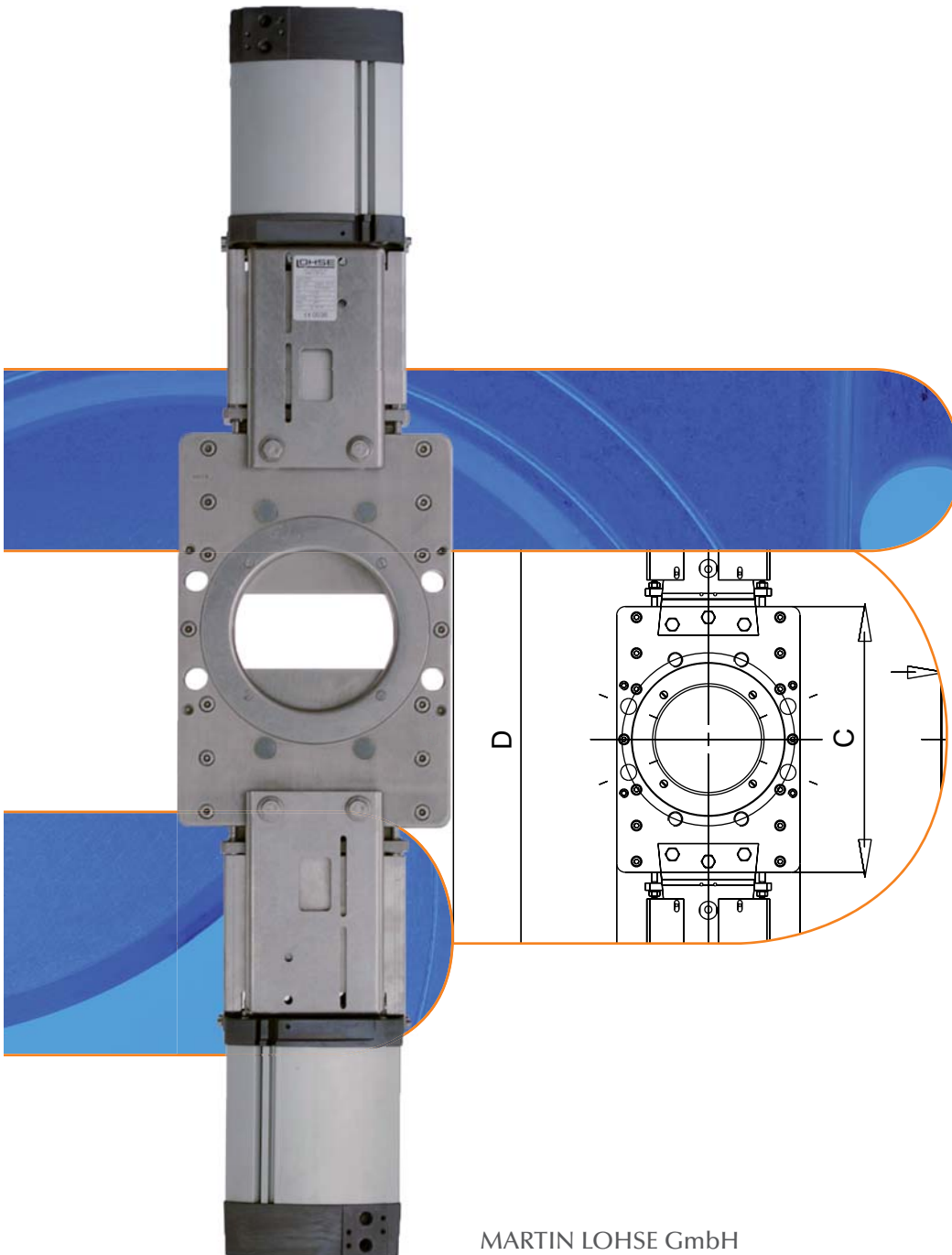


Valves of stainless steel

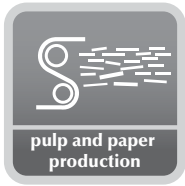
Reject-Valves

TAP/G



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Applications



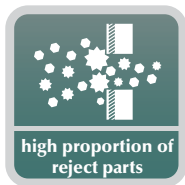
General usage

- media with reject fraction (e.g. nails and staples)
- coarse-grained media
- granulates
- powders
- temperature range to 80 °C
- see table for permitted operating pressure

