

Series 435CSF-8 Globe Valve

Sizes 2" ~ 8"
Trim 8

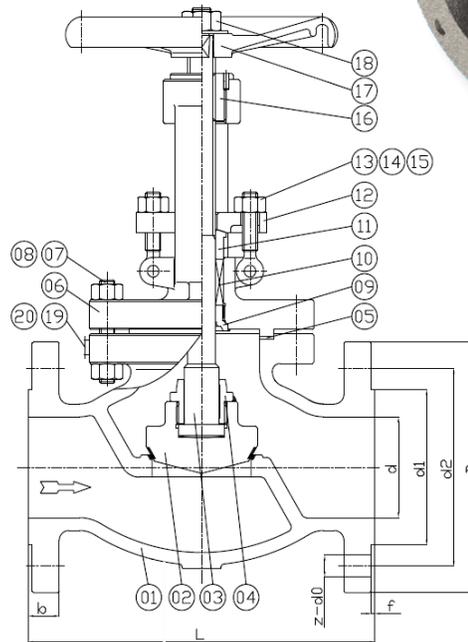


SERIES 435CSF DESIGN FEATURES

- ✓ Cast Steel ASTM A216-WCB
- ✓ Class 300# Flanged ends
- ✓ Maximum Pressure - 740 psi
- ✓ Maximum Temperature - 1000F
- ✓ Bolted cover
- ✓ API 600 compliant
- ✓ Standard NACE MRO175
- ✓ Trim 8

MATERIALS OF CONSTRUCTION

No.	Part	Material
1	Body	ASTM A216-WCB+STL
2	Disc	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-B7M
8	Nut	ASTM A194-2HM
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-B7M
15	Nut	ASTM A194-2HM
16	Stem Nut	ASTM A536-FCD45
17	Handwheel	ASTM A47-32510
18	Nut	ASTM A194-2H
19	Rivet	SS
20	Name Plate	SS



PART NUMBER & DIMENSIONS								
Part Number	Size	L	D	d1	d2	b	f	z-Ød
435CSF08-8	2"	10.50	6.5	3.63	5.0	0.89	0.08	8-3/4
435CSF09-8	2-1/2"	11.50	7.5	4.13	5.9	1.02	0.08	8-7/8
435CSF10-8	3"	12.50	8.3	5.00	6.6	1.14	0.08	8-7/8
435CSF11-8	4"	14.00	10.0	6.19	7.9	1.27	0.08	8-7/8
435CSF13-8	6"	17.50	12.6	8.50	10.6	1.46	0.08	12-7/8
435CSF14-8	8"	22.00	15.0	10.63	13.0	1.64	0.08	12-1

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