

Body End Adapter

Ball Valves - LEADED Brass





| | US |
|----------------|---------------------|
| MATERIAL S | PECIFICATIONS |
| Handle nut | Zinc Coated Steel |
| Handle | Zinc Coated Steel |
| Gland Follower | Forged Brass |
| Stem Packing | PTFE |
| Ball | Chrome Plated Brass |
| Seats | PTFE |

Forged Brass

Forged Brass



| MATERIAL SPECIFICATIONS | | | |
|-------------------------|---------------------|--|--|
| Handle nut | Zinc Coated Steel | | |
| Handle | Zinc Coated Steel | | |
| Gland Follower | Forged Brass | | |
| Stem Packing | PTFE | | |
| Ball | Chrome Plated Brass | | |
| Seats | PTFE | | |
| Body | Forged Brass | | |
| End Adapter | Forged Brass | | |
| | | | |





HGBVL Series

ISO 9001

| MATERIAL SPECIFICATIONS | | | |
|-------------------------|---------------------|--|--|
| Handle Screw | Steel | | |
| Handle | Aluminum | | |
| Stem O-Rings | NBR | | |
| Stem | Forged Brass | | |
| Ball | Chrome Plated Brass | | |
| Seats | PTFE | | |
| Body | Forged Brass | | |
| End Adapter | Forged Brass | | |

Forged LEADED Brass Full Port Ball Valve Features:

- · Heavy pattern forged leaded brass construction.
- Full port allows maximum flow & minimum pressure drop or turbulence.
- PTFE seats, chrome plated brass ball.
- · PTFE stem packing with adjustable gland follower.
- · Blow out proof stem design.
- 600 PSI W.O.G. non-shock; 150 PSI S.W.P. (400 PSI 21/2", 3" 4")
- CSA Certified (TxT only), UL Listed.



| Part Number | | Ctn/Case | List Price | Part Number | List Price |
|-------------|---------|----------|------------|-------------|------------|
| Threaded | Size | Qty | Threaded | Sweat | Sweat |
| HFBV6-25T | 1/4" | 50/100 | \$ 11.17 | | |
| HFBV6-38T | 3/8" | 50/100 | 10.79 | | |
| HFBV6-50T | 1/2" | 50/100 | 15.82 | HFBV6-50S | \$ 12.90 |
| HFBV6-75T | 3/4" | 30/60 | 22.33 | HFBV6-75S | 21.75 |
| HFBV6-100T | 1" | 20/40 | 35.73 | HFBV6-100S | 29.93 |
| HFBV6-125T | 1- 1/4" | 12/24 | 56.77 | HFBV6-125S | 49.56 |
| HFBV6-150T | 1-1/2" | 9/18 | 84.80 | HFBF6-150S | 74.43 |
| HFBV6-200T | 2" | 6/12 | 127.18 | HFBV6-200S | 97.11 |
| HFBV6-250T | 2-1/2" | 3/6 | 265.38 | | |
| HFBV6-300T | 3" | 2/4 | 371.02 | | |
| HFBV6-400T | 4" | 2 | 682.37 | | |

Forged LEADED Brass FULL Port Ball Valve with Hose Barbs Features:

- Heavy pattern, full port, forged leaded brass constuction.
- · PTFE seats, chrome plated brass ball.
- PTFE stem packing with adjustable gland follower.
- · Blow-out proof stem design.
- 600 psi W.O.G. non-shock; 150 psi S.W.P.
- Insert hose barb ends for use with polyethylene pipe connections.



| Part Number | Size | Ctn/Case Qty | List Price |
|-------------|--------|--------------|------------|
| HFBV6-50I | 1/2" | 50/100 | \$ 13.90 |
| HFBV6-75I | 3/4" | 30/60 | 21.65 |
| HFBV6-100I | 1" | 20/40 | 47.19 |
| HFBV6-125I | 1-1/4" | 12/24 | 68.07 |

Forged Brass Gas Ball Valve Features:

- Heavy duty two piece forged brass body.
- For use with natural, manufactured, mixed, liquified petroleum and LP gas/air mixtures.
- Meets ANSI standard Z21.15 for use as a gas appliance connector valve (1/2 lb. system). CSA, US/AGA B-16.44
- Pressure rated at 175 psi W.O.G. non-shock.
- Imported, Mfg for American Granby in an ISO 9001 facility.



| C | DIMENSIONS (IN.) | | | | BTU |
|---|------------------|------|------|------|--------------|
| | SIZE | Α | В | С | Capacity/Hr. |
| | 1/2" | 2.21 | 1.46 | 1.81 | 295,000 |
| | 3/4" | 2.38 | 1.75 | 1.81 | 795,000 |
| | 1" | 2.91 | 1.89 | 1.81 | 1,200,000 |
| | | | | | |
| A | | | | | |

| Part Number | Size t x t | Ctn/Case Qty | List Price |
|-------------|------------|--------------|------------|
| HGBVL50T | 1/2" | 12/144 | \$ 12.78 |
| HGBVL75T | 3/4" | 12/96 | 19.04 |
| HGBVL100T | 1" | 6/96 | 22.63 |



www.americangranby.com

6/3/19