Locations

- extraction devices for heavy soiling applications
- dumping and emptying devices for heavy soiling applications
- cleaning machines

Media



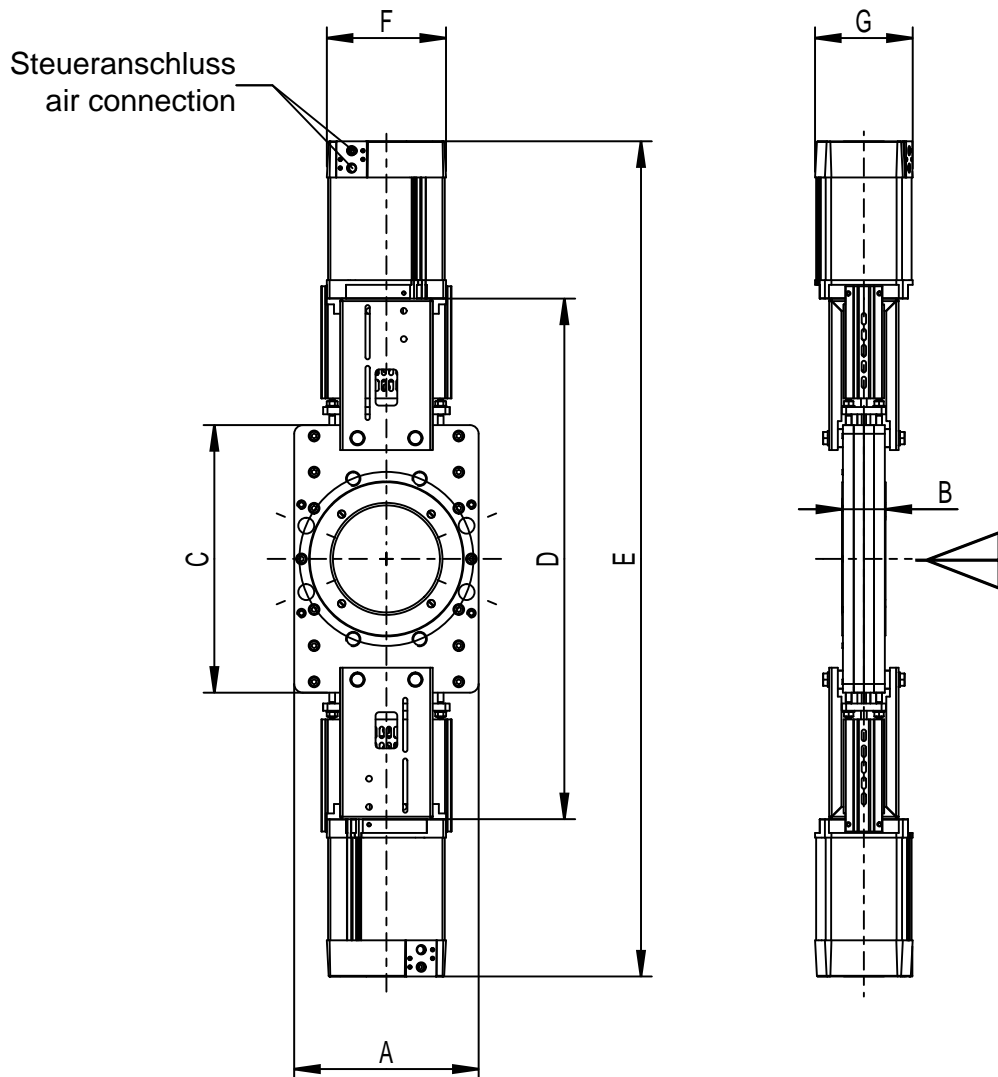
Materials

- housing S355J2
or
1.4541
- flanging ring 1.4571
- valve plate 1.4571
- slide cups PE-UHMW (RCH1000)
- sealing EPDM
- stuffing box gland
DN 100 – 500 1.4541
DN 600 – 800 1.4301
- bracket S355 J2 (steel)
or
1.4541
- max. operating pressure
DN 100 – 250 4 bar
DN 300 – 800 2 bar
- max. operating temperature 80° C

