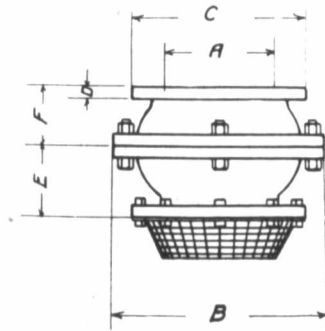
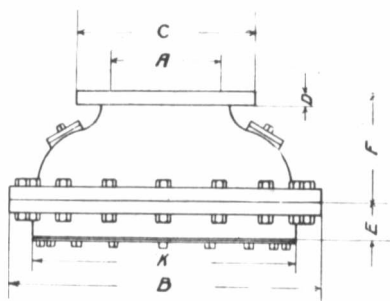


30-6 Gate Valves and Fire Hydrants.



DIMENSIONS OF IRON BODY, BRONZE MOUNTED, FOOT VALVES,
RUBBER FACED GATES, WITH SCREEN.

	In.	In.	In.	In.	In.	In.	In.	In.
A—Size of valve	4	6	8	10	12	14	16	18
B—Diameter over all	11 ¹ / ₄	16 ¹ / ₄	18 ¹ / ₄	23 ¹ / ₂	26 ¹ / ₂	33 ³ / ₄	35 ¹ / ₄	37
C—Diameter of flanges	9	11	13 ¹ / ₂	16	19	21	23 ¹ / ₂	25
D—Thickness of flanges	1 ¹ / ₄	1 ¹ / ₄	1 ¹ / ₄	1 ¹ / ₄	1 ¹ / ₄	1 ¹ / ₄	1 ¹ / ₄	1 ¹ / ₄
E—Height of valve plate	4 ¹ / ₄	6 ³ / ₄	6 ³ / ₄	3 ¹ / ₂	3 ¹ / ₂	4	5	4 ¹ / ₄
F—Height of body casting	4	5	5 ¹ / ₄	7	7	10	12 ¹ / ₄	8 ³ / ₄
K—Diameter of screen flange	9	12	14	19 ¹ / ₂	23 ¹ / ₄	30	31 ¹ / ₄	33
Shipping weight, in pounds	70	168	206	340	410	725	824	1350

FOR BOLT CIRCLE, ETC., SEE TABLE ON PAGE 7.