FNPT x FNPT

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 | W | HW | HL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4901-160 | 10710 | $3 / 8$ " | 1.81" | 1.22 " | 0.39" | 0.79" | 1.02" | 1.89" |
| $\begin{aligned} & 4901-110 \\ & 4901-154 \\ & 4901-161 \end{aligned}$ | $\begin{gathered} 10710 \\ 10710 \mathrm{R} \\ 10710 \mathrm{Y} \end{gathered}$ | $1 / 2^{\prime \prime}$ | 2.17" | 1.22" | 0.39" | 1.00" | 1.02" | 1.89" |
| $\begin{aligned} & 4901-111 \\ & 4901-155 \\ & 4901-162 \end{aligned}$ | $\begin{aligned} & 10710 \\ & 10710 \mathrm{R} \\ & 10710 \mathrm{Y} \end{aligned}$ | $3 / 4$ " | 2.44 " | 1.34 " | 0.59" | 1.22 " | 1.02" | 1.89" |
| $\begin{aligned} & 4901-112 \\ & 4901-156 \\ & 4901-163 \end{aligned}$ | 10710 10710R 10710Y | $1 "$ | 2.80" | 1.54" | 0.75 " | 1.50" | 1.26 " | 2.60" |

Materials

| No. | Part | Material |
| :---: | :---: | :---: |
| 1 | Screw | Steel-AISI 1010 |
| 2 | Handle | Aluminum |
| 3 | Stem | Brass ASTM B16-C36000 |
| 4 | Stem Gland Screw | Brass ASTM B16-C36000 |
| 5 | Gland Packing | Teflon |
| 7 | Body | Brass ASTM B124-C37700 |
| 8 | Ball Disc Packing | Teflon |
| 9 | Ball | Brass ASTM B124-C37700 or Brass ASTM B16-C36000 |
| 10 | End Plug | Brass ASTM B124-C37700 |

## SUBMITTAL INFORMATION

- Available 10710 Sizes: $3 / 8^{\prime \prime}, 1 / 2^{\prime \prime}, 3 / 4^{\prime \prime}$ and $1^{\prime \prime}$
- Available 10710 R and 10710 S Sizes: $1 / 2^{\prime \prime}, 3 / 4^{\prime \prime}$ and 1 "
- Capable of operation at ambient temperatures between $-40^{\circ} \mathrm{F}$ and $125^{\circ} \mathrm{F}$ and at pressures up to 2 psig or 5 psig
- Quarter turn operation
- 2-piece forged brass body
- Blowout proof stem
- Conforms to MSS-SP-110
- Thread comply to ANSI B1.20.1
- CSA Certified 3-88 5 PSIG
- UL Listed:

MHKZ.MH15973 - Manual Valves
YRBX.MH15973 - Flammable Liquid Shutoff Valves YRPV.MH15973 - Gas Shutoff Valves YSDT.MH15973 - LP-Gas Shutoff Valves

NO-LEAD: The weighted average of the wetted surface of this no-lead product contacted by consumable water contains less than one quarter of one percent $(0.25 \%)$ lead.


## A.Y. McDonald Mfg. Co.

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