

# PVC Single Union Ball Valve

## Compression – Female Ball Valve



Size	Nominal Dia.mm	Product code	Application
20 x 1/2"	15	BVCF20X050BKA	Compression Female Ball Valve is used to connect PE pipe (sizes 20, 25,32mm) at compression End and Metal (GI, CI) / plastic pipe to Threaded end. The Clip ring made up of Engineering Plastics prevents the pipe being pulled out from fitting.
25 x 3/4"	20	BVCF25X075BKA	
32 x 1"	25	BVCF32X100BKA	

## Male – Female Ball Valve



Size	Nominal Dia.mm	Product code	Application
20 x 1/2"	15	BVMF20X050BKA	Male Female Ball Valve is used to connect Male threaded Metal pipe (sizes 1/2", 3/4", 1") at one End and Female threaded pipe at other end.
25 x 3/4"	20	BVMF25X075BKA	
32 x 1"	25	BVMF32X100BKA	

## Female – Female Ball Valve



Size	Nominal Dia.mm	Product code	Application
20 x 1/2"	15	BVFF20X050BKA	Female Female Ball Valve is used to connect Female threaded Metal pipe (sizes 1/2", 3/4", 1") at one End and Female threaded pipe at other end.
25 x 3/4"	20	BVFF25X075BKA	
32 x 1"	25	BVFF32X100BKA	

## Plain – Female Ball Valve



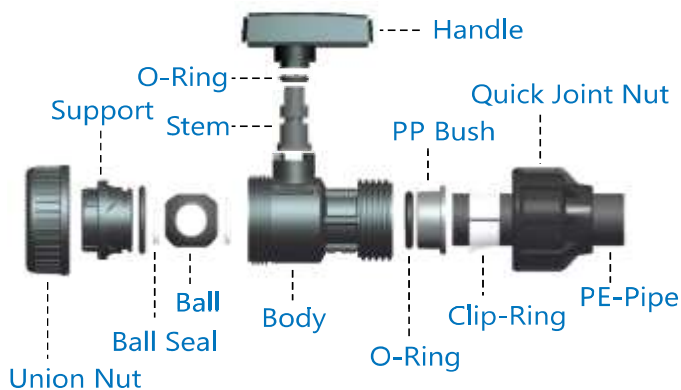
Size	Nominal Dia.mm	Product code	Application
20 x 1/2"	15	BVPF20X050BKA	Plain- Female Ball Valve is used to connect PVC pipe (sizes 20,25,32mm) at plain end and Female threaded. pipe (sizes 1/2", 3/4", 1") at other end.
25 x 3/4"	20	BVPF25X075BKA	
32 x 1"	25	BVPF32X100BKA	

## Ball Valve With Long Handle



Size	Nominal Dia.mm	Product code	Application
32 x 1"	25	BVFFLH32X100BKA	Female threaded Ball Valve is used to connect Male threaded pipe (sizes 1") at one End. Long Handle is provided for ease of operation at field.

## Spare Parts:



## Standards

Pressure Rating	PN 16
Threading	IS 554, ISO:7/1, DIN: 2999
Complies with	ISO: 1452 part - 4
Dimensions, Functional Tests	ISO: 3501, ISO: 3503, ISO: 3459

## Material of Construction

Part	Material
Body, Union Nut, Stem, Handle, Ball	PVC
Clip Ring-Ball Seal	Engineering Plastics
Bush	PP
O-Ring	NBR

