

McGuire's Convertible™ Quarter-Turn Ball Valves

Now Introducing the Convertible™ II Ball Valve
Engineered for Commercial & Multi-Use Markets

- One Valve - All Connections - All Applications
- Smooth, Quarter-Turn Full Brass Machined Valve
- Unique Triangle Handle Converts to a Loose Key
- Engineered for High Volume Commercial Use



Classic Convertible™ Ball Valve	NEW! Convertible™ II Ball Valve
Heavy Pattern Commercial (Premier)	Commercial (Standard)
Engineered for Heavy Commercial	Engineered for Commercial and Multi-Use Markets
All Brass, High-Polished Chrome Finish	All Brass, Light-Polished Chrome Finish
Quarter-Turn Angle Stop – 5 SKU Spec Connections	Quarter-Turn Angle and Straight Stops – 30 SKU Standard and New Connections (PEX/CPVC)
UPC/IAPMO Certified	UPC/IAPMO Certified
ASME	ASME

convertible™ II
ball valve

mcguiremfg.com





McGuire Manufacturing Co., Inc.

60 Grandview Court
P.O. Box 746 • Cheshire, CT 06410
203-699-1801 • Fax: 203-699-1813

mcguiremfg.com

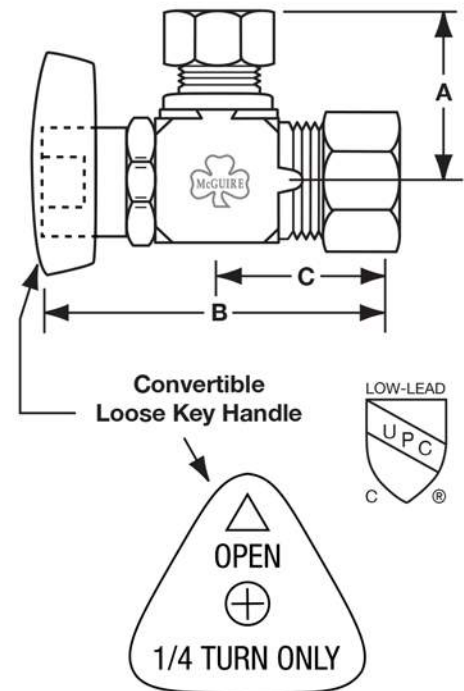
CONVERTIBLE™ QUARTER-TURN BALL VALVES

Convertible™ Stop Valves

Model No.	Description	Roughing Measurements		
		A	B	C
LFBV01	Angle Stop, 3/8" IPS x 3/8" OD	1-3/16"	2-3/16"	1"
LFBV02	Angle Stop, 1/2" IPS x 3/8" OD	1-3/16"	2-3/16"	1"
LFBV07	Angle Stop, 1/2" Sweat x 3/8" OD	1-3/16"	2-1/8"	13/16"
LFBV09	Angle Stop, 1/2" Nominal x 3/8" OD	1-3/16"	2-1/2"	1-1/4"
LFBV082	Angle Stop, 1/2" Sweat w/ 5" Ext. x 3/8" OD	1-3/16"	6-3/4"	5-1/2"

