

Design acc. :

AD 2000 A4,

ATEX 2014/34/EU, DIN 3356.

Face to face : EN558-1.

Flange end : EN1092-1 Form B.

Test acc. : EN12266.

TA-Luft Gasket

Body : 1.0619N /1.4408 /2.4610

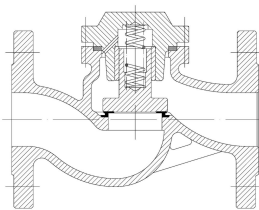


FIG : 282

Page 1 - 1

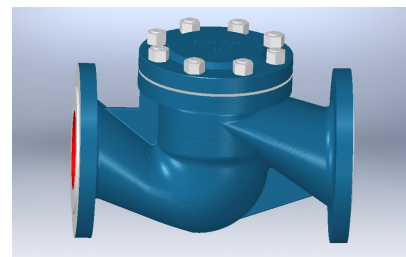


FIG : 282

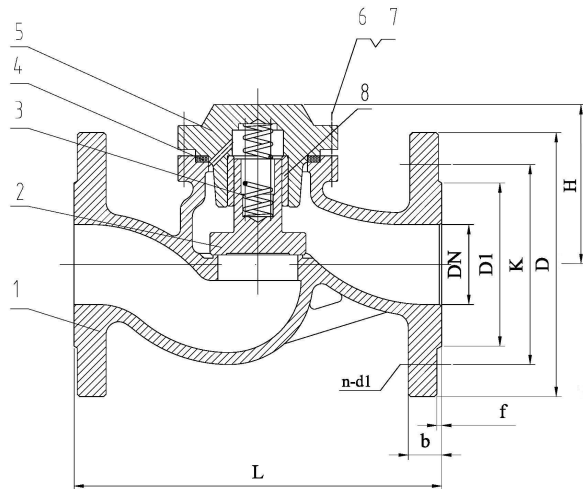


FIG.	Pressure	Material	Range
133.282	PN16	1.0619N	DN15-DN200
135.282	PN40	1.0619N	DN15-DN200
153.282	PN16	1.4408	DN15-DN200
155.282	PN40	1.4408	DN15-DN200
533.282	PN16	2.4610	DN15-DN200
535.282	PN40	2.4610	DN15-DN200

Design acc. : AD 2000 A4,
ATEX 2014/34/EU, DIN 3356.
Face to face : EN 558-1.
Flange end : EN 1092-1 Form B1.
Test acc. : EN 12266.
TA-Luft Gasket

Material list

NO.	Part	Material		
		FIG. 153.282 / 155.282	FIG. 133.282 / 135.282	FIG. 533.282 / 535.282
1	Body	1.4408	1.0619N+13Cr	2.4610
2	Plug	1.4571	1.4021	2.4610
3	Spring	1.4401	1.6900	Hastelloy
4	Body seal	1.4401+Graphite	1.4301+Graphite	Hastelloy+Graphite
5	Cover	1.4408	1.0619N	2.4610
6	Bolts	A4-70 / A2-70	1.7225(GC)	A4-70 / A2-70
7	Nuts	A4-70 / A2-70	1.1181(YK)	A4-70 / A2-70
8	Bush	1.4401	1.4021	2.4610

Dimension List

PN	DN	D	K	D1	L	H	n	d1	b	f	kg
16	65	185	145	122	290	106.5	4	18	18	3	16.0
	80	200	160	138	310	117.5	8	18	20	3	26.0
	100	220	180	158	350	144.5	8	18	20	3	34.0
	125	250	210	188	400	175	8	18	22	3	51.0
	150	285	240	212	480	200	8	22	22	3	76.0
	200	340	295	268	600	265	12	22	24	3	137.0
40	15	95	65	45	130	63.5	4	14	16	2	3.0
	20	105	75	58	150	63.5	4	14	18	2	4.5
	25	115	85	68	160	67.5	4	14	18	2	5.0
	32	140	100	78	180	67.5	4	18	18	2	7.5
	40	150	110	88	200	80.5	4	18	18	3	9.0
	50	165	125	102	230	84.5	4	18	20	3	12.0
	65	185	145	122	290	106.5	8	18	22	3	18.0
	80	200	160	138	310	117.5	8	18	24	3	27.5
	100	235	190	162	350	144.5	8	22	24	3	47.0
	125	270	220	188	400	225	8	26	26	3	63.0
	150	300	250	218	480	230	8	26	28	3	98.0
	200	375	320	285	600	260	12	30	34	3	179.0