

ABV REFRIGERATION BALL VALVE

FEATURES AND SPECIFICATIONS

- ☆ Hermetic forged brass body
- ☆ Compatible with new refrigerants and lubricants
- ☆ Full flow and Bi-directional
- ☆ Extension Stubs: 100% Copper Connections
- ☆ Maximum working pressure: 500 psig
- ☆ Valve stem cap retained by strap attached to main body
- ☆ Integrated access port available on all sizes
- ☆ Not for use with R-123
- ☆ Fluid temperature range: +300°F to -40°F
- ☆ UL File Number: SA 5312
- ☆ CSA File Number: LR 701890
- ☆ CRN File Number: OC0824.9 (see page A)



NOMENCLATURE

Example: ABV 5A

A	BV	5	A
Alco	Ball Valve	Connection Size (in 1/8")	Access Valve (optional)

SELECTION AND ORDERING INFORMATION FOR ABV

PCN* without Access Valve	PCN* with Access Valve	Valve	Port Size	Connection Size	Cross Reference	
					Superior	Henry
064383	064384	ABV 2	1/2	1/4 ODF		
062104	062114	ABV 3	1/2	3/8 ODF	586WA8ST	906204
062105	062115	ABV 4	1/2	1/2 ODF	586WA8ST	906205
062106	062116	ABV 5	1/2	5/8 ODF	586WA10ST	906205
064385	064386	ABV 6	3/4	3/4 ODF	587WA12ST	
062107	062117	ABV 7	3/4	7/8 ODF	587WA14ST	906307
062108	062118	ABV 9	1	1 1/8 ODF	591WA11ST	906409
062109	062119	ABV 11	1 1/4	1 3/8 ODF	592WA13ST	906511
062110	062120	ABV 13	1 1/2	1 5/8 ODF	593WA15ST	906613
062111	062121	ABV 17	2	2 1/8 ODF	594WA21ST	906717
062112	062122	ABV 21 [Ⓣ]	2	2 5/8 ODF	594WA25ST	906721
062113	062123	ABV 25 [Ⓣ]	2	3 1/8 ODF	594WA31ST	906725

Standard Product Offering

*Product Code Number

[Ⓣ]Reduced port