

95A SERIES Stop and Waste Ball Valve

Job Name:	Contractor:	
Job Location:	P.O. Number:	
Engineer:	Representative:	
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Tag:	Wholesale Distributor:	

DESCRIPTION

Built for reliability with maximum economy, these Apollo International[®] full port ball valves with forged brass bodies are ideal for any plumbing or hydronic systems where system draining is required.

FEATURES

- Full-Port Design
- Drain Port with Finger Tight Shut-off
- ½" through 1" Sizes
- Blow-out Proof Stem Design
- Adjustable Stem Packing Nut
- · Silicone Free
- Threaded or Solder Connection
- · Fast, Quarter-turn Operation

PERFORMANCE RATING

- Maximum Rated Pressure: 600 psi CWP
- Maximum Working Temperature: 300 € (148.8 ℃)
- Suitable for Water, Oil, and Gas

DESIGN STANDARDS

- ANSI B1.20.1, "Pipe Threads, General Purpose
- ANSI B16.18, "Cast Copper Alloy Solder Joint Pressure Fittings"
- ANSI B16.22, "Wrought Copper and Copper Alloy Solder Joint Pressure Fittings"
- MSS SP-110, "Ball Valves; Threaded, Socketwelding, Solder Joint, Grooved and Flared Ends"

MATERIALS

Body Forged Brass (Cu >57%) Retainer Forged Brass (Cu >57%)

Ball Brass, Cr plated

Stem Brass Seat Ring PTFE Packing PTFE

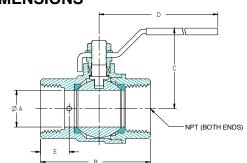
Packing Nut Brass, UNS C34000
Packing Gland Copper Alloy (Cu >57%)

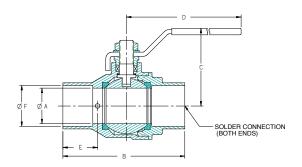
Friction Washer PTFE

Handle Zinc Plated Steel Handle Grip Vinyl Plastisol



DIMENSIONS





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Part No.	Size	ØA	В	С	D	E	ØF	Wt.	
NPT									
95A-303	1/2"	0.591	2.283	1.713	3.346	0.62	-	0.55	
95A-304	3/4"	0.756	2.461	2.008	4.331	0.64	-	0.79	
95A-305	1"	0.984	3.539	2.106	4.331	0.78	-	1.06	
SWEAT									
95A-403	1/2"	0.591	2.205	1.713	3.346	0.55	0.62	0.44	
95A-404	3/4"	0.756	2.933	2.008	4.331	0.86	0.87	0.76	
95A-405	1"	0.984	3.366	2.106	4.331	1.02	1.12	0.98	