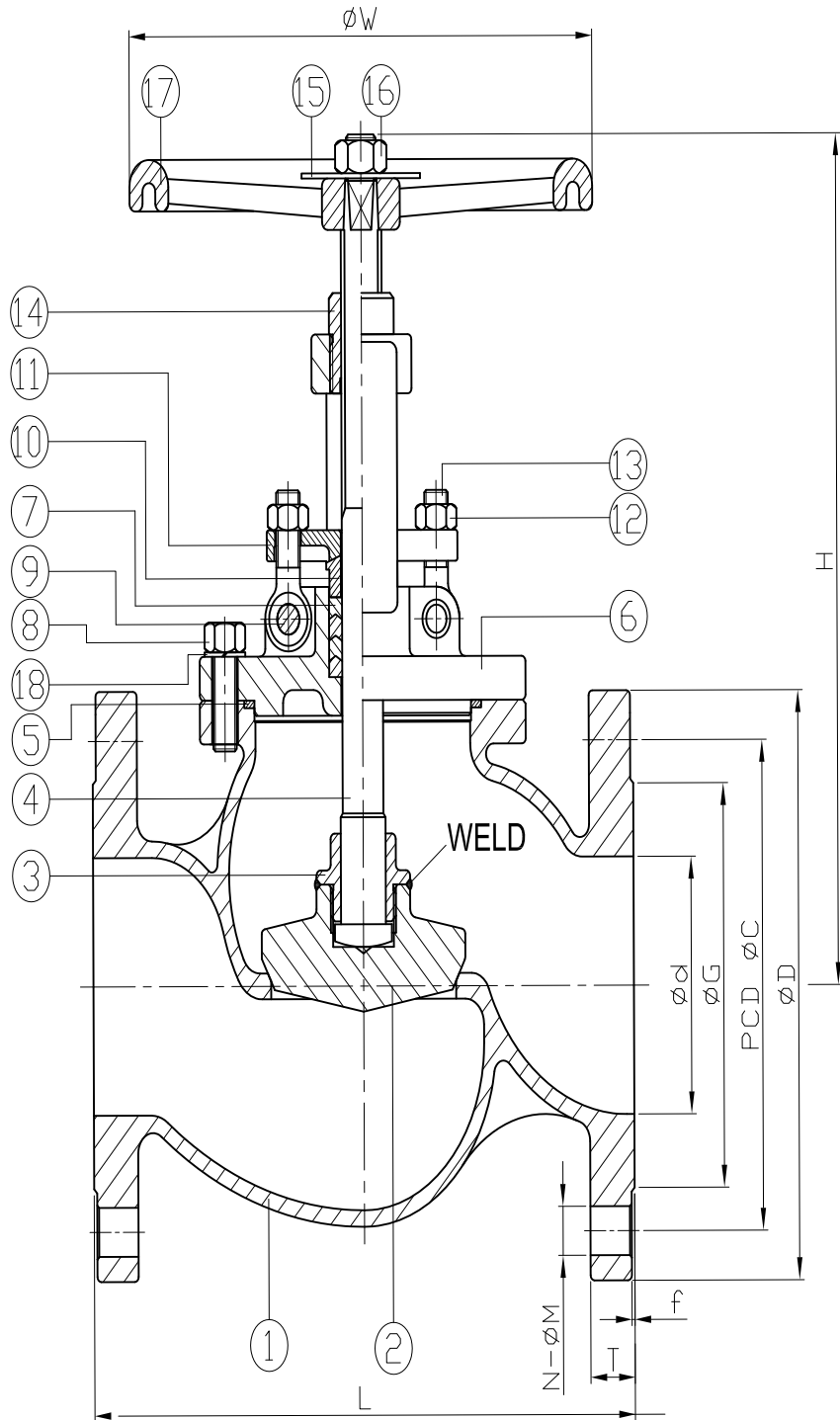


Figure 461A

# 150# Stainless Steel Globe Valve



**NOTES:**

- CF8M Seat is Integral to body
- Investment Cast Body up to 8"
- Design per API 603
- Pressure/Temperature Rating per ANSI B16.34
- Flange Dimensions per ANSI B16.5
- Face to Face Dimensions per ANSI B16.10
- Pressure Tested per API 598

No.	Parts	Material
1	Body	ASTM A351-CF8M
2	Disc	
3	Disc Cover	
4	Stem	ASTM A276-316
5	Body Seal	PTFE
6	Bonnet	ASTM A351-CF8M
7	Packing	PTFE
8	Bolt	ASTM A193-B8
9	Hinge Pin	AISI 304
10	Gland Ring	
11	Gland	ASTM A351-CF8
12	Nut	AISI 304
13	Eye Bolt	
14	Yoke Sleeve	Bronze
15	Name Plate	AISI 304
16	Nut	
17	Hand Wheel	ASTM A536 Gr.60-40-18
18	Spring Washer	AISI 304

**Dimensions (inches) & Weights (lbs)**

Size	2	3	4	6
<b>d</b>	1.97	3.15	3.94	5.91
<b>L</b>	7.99	9.49	11.50	15.98
<b>H</b>	10.19	13.20	15.33	21.54
<b>W</b>	7.87	9.84	9.84	13.78
<b>Flange Dimensions</b>	<b>f</b>	0.06	0.06	0.06
	<b>D</b>	5.91	7.48	9.06
	<b>G</b>	3.63	5.00	6.19
	<b>C</b>	4.75	6.00	7.50
	<b>T</b>	0.63	0.75	0.94
	<b>N</b>	4.00	4.00	8.00
	<b>M</b>	0.75	0.75	0.75
<b>Wt. (lbs.)</b>	23.4	45.9	68.3	137.1



Title: 150# Stainless Steel Globe Valve

Date: 8-25-15

By: Ca

App'd: Mike

Units: In.

Scale: None

Rev Date:

File: 461A.pdf

Model: 461A

DWG NO:

Rev: 0

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