Convertible™ II Stop Valves

Model No.	Description	Roughing Measurements		
		A	B	C
PEX F1960				
LFBV2-6X53	Angle Stop, 1/2" PEX-F1960 x 3/8" OD	1-1/4"	2-7/16"	1-5/16"
LFBV2-6X55	Angle Stop, 1/2" PEX-F1960 x 1/2" OD	1-5/16"	2-7/16"	1-5/16"
LFBV2-6XST53	Straight Stop, 1/2" PEX-F1960 x 3/8" OD	1-1/2"	1-1/4"	
LFBV2-6XST55	Straight Stop, 1/2" PEX-F1960 x 1/2" OD	1-1/2"	1-2/5"	
PEX F1807				
LFBV2-3X53	Angle Stop, 1/2" PEX-F1807 x 3/8" OD	1-1/4"	2-1/2"	1-1/16"
LFBV2-3X55	Angle Stop, 1/2" PEX-F1807 x 1/2" OD	1-5/16"	2-1/2"	1-1/16"
LFBV2-3XST53	Straight Stop, 1/2" PEX-F1807 x 3/8" OD	1-1/2"	2-4/5"	
LFBV2-3XST55	Straight Stop, 1/2" PEX-F1807 x 1/2" OD	1-1/2"	3"	
CPVC				
LFBV2-4P53	Angle Stop, 1/2" CPVC x 3/8" OD	1-1/4"	3-1/32"	1-9/16"
LFBV2-4P55	Angle Stop, 1/2" CPVC x 1/2" OD	1-5/16"	3-1/32"	1-9/16"
LFBV2-4PST53	Straight Stop, 1/2" CPVC x 3/8" OD	1-1/2"	2-4/5"	
LFBV2-4PST55	Straight Stop, 1/2" CPVC x 1/2" OD	1-1/2"	3"	
COMPRESSION				
LFBV2-09	Angle Stop, 1/2" Nom Comp x 3/8" OD	1-1/4"	2-5/8"	1-9/16"
LFBV2-10	Angle Stop, 1/2" Nom Comp x 1/2" OD	1-5/16"	2-5/8"	1-9/16"
LFBV2-17	Straight Stop, 1/2" Nom Comp x 3/8" OD	1-1/2"	2-1/2"	
LFBV2-18	Straight Stop, 1/2" Nom Comp x 1/2" OD	1-1/2"	2-1/2"	
PIPE				
LFBV2-01	Angle Stop, 3/8" IPS x 3/8" OD	1-1/4"	2-1/4"	13/16"
LFBV2-02	Angle Stop, 1/2" IPS x 3/8" OD	1-1/4"	2-3/8"	15/16"
LFBV2-03	Angle Stop, 3/8" IPS x 1/2" OD	1-5/16"	2-1/4"	13/16"
LFBV2-04	Angle Stop, 1/2" IPS x 1/2" OD	1-5/16"	2-3/8"	15/16"
LFBV2-11	Straight Stop, 3/8" IPS x 3/8" OD	1-1/2"	2"	
LFBV2-12	Straight Stop, 1/2" IPS x 3/8" OD	1-1/2"	2-1/10"	
LFBV2-14	Straight Stop, 1/2" IPS x 1/2" OD	1-1/2"	2-1/4"	
SWEAT				
LFBV2-07	Angle Stop, 1/2" Nom Swt x 3/8" OD	1-1/4"	2-1/4"	13/16"
LFBV2-08	Angle Stop, 1/2" Nom Swt x 1/2" OD	1-5/16"	2-1/4"	13/16"
LFBV2-16	Straight Stop, 1/2" Nom Swt x 3/8" OD	1-1/2"	2"	
LFBV2-19	Straight Stop, 1/2" Nom Swt x 1/2" OD	1-1/2"	2-1/10"	
LFBV2-182	Straight Stop, 1/2" Nom Swt w/5" Ext x 3/8" OD	1-1/2"	6-1/5"	
LFBV2-082	Angle Stop, 1/2" Nom Swt w/5" Ext x 3/8" OD	1-1/4"	5-1/2"	6-15/16"
LFBV2-084	Angle Stop, 1/2" Nom Swt w/5" Ext x 1/2" OD	1-5/16"	5-1/2"	6-15/16"



WARNING:

This product can expose you to chemicals including lead, which is known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Download BIM files and spec sheets
at mcguiremfg.com

To request a complete McGuire
Specification Manual email:
customerservice@mcguiremfg.com

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CONVERTIBLE™ II QUARTER-TURN BALL VALVES

