

Series 405CSF Globe Valve

Sizes 2" ~ 12 "



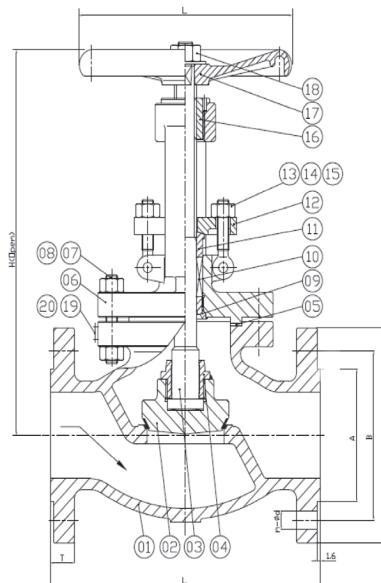
SERIES 405CSF DESIGN FEATURES

- ✓ Cast Steel ASTM A216-WCB
- ✓ Class 150# Flanged ends
- ✓ Maximum Pressure - 285 psi
- ✓ Maximum Temperature - 1000F
- ✓ Bolted cover
- ✓ API 600 compliant
- ✓ Standard NACE MRO175



MATERIALS OF CONSTRUCTION

No.	Part	Material Stainless
1	Body	ASTM A216-WCB
2	Seat	ASTM A105+13Cr
3	Stem	ASTM A182-F6a
4	Disk Nut	SS
5	Gasket	304+Flexible Graphite
6	Bonnet	ASTM A216-WCB
7	Bonnet Bolt	ASTM A193-B7
8	Nut	ASTM A194-2H
9	Back Seat	ASTM A276-410
10	Packing	Flexible Graphite
11	Gland	ASTM A276-410
12	Gland Flange	ASTM A216-WCB
13	Pin	CS
14	Stud	ASTM A193-B7
15	Nut	ASTM A194-2H
16	Stem Nut	ASTM A536-FCD45
17	Handwheel	ASTM A47-32510
18	Nut	ASTM A194-2H
19	Rivet	SS
20	Name Plate	SS
21	Seat	ASTM A105+13Cr



PART NUMBER & DIMENSIONS									
Part Number	Size	L	A	B	C	T	H	W	n-Ød
405CSF08	2"	8.00	3.62	4.75	5.99	0.63	13.44	7.88	4-3/4
405CSF09	2-1/2"	8.51	4.14	5.50	7.01	0.69	14.46	9.85	4-3/4
405CSF10	3"	9.50	5.00	6.01	7.49	0.75	14.78	9.85	4-3/4
405CSF11	4"	11.50	6.19	7.51	9.02	0.95	19.03	11.82	8-3/4
405CSF13	6"	16.00	8.51	9.52	10.99	1.02	23.13	13.79	8-7/8
405CSF14	8"	19.50	10.64	11.76	13.51	1.14	23.25	15.73	8-7/8
405CSF15	10"	24.51	12.77	14.38	16.00	1.22	35.07	24.82	12-1
405CSF16	12"	27.50	15.01	17.02	19.03	1.26	41.17	27.97	12-1

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