

# 51GF Series

Gas Appliance Ball Valve



Job Name:	
Job Location:	
Engineer:	
Contractor:	
Tag:	
PO#:	
Rep:	
Wholesale Dist.:	

## DESCRIPTION

The Apollo International™ 51GF Series forged brass ball valves are specifically designed and certified for natural gas, manufactured and mixed gas, liquefied petroleum gases and LP gas-air mixture applications.

## FEATURES

- Rated Gas Pressures of 1/2 and 5 psig
- Full Port Design Ensures Maximum Capacity
- For Natural Gas, Manufactured and Mixed Gases, LP Gas and LP Gas-Air Mixtures

## CSA LISTED

- ANSI Z21.15 (Appliance & Hose)/CGA9.1(1/2 psi)
- ASME B16.44 (5 psi)

## UL LISTED

- UL 125 - Flow Control Valves for LP-Gas, Guide YSDT to 250 psi max
- UL 842 - Valves for Flammable Fluids, Guides YRBX, YRPV, and MHKZ to 250 psi max.

## STANDARD MATERIALS LIST

<b>BODY</b>	Forged Brass C37700
<b>BALL</b>	Brass, C37700
<b>STEM PACKING</b>	PTFE
<b>O-RING</b>	NPR
<b>SEAT</b>	PTFE
<b>RETAINER</b>	Forged Brass, C37700
<b>HANDLE</b>	Die Cast Aluminum
<b>NUT</b>	Steel, Plated

## PART NUMBER MATRIX

MODEL NUMBER	PART NUMBER	SIZE AND END CONNECTION (IN.)	BTU/HR
GB-1512A	51GF301A	1/2" FNPT x 1/2" FNPT	185755
GB-1534A	51GF401A	3/4" FNPT x 3/4" FNPT	437019

## DIMENSIONS

MODEL NUMBER	PART NUMBER	DIMENSIONS (IN.)			WT. (LB.)
		A	B	C	
GB-1512A	51GF301A	2.087	1.378	1.280	0.381
GB-1534A	51GF401A	2.244	1.575	1.280	0.638