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PEX F1960				
LFBV2-6X53	Angle Stop, 1/2" PEX-F1960 x 3/8" OD	1-1/4"	2-7/16"	1-5/16"
LFBV2-6X55	Angle Stop, 1/2" PEX-F1960 x 1/2" OD	1-5/16"	2-7/16"	1-5/16"
LFBV2-6XST53	Straight Stop, 1/2" PEX-F1960 x 3/8" OD	1-1/2"	1-1/4"	
LFBV2-6XST55	Straight Stop, 1/2" PEX-F1960 x 1/2" OD	1-1/2"	1-2/5"	
PEX F1807				
LFBV2-3X53	Angle Stop, 1/2" PEX-F1807 x 3/8" OD	1-1/4"	2-1/2"	1-1/16"
LFBV2-3X55	Angle Stop, 1/2" PEX-F1807 x 1/2" OD	1-5/16"	2-1/2"	1-1/16"
LFBV2-3XST53	Straight Stop, 1/2" PEX-F1807 x 3/8" OD	1-1/2"	2-4/5"	
LFBV2-3XST55	Straight Stop, 1/2" PEX-F1807 x 1/2" OD	1-1/2"	3"	
PIPE				
LFBV2-01	Angle Stop, 3/8" IPS x 3/8" OD	1-1/4"	2-1/4"	13/16"
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LFBV2-11	Straight Stop, 3/8" IPS x 3/8" OD	1-1/2"	2"	
LFBV2-12	Straight Stop, 1/2" IPS x 3/8" OD	1-1/2"	2-1/10"	
LFBV2-14	Straight Stop, 1/2" IPS x 1/2" OD	1-1/2"	2-1/4"	

Model No.	Description	Roughing Measurements		
		A	B	C
CPVC				
LFBV2-4P53	Angle Stop, 1/2" CPVC x 3/8" OD	1-1/4"	3-1/32"	1-9/16"
LFBV2-4P55	Angle Stop, 1/2" CPVC x 1/2" OD	1-5/16"	3-1/32"	1-9/16"
LFBV2-4PST53	Straight Stop, 1/2" CPVC x 3/8" OD	1-1/2"	2-4/5"	
LFBV2-4PST55	Straight Stop, 1/2" CPVC x 1/2" OD	1-1/2"	3"	
COMPRESSION				
LFBV2-09	Angle Stop, 1/2" Nom Comp x 3/8" OD	1-1/4"	2-5/8"	1-9/16"
LFBV2-10	Angle Stop, 1/2" Nom Comp x 1/2" OD	1-5/16"	2-5/8"	1-9/16"
LFBV2-17	Straight Stop, 1/2" Nom Comp x 3/8" OD	1-1/2"	2-1/2"	
LFBV2-18	Straight Stop, 1/2" Nom Comp x 1/2" OD	1-1/2"	2-1/2"	
SWEAT				
LFBV2-07	Angle Stop, 1/2" Nom Swt x 3/8" OD	1-1/4"	2-1/4"	13/16"
LFBV2-08	Angle Stop, 1/2" Nom Swt x 1/2" OD	1-5/16"	2-1/4"	13/16"
LFBV2-16	Straight Stop, 1/2" Nom Swt x 3/8" OD	1-1/2"	2"	
LFBV2-19	Straight Stop, 1/2" Nom Swt x 1/2" OD	1-1/2"	2-1/10"	
LFBV2-182	Straight Stop, 1/2" Nom Swt w/5" Ext x 3/8" OD	1-1/2"	6-1/5"	
LFBV2-082	Angle Stop, 1/2" Nom Swt w/5" Ext x 3/8" OD	1-1/4"	5-1/2"	6-15/16"
LFBV2-084	Angle Stop, 1/2" Nom Swt w/5" Ext x 1/2" OD	1-5/16"	5-1/2"	6-15/16"

convertible™ II
 ball valve

- One Valve
All Connections
All Applications
- Unique Triangle Handle
Converts to a Loose Key
- Smooth, Quarter-Turn
Full Brass Machined Valve



PEX-F1960

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WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.



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ball valve



FOR A COMPLETE MCGUIRE SPECIFICATION MANUAL EMAIL: CUSTOMERSERVICE@MCGUIREMFG.COM

mcguiremfg.com

There is no equal.

Introducing the Convertible™ II Ball Valve
Engineered for Commercial & Multi-Use Markets

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ball valve



Download BIM files and spec sheets at mcguiremfg.com

