

Actuator mounting pad to ISO 5211
Length: EN558-1 G27
Flange end : EN1092
Test acc. : EN12266
Body : 1.0619N /1.4408

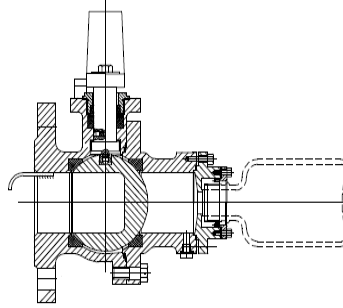


FIG : 811

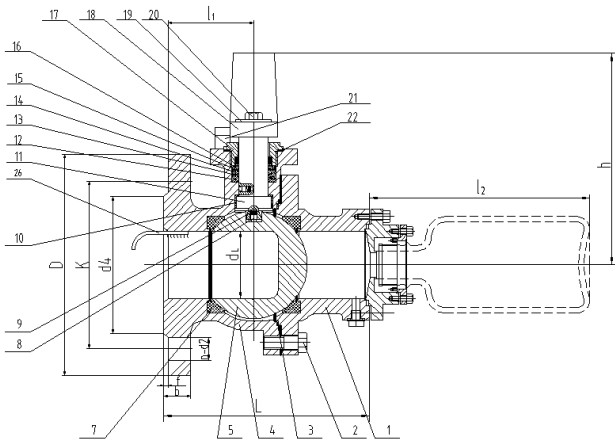


FIG.	Pressure	Material	Range
133.811	PN16	1.0619N	DN15-DN100
153.811	PN16	1.4408	DN15-DN100
135.811	PN40	1.0619N	DN15-DN100
155.811	PN40	1.4408	DN15-DN100

Actuator mounting pad to ISO 5211
Length: EN558-1 G27
Flange end : EN1092-2
Test acc. : EN12266-1

Material List

NO.	Part	Material	
		FIG.153.811/155.811	FIG.133.811/135.811
1	Adapter	1.4408	1.0619N
2	Bolts	A4-70	42CrMo
3	Body seal	PTFE	PTFE
4	Body	1.4408	1.0619N
5	Ball	316	304
7	Seat	PTFE+25% glass	PTFE+25% glass
8	Pin	316	316
9	Spring	Graphite	Graphite
10	Trust bearing	PTFE+25% glass	PTFE+25% glass
11	Stem	17-4PH	17-4PH
12	Packing	PTFE	PTFE
15	Gasket	316	316
16	Spring washer	17-7PH	17-7PH
17	Nut	316	45
18	Lever	1.4308	GGG-40
19	Gasket	304	304
20	Bolts	A2-70	35
21	Stop block	304	304
22	Gasket	Graphite	Graphite
26	Baffle	316	316

Dimension List

16(40)	15	∅15	115	45.5	115	200	∅95	16	∅65	4-∅14	∅45X2	≈145	3.5
	20	∅20	120	50.5	121	200	∅105	18	∅75	4-∅14	∅58X2	≈145	4.4
	25	∅25	125	57.0	127	220	∅115	18	∅85	4-∅14	∅68X2	≈145	5.3
	32	∅31	130	58.0	142	220	∅140	18	∅100	4-∅18	∅78X2	≈145	7.2
	40	∅40	140	63.5	151	270	∅150	18	∅110	4-∅18	∅88X3	≈145	9.3
	50	∅50	150	67.0	157	270	∅165	20	∅125	4-∅18	∅102X3	≈145	13
16	65	∅65	170	71.0	191	360	∅185	18	∅145	4-∅18	∅122X3	≈145	16.5
	80	∅77	180	83.0	201	360	∅200	20	∅160	8-∅18	∅138X3	≈190	22.5
	100	∅100	190	87	218	360	∅220	20	∅180	8-∅18	∅158X3	≈190	30.5
40	65	∅65	170	71.0	191	360	∅185	22	∅145	8-∅18	∅122X3	≈145	18.7
	80	∅77	180	83.0	201	360	∅200	24	∅160	8-∅18	∅138X3	≈190	23.6
	100	∅100	190	87	218	360	∅235	24	∅190	8-∅22	∅162X3	≈190	34
PN	DN	dL	l	li	h	w	D	b	K	n-d2	d4xf	l2	Weight