

**NIBCO**

1516 Middlebury Street

Elkhart, IN 46516-4740

Phone: 574.295.3000 • **Fax:** 800.234.0557**Email:** info@nibco.com • **Web site:** www.nibco.com**Material Number H-81704W, 1" - Full Port Forged Brass Ball Valve w/ Adjustable Packing Gland**

8170 Series

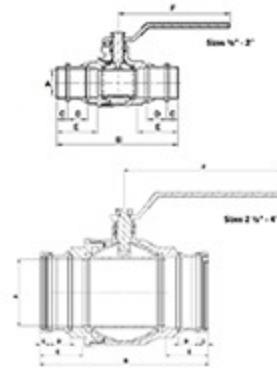
Full Port Forged Brass Ball Valve

w/ Adjustable Packing Gland

Press

250 CWP / 250°F Max

ISO 9001



Specifications | Performance | Materials | Dimensions

Specifications

Industry Standards/Certifications	NSF/ANSI 61, NSF/ANSI 372
Type	Ball Valve
Valve Size	1
Connection Type	Press
Valve Operator	Lever Handle
Weight	1.17 lb

Performance

Maximum Temperature	250 °F
Maximum Operating Pressure	250 psi

Materials

Stem Seal Material	PTFE
Seat Material	PTFE
Stem Material	Lead-Free Brass
Ball Material	Brass CP
Body Material	Brass

End Material	Brass
Packing Gland Material	PTFE
Packing Nut Material	Brass
Handle Material	Steel CP
Hex Nut Material	Stainless Steel

Dimensions	
Inside Diameter (A)	1.00 in
Length (B)	4 11/16 in
Length (C)	.44 in
Length (D)	0.75 in
Length (E)	1.10 in
Handle Length (F)	4.33 in