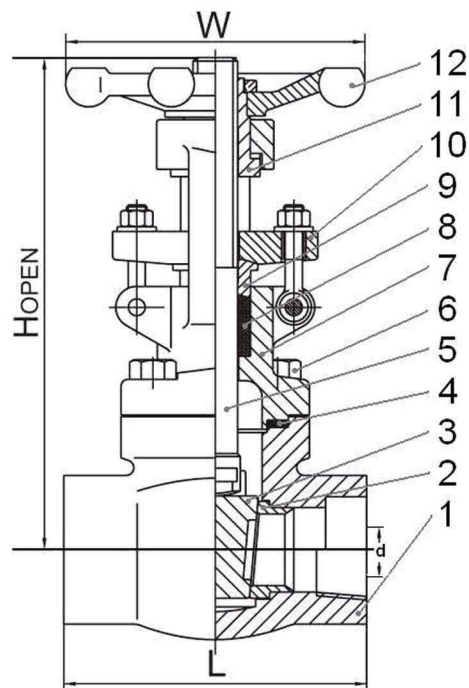


FORGED STAINLESS STEEL GATE VALVE CLASS 800



Technical Data

Dimension in mm

SIZES		d	L	H	W	WT. (KG)
DN	in.					
15	1/2	10	79	166	100	2.2
20	3/4	13	92	169	100	2.5
25	1	18	111	193	125	4.2
32	1.1/4	24	120	236	160	4.9
40	1.1/2	29	122	246	160	6.9
50	2	36.5	140	283	180	10.4

Material

No.	PART	MATERIAL
1	BODY	A182 F304 / F316
2	SEAT	A182 F304 / F316
3	WEDGE	A182 F304 / F316
4	GASKET	Graphite+304
5	STEM	A276-304
6	BOLT	A193 B8
7	BONNET	A182 F304/ F316
8	PACKING	Graphite
9	STEM BUSHING	A276-304
10	GLAND	A351 CF8
11	STEM NUT	A276-410
12	HANDWHEEL	A197

Features

- * Bolted Bonnet
- * Full Port or Reduced Port
- * OS&Y
- * Class 800
- * Inside Screw Stem (Non-Rising Stem)
- * End Connection: i) Socket Weld (ANSI B16.11)
ii) NPT (ANSI B1.20.1)
- * Design Standard: API 602
- * Pressure Temperature Rating: ASME B16.34
- * Inspection & Test: API 598
- * Applicable: Water, Oil & Gas