

519LF Compression End Gate Valve • Spec Sheet



FEATURES & BENEFITS

- Lead Free Brass*
- ISO-9002
- 200 WOG
- Full Port
- Non-rising Stems
- Compression Ends - Suitable for Use w/ Copper Tubing
- Temperature Rating 180°F
- Valves are Tested in Accordance w/ MSS-SP-82
- Valves Comply to ANSI/NSF 61 and NSF 372
- Sizes 1/2" - 1"

APPLICATIONS: Commercial, Residential, Light Industrial for Steam, Water, Oil Gas

DIMENSIONS

Part #	Size	D	H	L
519T03LF*	1/2"	2.09	2.92	2.76
519T04LF*	3/4"	2.13	3.31	2.80
519T05LF	1"	2.48	3.90	3.19

*Available w/ Compression Ends & Transition Adapters
Part #: 519T03TPLF & 519T04TPLF

MATERIAL SPECIFICATIONS

No.	Part	Material
1	Wheel Nut	Hot Rolled SAE 1010R
2	Name Plate	Aluminum A1100
3	Handle Wheel	Cast Iron JIS ZZ2202
4	Packing Nut	Brass B16 C36000
5	Gland Packing	Graphite LK 33 NAFG
6	Bonnet	Brass C89550
7	Stem	Brass C89550
8	Lock Nut	Brass C89550
9	Disc	Brass C89550
10	Body	Brass C89550
11	Sleeve	Brass C89550
12	Packing Nut	Brass B584 C85710

* These product complies with 0.25% weighted average lead content on wetted surfaces in accordance with Safe Water Drinking Act (SDWA) / Federal Public Law No. 111-380.

