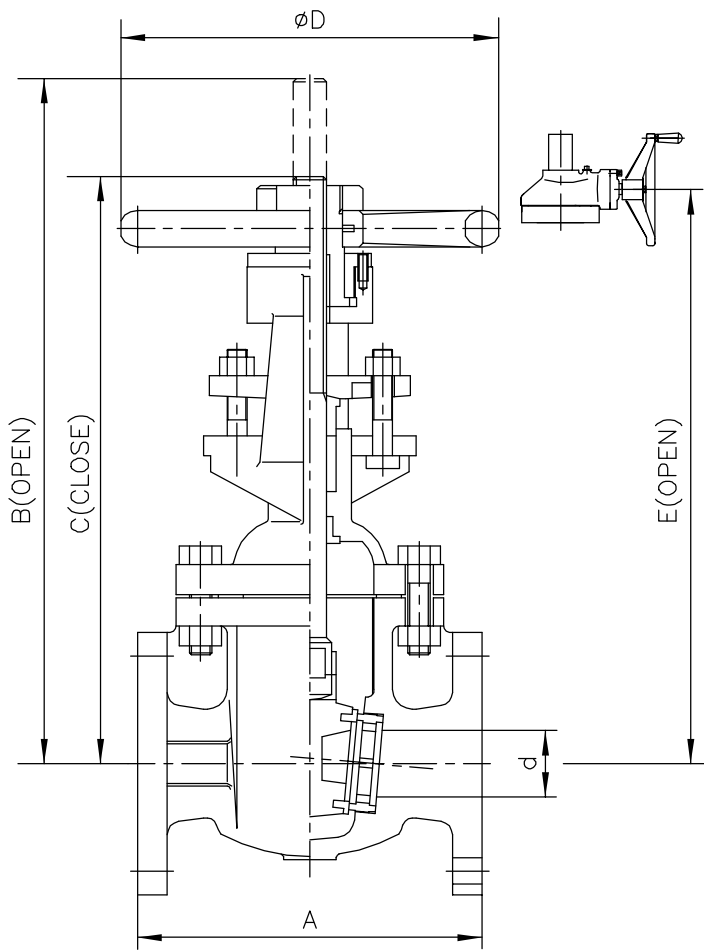


CAST IRON GATE VALVES (RISING STEM) – CLASS 125#

Size range: 1½" to 36"



STANDARDS:	
Design	MSS SP-70
Test	MSS SP-70
Face to Face Dimensions	ANSI B16.10
End Flange Dimensions	ANSI B16.1

Class 125# Fig No.501125
DIMENSIONS AND WEIGHTS

Size inch	d	A (FF)	B (OPEN)	C (CLOSE)	D	E (GEAR)	Weight (Kg)
1½"	38	165	333	290	180		16
2"	51	178	376	320	200		19
2½"	64	191	414	345	200		26
3"	76	203	467	387	200		29
4"	102	229	597	490	260		50
5"	127	254	708	576	300		71
6"	152	267	837	680	300		88
8"	203	292	1016	808	350		136
10"	254	330	1270	1010	400		214
12"	305	356	1390	1080	450		294
14"	337	381	1985	1640	508	1727	450
16"	387	406	2196	1804	558	1891	580
18"	438	432	2533	2090	610	2190	760
20"	489	457	2985	2490	610	2590	935
24"	591	508	3557	2960	762	3060	1230
30"	743	610	4090	3340	762	3483	2510
36"	878	711	4568	3680	762	3873	3980

Other Sizes: On request FF: Flat Flanged
Size 14" and larger the use of gear actuator is recommended

AVAILABLE OPTIONS:

STRUCTURE	End, Connection:	Flange Flat Face...
	Seat Rings:	Threaded (Renewable)
	Operation:	Handwheel, Gear, Electric, Pneumatic, Hydraulic...
MATERIALS	Body:	Gray Cast Iron, Ductile iron...
	Trims:	Cast Bronze, Brass, Stainless Steel...