



# Apollo Actuator Ready 2 Piece Bronze Ball Valve with 250# Steam Trim (2 x FNPT)

71AR064

The Apollo® 71 Series is a standard port, actuator ready, bronze ball valve with direct mounting pad. It is made from proven ASTM grade materials for long service satisfaction.

- Multi-Piece Packing Set
- ISO 5211 Mounting Pad
- Stainless Steel Ball & Stem
- Blowout-Proof Stem Design
- Adjustable Packing Gland
- Live Loaded Packing
- Actuator Ready

applications



solutions



## assortment

code	size	weight	dimensions	packaging	gtin + upc
<a href="#">71AR464</a>	3/4" (DN20)	1.38 lb	5x1x2 "		00670750873478
<a href="#">71AR564</a>	1" (DN25)	1.76 lb	5x1x2 "		00670750873591
<a href="#">71AR664</a>	1-1/4" (DN32)	3.51 lb	5x1x2 "		00670750946509
<a href="#">71AR764</a>	1-1/2" (DN40)	4.4 lb	5x1x2 "		00670750873959
<a href="#">71AR864</a>	2" (DN50)	5.89 lb	5x1x2 "		00670750873836
<a href="#">71AR964</a>	2-1/2" (DN65)	14.12 lb	5x1x2 "		00670750946448
<a href="#">71AR064</a>	3" (DN80)	18.55 lb	5x1x2 "		00670750874543

## dimensions

art. No	size	d1	DN1	d2	DN2
<a href="#">71AR464</a>	3/4" (DN20)	1.050	DN20	1.050	DN20
<a href="#">71AR564</a>	1" (DN25)	1.315	DN25	1.315	DN25
<a href="#">71AR664</a>	1-1/4" (DN32)	1.660	DN32	1.660	DN32
<a href="#">71AR764</a>	1-1/2" (DN40)	1.900	DN40	1.900	DN40
<a href="#">71AR864</a>	2" (DN50)	2.375	DN50	2.375	DN50
<a href="#">71AR964</a>	2-1/2" (DN65)	2.875	DN65	2.875	DN65
<a href="#">71AR064</a>	3" (DN80)	3.500	DN80	3.500	DN80

see above for the diagram with these dimensions.

## characteristics

<b>color</b>	yellow, bronze
<b>materials</b>	bronze (ASTM B584-C84400)
<b>finishing</b>	none
<b>manufacturer</b>	Aalberts integrated piping systems Americas, Inc. (Apollo)
<b>shape</b>	straight
<b>connection-type</b>	FPT - female thread conical (NPT)

## general

<b>product group</b>	valves (ball valves)
<b>etim-class</b>	<a href="#">EC011343 Ball valve</a>
<b>country-of-origin</b>	United States
<b>brand</b>	Apollo Valves
<b>series</b>	71AR - Ball Valves
<b>product-type</b>	71AR064
<b>unsps</b>	40141607

## downloads

## ETIM

label	value
etim-class	<a href="#">EC011343 Ball valve</a>
Housing material	Bronze
Surface protection housing	None
Material ball	Stainless steel
Material spindle	Stainless steel
Connection 1	Internal thread conical (NPT)
Connection 2	Internal thread conical (NPT)
With filter	No
With thermometer	No
FM quality mark	No
UL quality mark	No
ULC quality mark	No
LPCB quality mark	No
Medium temperature (continuous)	-28.89°C - 260°C
Medium temperature (continuous) (imperial)	-20.002°F - 500°F
Medically clean	No
Grease-free	No
Housing construction	2-part

<b>label</b>	<b>value</b>
Full bore	No
VdS quality mark	No
DVGW quality mark for gas	No
DVGW quality mark for water	No
KIWA certified	No