

Damper valve

SATURNIA

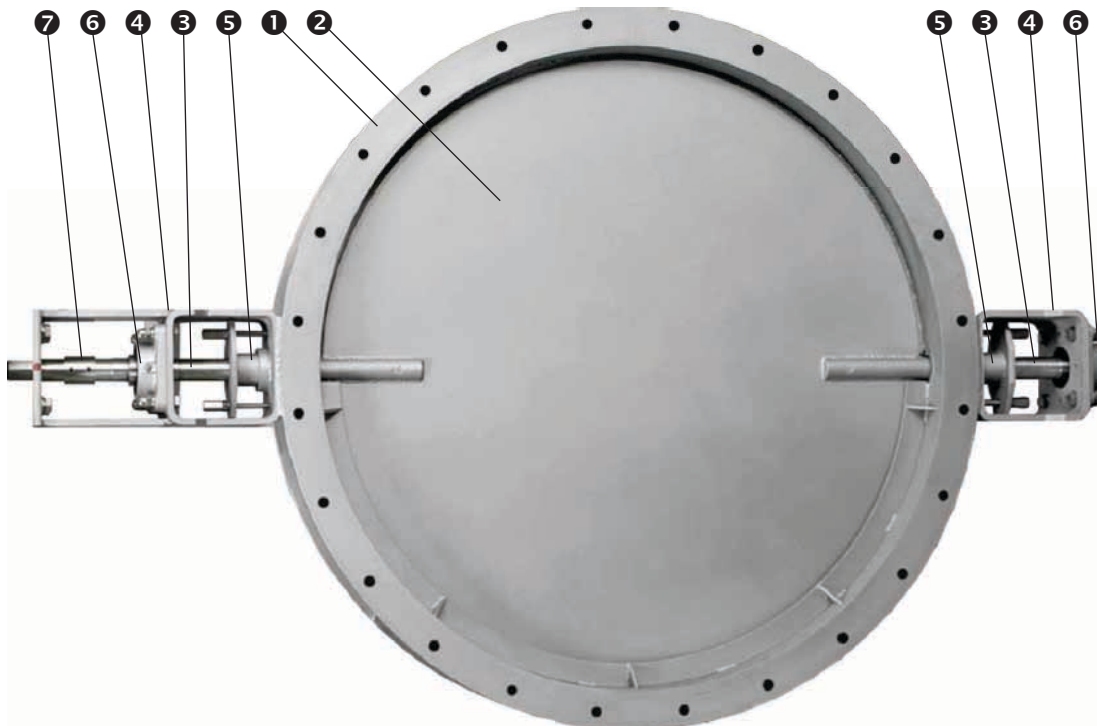
FLUIDS UNDER CONTROL

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SATURNIA Damper valve DN200 - 2000

SATURNIA	Metal seated damper valve for ON-OFF and regulating service
Application fields	For gases in the industrial range, exhaust gas cleaning, desulphurisation, ...
Body construction	Flange DN200-2000
Top flange	according to EN ISO 5211
Max. working pressure	-10 kPa ... +25 kPa
Rating	DIN 24154, other norms on request
Temperature range	max. 650°C
Leakage	0,5% kvs



1	Body	Steel or stainless steel
2	Disc	Steel or stainless steel
3	Shaft	Stainless steel
4	Assembly set	Steel or stainless steel
5	Gland yoke	Stainless steel
6	Bearing unit	Stainless steel
7	Coupling	Stainless steel

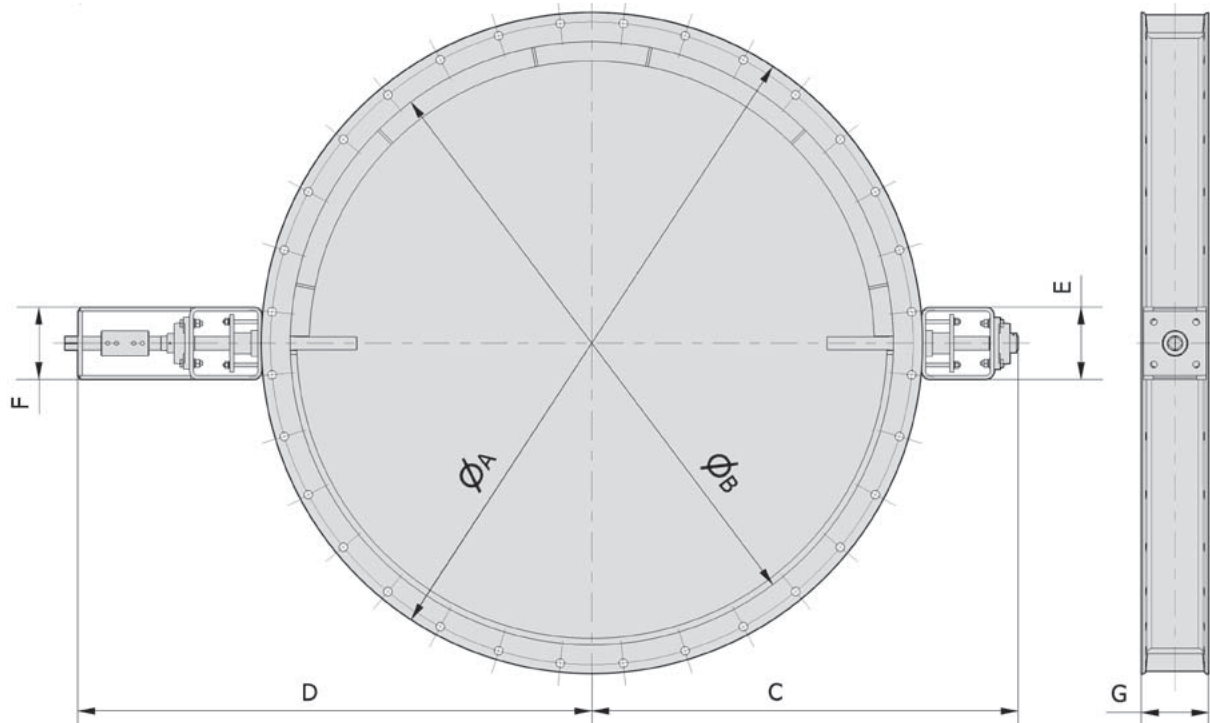
Specific material selection according to working conditions

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DN	A	B	C	D	E	F	G	[kg] *
200	273	203	245	530	140	140	100	22
250	323	253	270	555	140	140	100	26
315	398	318	307	593	140	140	100	29
400	484	404	350	636	140	140	100	35
500	584	504	400	686	140	140	100	43
630	734	634	475	761	140	140	100	56
710	814	714	515	801	140	140	100	74
800	904	804	560	846	140	140	100	81
900	1004	904	610	896	140	140	100	96
1000	1105	1005	660	947	140	140	100	115
1250	1375	1255	805	1070	130	150	140	205
1400	1525	1405	930	1217	200	200	140	310
1600	1725	1605	1030	1317	200	200	140	360
1800	1925	1805	1130	1417	200	200	140	520
2000	2125	2005	1330	1517	200	200	140	600

* The weight varies according to material selection

Please consult our technical department for the actuator selection

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The technical data are noncommittal and do not assure you of any properties. Please refer to our general sales conditions.

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