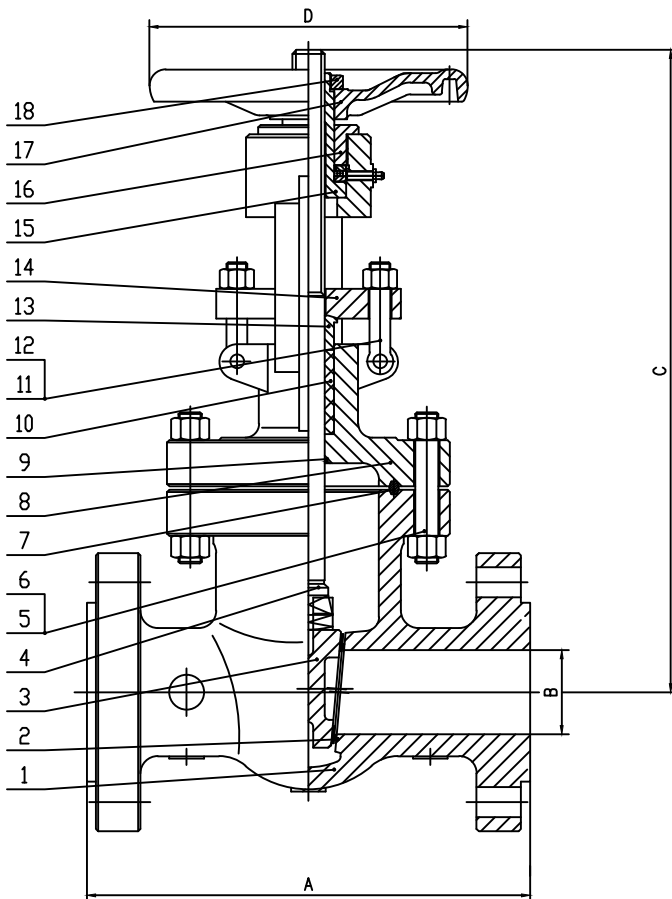


Stainless Steel Gate Valve

Model # 10F-900

Technical Requirements:

Design & Manufacture	API 600 ASME/ANSI B16.34
End to End Dimension	ASME B16.10
Flange Dimension	ANSI B16.5
Test & Inspect	API 598



No.	Part	Material
1	Body	ASTM A351 CF8M
2	Seat	ASTM A351 CF8M+STL
3	Gate	ASTM A351 CF8M+STL
4	Stem	ASTM A182 F316
5	Stud	ASTM A193 B8M
6	Nut	ASTM A194 8M
7	Gasket	ASTM A182 F316
8	Bonnet	ASTM A351 CF8M
9	Backseat seat	ASTM A351 CF8M
10	Packing	316SS+Graphite
11	Eyebolt	ASTM A193 B8
12	Eyebolt nut	ASTM A194 8
13	Packing Bushing	ASTM A182 F316
14	Gland	ASTM A351 CF8
15	Stem nut	ASTM C95200
16	Retaining nut	ASTM A306 GR55+NP
17	Handwheel	ASTM A216 WCB
18	Handwheel nut	ASTM A306 GR55

Size	A	B	C	D	WGT
in					lbs
2	14.5	1.87	24.4	11.8	-
3	15.0	2.87	30.7	13.8	205
4	18.0	3.86	33.9	15.7	306
6	24.0	5.83	50.6	23.6	728
8	29.0	7.52	60.6	25.6	1107

