

514LF Full Port Gate Valve • Spec Sheet

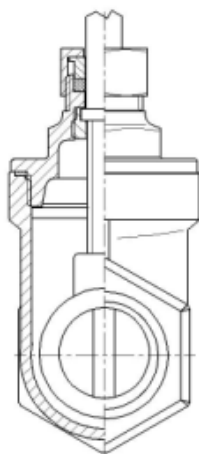
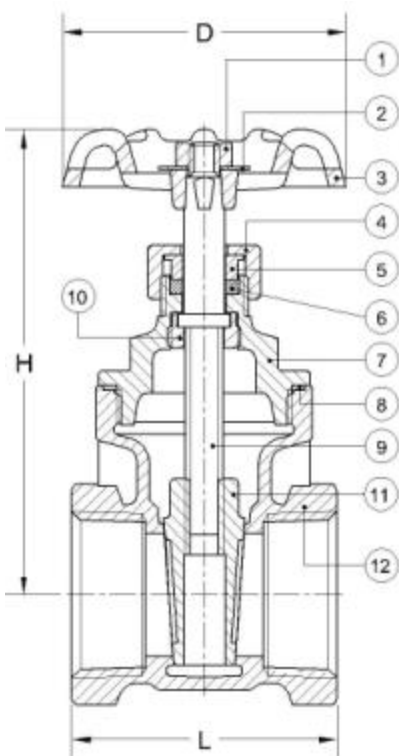


FEATURES & BENEFITS

- Lead Free Brass*
- 200WOG - 125SWP
- Non-Rising Stem
- Threaded Bonnet
- Ends Conform to ANSI Standards B2.1
- Solder Ends Conforms to ANSI Standards B16.18
- Valves are Tested in Accordance w/ MSS-SP-82
- ISO-9002
- Sizes 1/4" - 2" - IPS**
- Sizes 1/2" - 2" - C X C**

DIMENSIONS

Part # IPS	Part # C X C	Size	D IPS	H IPS	L IPS	D C X C	H C X C	L C X C
514T01LF	-	1/4"	2.01	2.84	1.71	-	-	-
514T02LF	-	3/8"	2.01	2.84	1.71	-	-	-
514T03LF	514C03LF	1/2"	2.01	2.92	1.71	2.01	2.92	1.69
514T04LF	514C04LF	3/4"	2.21	3.31	1.81	2.21	3.31	2.32
514T05LF	514C05LF	1"	2.21	3.90	2.13	2.21	3.90	2.72
514T06LF	514C06LF	1-1/4"	2.76	4.61	2.25	2.76	4.61	2.96
514T07LF	514C07LF	1-1/2"	3.11	5.09	2.44	3.11	5.09	3.31
514T08IF	514C08LF	2"	3.70	5.99	2.68	3.70	5.99	3.70



*Also Available With Cross Handles

MATERIAL SPECIFICATIONS

No.	Parts	Material
1	Wheel Nut	Hot Rolled SAE. 1010R
2	Name Plate	Aluminum
3	Handle Wheel	Cast Iron
4	Packing Nut	Brass C89550
5	Gland Ring	Brass C89550
6	Gland Packing	Graphite
7	Bonnet	Brass C89550
8	Packing	FIBRE
9	Stem	Brass C89550
10	Lock Nut	Brass C89550
11	Disc	Brass C89550
12	Body	Brass C89550

* This product complies with 0.25% weighted average lead content on wetted surfaces in accordance with CA AB1953.

** VALVES 2-1/2" AND LARGER CAN BE FOUND IN OUR 2009 VALVE CATALOG



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