Reject-valve

two double-acting pneumatic cylinders and protection guard

Housing stainless steel or steel



DN	BD [bar]	A	B	C	D	E	F	G	cyl Ø	air connection	weight ~[kg]
100	4	200	50	300	590	969	165	135	125	G 1/4"	33.9
125	4	230	50	325	640	1043	165	135	125	G 1/4"	37.2
150	4	255	60	370	720	1155	165	135	125	G 1/4"	50
200	4	310	60	460	870	1362	204	170	160	G 1/4"	86
250	4	380	70	550	1020	1568	204	170	160	G 1/4"	116
300	2	430	70	600	1126	1770	244	211	200	G 1/2"	154
350	2	490	130	700	1290	2040	283	242	230	G 1/2"	202

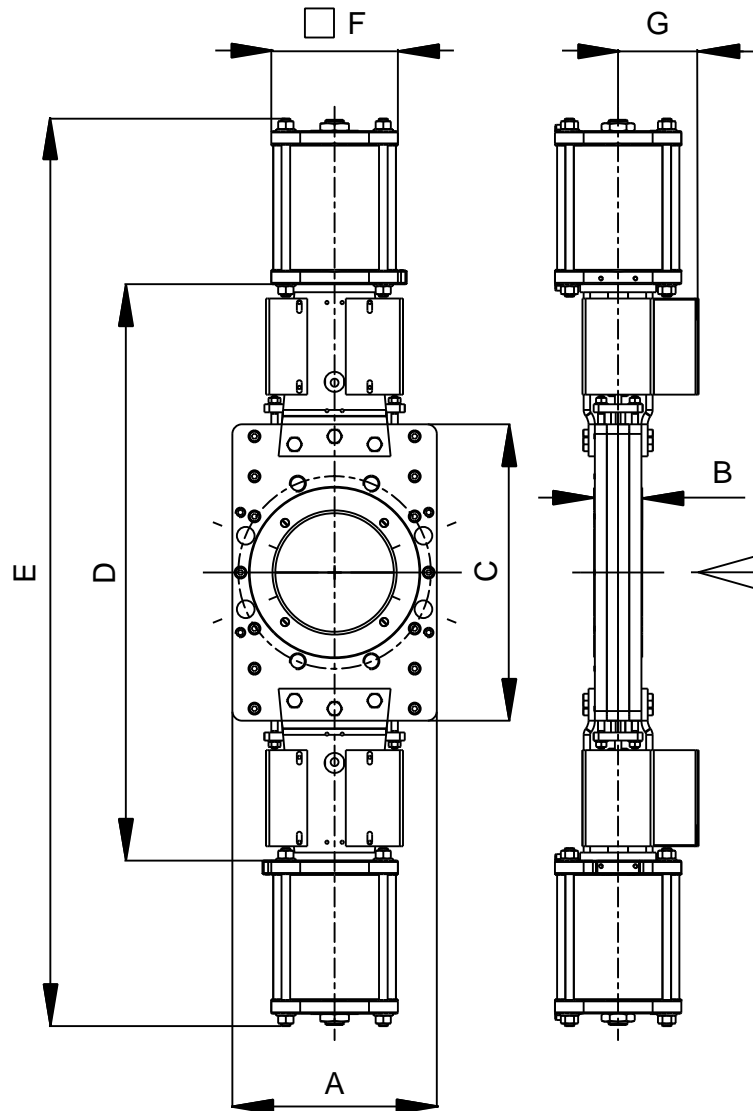
Mounting only in vertical flow direction. Higher operating pressures on request.

Dimensions in mm, flange bores to DIN EN 1092-1, PN 10 or ANSI B 16.5 class 150; air connection acc. VDI/VDE 3845 (NAMUR). Further sizes on request.

Reject-valve

two double-acting pneumatic cylinders and protection guard

Housing stainless steel or steel



DN	BD [bar]	A	B	C	D	E	F	G	cyl Ø	air connection	weight ~[kg]
400	2	540	90	800	1578	2366	318	318	300	G 1/2"	300
450	2	600	110	900	1730	2574	318	318	300	G 1/2"	405
500	2	650	110	1100	2010	2888	318	318	300	G 1/2"	527
600	2	800	110	1300	2320	3308	318	318	300	G 1/2"	705
700	2	930	110	1500	2720	3974	425	425	400	G 3/4"	1370
800	2	1030	140	1750	3100	4382	645	645	500	G 3/4"	2335

Mounting only in vertical flow direction. Higher operating pressures on request.

Dimensions in mm, flange bores to DIN EN 1092-1, PN 10 or ANSI B 16.5 class 150 (≥ DN 700: ANSI B 16.47 class 150). Further sizes on request.

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