

SPACE

OS&Y GATE VALVE

300-600-900-1500 LB

CR13/HF TRIM

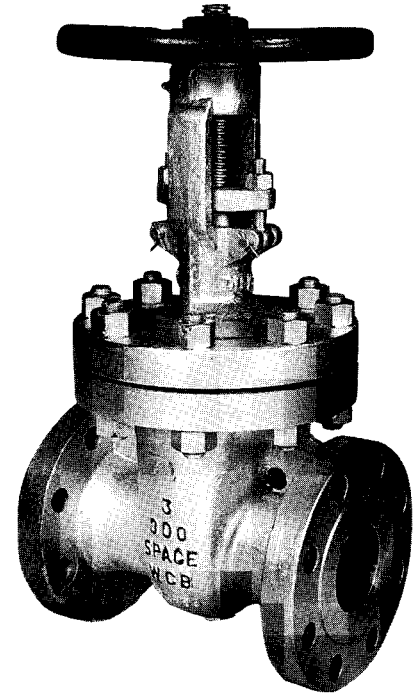


FIGURE 30011C – 300 lb
 60011C – 600 lb
 90011C – 900 lb
 150011C – 1500 lb

APPLICABLE STANDARDS

Steel Gate Valves API 600
 Steel Valves, ANSI B16.34-1977, Standard Class
 Face-to-face, End-to-end, ANSI B16.10
 End Flanges, ANSI B16.5
 Weld Ends, ANSI B16.25

300 LB

DIMENSIONS IN INCHES:

SIZE	2"	2½"	3"	3½"	4"	5"	6"	8"	10"	12"	14"	16"	18"	20"	24"
L Face to Face RF-BW	8½	9½	11½	11½	12	15	15½	16½	18	19½	30	33	36	39	45
H Height (Open)	15½	17½	19	21	23½	32½	32½	40½	50½	57½	73	82	92	98	117
W Handwheel Diam.	9	9	11	12	13	15	15	18	20	20	22	24	28	28	36
Weight RF (lbs)	65	78	110	149	172	231	335	541	794	1125	1720	2390	3100	4045	6150

600 LB

DIMENSIONS IN INCHES:

SIZE	2"	2½"	3"	3½"	4"	5"	6"	8"	10"	12"	14"	16"	18"	20"	24"
L Face to Face RF-BW	11½	13	14	15	17	20	22	26	31	33	35	39	43	47	55
H Height (Open)	18½	22½	26	29	31½	36½	43½	53	62	69½	80	84	94	105	126
W Handwheel Diam.	10	10	12	13	14	16	20	24	26	28	30	35	35	44	46
Weight RF (lbs)	96	130	176	260	320	522	680	1155	1718	2446	3315	4270	6020	7100	9200

900 LB

DIMENSIONS IN INCHES:

SIZE	3"	3½"	4"	5"	6"	8"	10"
L Face to Face RF-BW	15	17	18	22	24	29	33
H Height (Open)	29	31½	33	39	43½	53	62½
W Handwheel Diam.	14	15	16	18	22	26	28
Weight RF (lbs)	255	370	440	750	910	1620	2450

1500 LB

DIMENSIONS IN INCHES:

2"	2½"	3"	4"	5"	6"	8"
14½	16½	18½	21½	26½	27½	32½
24½	28	31½	36	42	47½	56
12	14	16	18	20	22	26
210	300	380	610	1150	1450	2680