc. : EN 12266**  
**Glass working pressure: 16bar by PN16**  
**40bar by PN40**  
**Glass acc. : DIN 7080 / DIN 7079**  
**Body : 1.4408 / 1.0619**

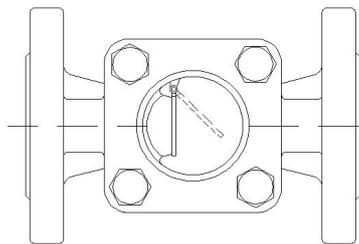


**FIG . 500**

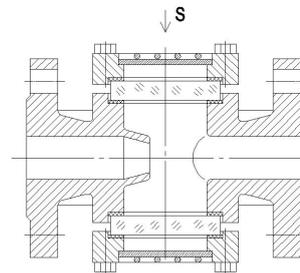
**Available**



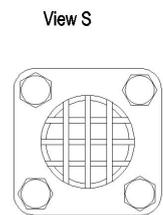
Double glass type



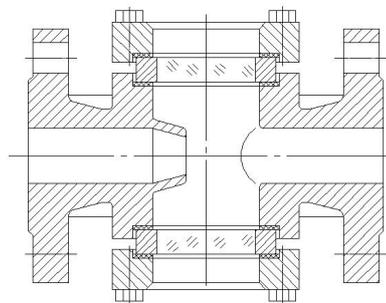
Indicator flap type



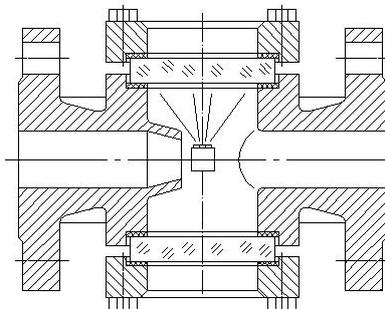
Protect fence type



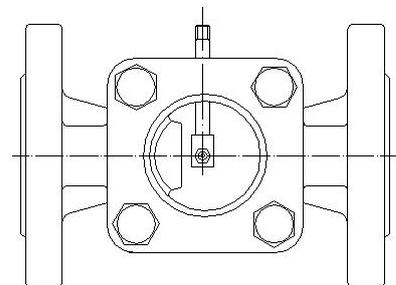
View S



Metal glass type



Spray washer type



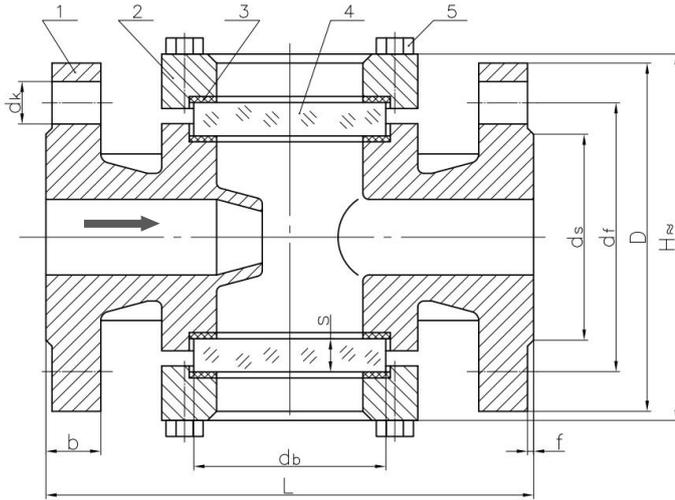


FIG.	Pressure	Material	Range
133.500	PN16	1.0619N	DN15-DN200
135.500	PN40	1.0619N	DN15-DN200
153.500	PN16	1.4408	DN15-DN200
153.500	PN40	1.4408	DN15-DN200

**Design acc. : DIN 3237**  
**Face to face : DIN EN558-1 G1**  
**Flange end : EN 1092-1**  
**Inspection and test acc. : EN 12266**  
**Glass acc. : DIN 7080 / DIN 7079**  
**Glass working pressure: 16bar by PN16**  
**40bar by PN40**

**Material list**

NO.	Part	Material	
		FIG. 153.500 / 155.500	FIG. 133.500 / 135.500
1	Body	1.4408	1.0619N
2	Bonnet	1.4408	1.0619N
3	Body seal	1.4401+Graphite / PTFE / RPTFE	1.4301+Graphite / PTFE / RPTFE
4	Glass	DIN7080 / DIN7079	DIN7080 / DIN7079
5	Bolt	A4-70	GC / A2-70

**Dimension List**

PN	DN	L	b	db	s	f	ds	dr	D	n-dk	H±	Weight(KG)
16/40	15	130	16	45	10/10	2	45	65	95	4-14		2.65
	25	160	18	63	10/15	2	68	85	115	4-14	111	6.0
	40	200	18	80	12/20	3	88	110	150	4-18		9.65
	50	230	20	100	15/25	3	102	125	165	4-18	170	13.8
16	65	290	18	100	15	3	122	145	185	8-18		24
	80	310	20	125	20	3	138	160	200	8-18	216	30
	100	350	20	150	25	3	158	180	220	8-18	236	36.5
	150	480	22	200	30	3	212	240	285	8-22	312	65
	200	600	24	200	30	3	268	295	340	12-22	368	102
40	65	290	22	100	25	3	122	145	185	8-18		26
	80	310	24	125	25	3	138	160	200	8-18	226	33
	100	350	24	150	30	3	162	190	235	8-22	246	40
	150	480	28	200	35	3	218	250	300	8-26	322	62
	200	600	34	200	35	3	285	320	375	12-30	378	112