

MATERIAL SPECIFICATION SHEET



Full Port Brass Ball Valves Copper Press-Fit Ends Specification

- Full Port
- Forged Brass Body
- PRESS Confirms to IAPMO/ANSI/CAN Z1117
- Blow Out Proof Stem Design
- Packing Nut and O-Ring
- Handle with Vinyl Grip

Performance Rating

Valve Pressure Rating 250 psi Non-shock Cold Working Press
Max Working Temperature 250 °F (121 °C)

Certification

- IAPMO/ANSI Z1157
- ASME A112.4.14/CSA B125.14
- NSF/ANSI/CAN 61
- NSF/ANSI/CAN 372



NSF/ANSI 61
NSF/ANSI 372

Part #, Nominal Size and Port Size

CB Supplies Part #	Nominal Diameter	Port Size	CB Supplies Part #	Nominal Diameter	Port Size
100261005	1/2"	0.591"	100261020	2"	1.941"
100261007	3/4"	0.748"	100261025	2-1/2"	2.520"
100261010	1"	1.259"	100261030	3"	2.893"
100261012	1-1/4"	1.259"	100261040	4"	3.8"
100261015	1-1/2"	1.574"	-	-	-

Material List

NO.	Name	Material	Qty
1	Body	Lead Free Brass	1
2	Seat	PTFE	2
3	Ball	Stainless Steel	1
4	Packing	PTFE	1
5	O-Ring	EPDM	1
6	Stem	Brass/Stainless Steel	1
7	Handle Nut	Plated Steel	1
8	Lock Washer	Plated Steel	1
9	Handle	Plated Steel	1
10	Packing Nut	Brass	1
11	O-Ring	NBR	1
12	Cap	Lead Free Brass	1
13	O-Ring	EPDM	2

