

# 'Apollo' Valves

## SUBMITTAL SHEET

### 70-200 HC Series

Bronze **Ball Valve** with 3/4" Hose Connection and Protective Cap & Chain



<b>Job Name:</b>	
<b>Job Location:</b>	
<b>Engineer:</b>	
<b>Contractor:</b>	
<b>Tag:</b>	
<b>PO Number:</b>	
<b>Representative:</b>	
<b>Wholesale Distributor:</b>	



### DESCRIPTION

The Apollo® 70-200HC Series is ideally suited for direct connection to hoses. Valve contains a securely attached cover with chain which prevents damage to hose threads.

### FEATURES

- Stainless Steel Lever and Nut
- Blow-Out-Proof Stem Design
- Adjustable Packing Gland
- RPTFE Seats and Stuffing Box Ring
- Cap & Chain protects hose thread
- Heavy brass cap is full pressure rated
- Stainless Steel Reversed Handle
- Solder End x 3/4" NPSH
- **Manufactured and 100% Factory Tested in the USA**

### APPROVALS

- MSS SP-110; Ball Valves Threaded, Socket-Welding, Solder Joint, Grooved and Flared Ends

### MODELS

- 70-240-HC Series – 316 SS Ball & Stem

### PERFORMANCE RATING

- Maximum Pressure: 600 psi CWP
- Vacuum Service to 29 in. Hg

### OPTIONS

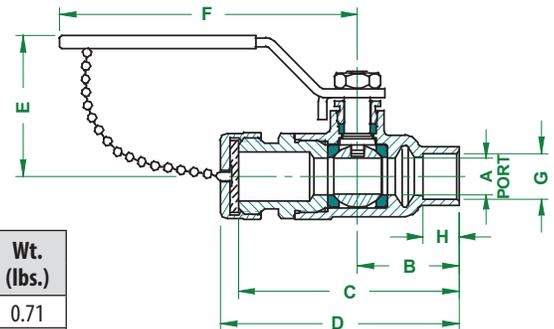
- (-04) 2 1/4" CS Stem Extension 1/2" - 1"
- (-07) Steel Tee Handle 1/2" - 1"
- (-11) Therma-Seal™ Insulating Tee Handle 1/2" - 1"
- (-15) Wheel Handle, Steel 1/2" - 1"
- (-27) SS Latch-Lock Lever & Nut 1/2" - 1"
- (-94) 2-1/4" Extension w/ Balancing stop 1/2" - 1"
- 70-240-HC Series - 316 SS Ball & Stem 1/2" - 1"
- 70LF-HC Lead Free - for potable water applications 1/2" - 3/4"

### STANDARD MATERIALS LIST

Part Name	Material
Lever and Grip	Stainless Steel w/ Vinyl
Stem Packing	MPTFE
Stem Bearing	RPTFE
Ball	B16, Chrome Plated or ASTM B283, C37700 Chrome Plated
Seat (2)	RPTFE
Retainer	B16 Brass
Gland Nut	B16 Brass
Stem	B16 Brass
Lever Nut	Stainless Steel
Body	B584-C84400 Bronze

### DIMENSIONS

Part Number	Size (in.)	Dimensions (in.)								Wt. (lbs.)
		A	B	C	D	E	F	G	H	
70-203-HC	1/2"	0.50	1.42	3.08	3.32	1.94	4.18	0.63	0.5	0.71
70-204-HC	3/4"	0.68	1.93	3.84	4.09	2.32	5.31	0.88	0.75	1.44
70-205-HC	1"	0.87	2.25	4.49	4.73	2.43	5.31	1.13	0.9	2.13



Apollo Valves, Manufactured by **Conbraco Industries, Inc.**  
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