

SLUICE GATE - SPM-S-TG DN 32-56

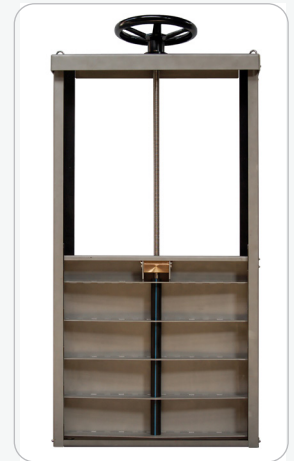
AREA OF USE: Sewer and stormwater, industrial facilities and process water.
SPM-S-TG is waterproof from two sides.

ADVANTAGES WITH WAGATE SPM-S-TG:

- No welding of the frame, thus significantly reducing corrosion degradation, therefore longer operational life
- Encapsulated bearing and sliding parts built into PEHD housing, thus no degradation from the medium
- Easy assembly with loose mounting brackets locked in the frame, as well as fixed lifting brackets
- Non-rising spindle, integrated and shielded at the damper plate

OPERATION: Manually with hand wheel. Can be used with electric or hydraulic actuators.

SPECIAL DESIGN: Other pressure stages upon request. Spindle thread outside the medium. Round opening.



MATERIAL:

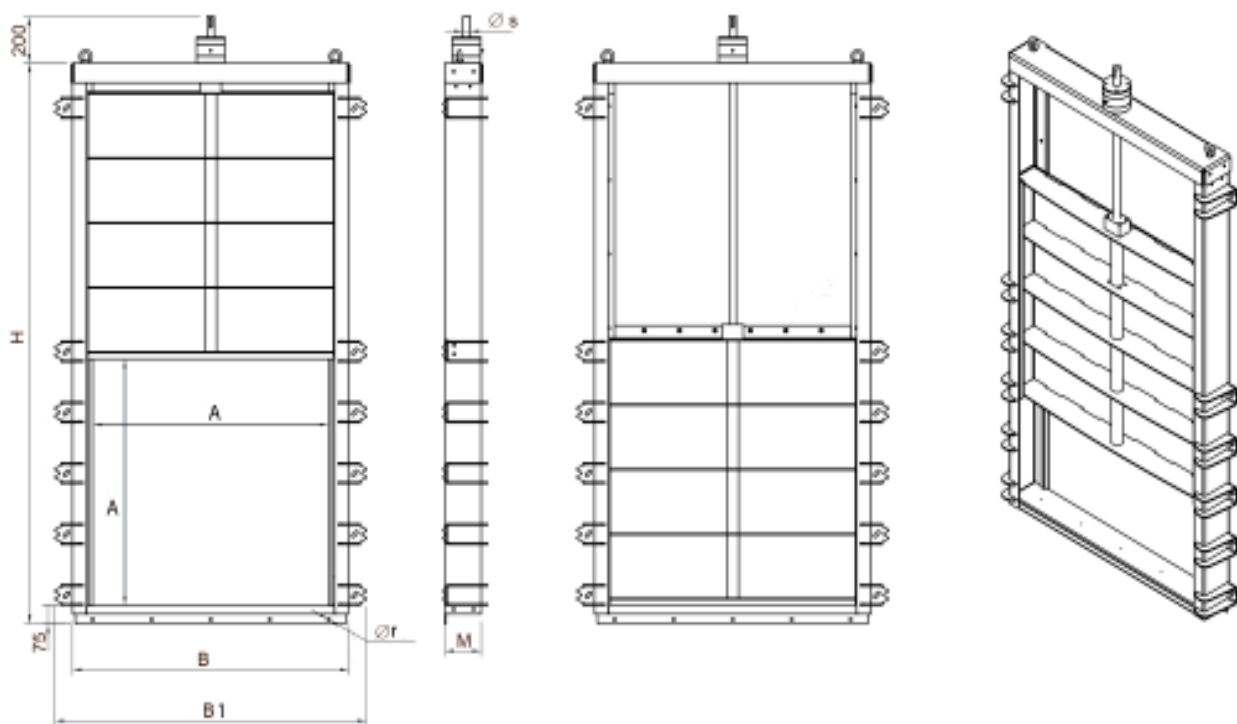
Frame	EN 1.4404 (EN 1.4462)
Damper plate	EN 1.4404 (EN 1.4462)
Spindle	EN 1.4571 (EN 1.4462)
Spindle nut	Tin bronze (Cu2Sn12)
Seal against the damper plate	EPDM
Seal against the wall	EPEM sponge rubber

TECHNICAL DATA:

Sealing according to	DIN EN 12266.1
Pressure ratio	6/7/8/10 mVs - contact us



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DIMENSIONS IN [INCHES]

DN	A	H	B	B1	ØR	ØS	M	NM	TURNS TO OPEN	WEIGHT [LBS]	MVS
32	32	73,82	38,19	44,09	0.75x Ø0,51	0.98	1,38	1,38	160	341,7	6
40	40	89,57	38,19	51,97	0.91 x Ø0,51	0.98	2,56	2,56	167	418,9	6
48	48	105,31	38,19	59,84	0.98 x Ø0,51	1.18	-	3,54	200	595,2	6
56	56	122,05	62,20	68,11	1.14 x Ø0,51	1.18	-	5,51	234	738,5	6

Other dimensions on request. Reserves the right to changes.