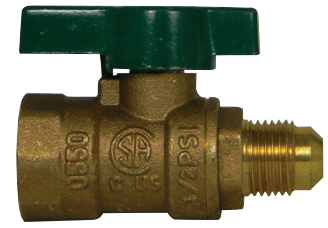


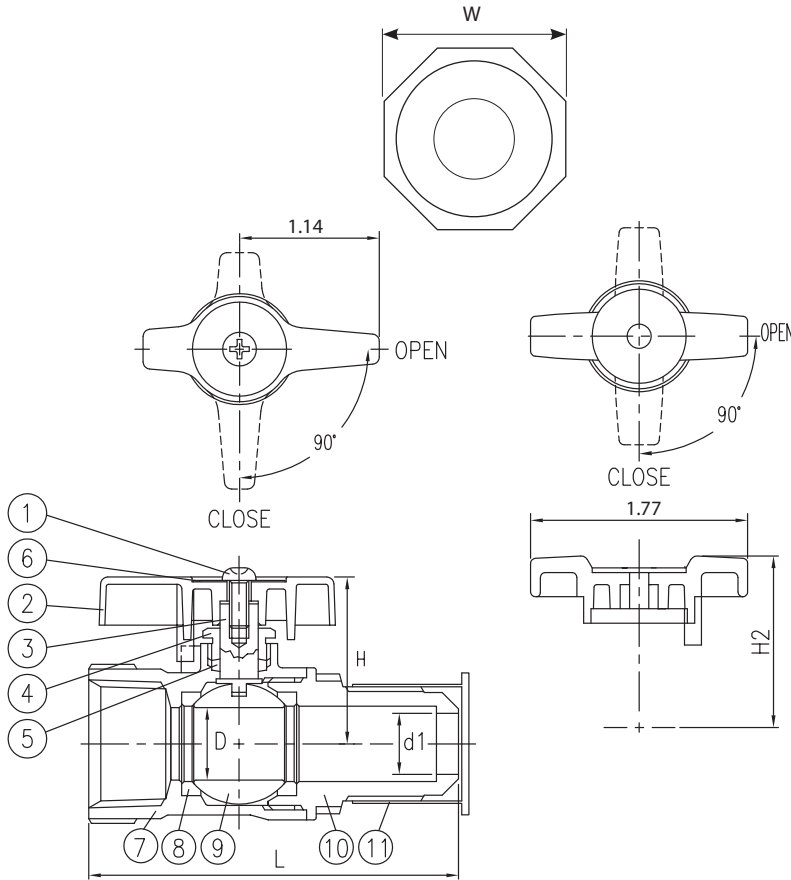
SUBMITTAL DATA SHEET

Gas (Only) Ball Valve – 10712

FNPT x Flare



A.Y. McDonald Mfg. Co. Gas Ball Valves are constructed of heavy duty forged brass. They are designed for residential, commercial, and industrial use in low pressure gas applications. Valves listed are suitable for use with natural, manufactured, mixed and LP gases and with LP gas - air mixtures.



Dimensions

Part No.	Model No.	Size	L	H	D	d1	H2
4901-118	10712	1/2" x 3/8"	2.44	1.22	0.39	0.28	1.30
4901-119	10712	1/2" x 1/2"	2.52	1.22	0.39	0.39	1.30
4421-222	10712	1/2" x 5/8"	2.76	1.22	0.39	0.50	1.30
4901-120	10712	3/4" x 5/8"	3.03	1.34	0.59	0.50	1.42

Materials

No.	Part	Material
1	Screw	Steel
2	Handle	Zinc Alloy
3	Stem	Brass
4	Stem Gland Screw	Brass
5	Gland Packing	Teflon
6	Name Plate	
7	Body	Forged Brass
8	Ball Disc Packing	Teflon
9	Ball Disc	Chrome Plated Brass
10	End Plug	Forged Brass
11	Thread Cover	Plastic

SUBMITTAL INFORMATION

- Available Sizes:
 - 1/2" x 3/8"
 - 1/2" x 1/2"
 - 1/2" x 5/8"
 - 3/4" x 5/8"
- Ambient working temp. -40°F to 125°F
- Threads conform to ANSI B1.20.1
- 1/4 turn operation
- Blowout proof stem
- 2-piece body

Valves manufactured to:



B16.44 5 PSIG



Z21.15 1/2 PSIG



842 5 PSIG
(UL Listed on 1/2" x 5/8" and 3/4" x 5/8" only)



Non-Potable Use Only



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A.Y. McDonald considers the information on this assembly drawing correct when published. Item and option availability, including specifications, are subject to change without notice.

Submitted by: