



Metal Valves

Plastic Systems offer a wide range of metal valving suitable for industrial, reticulation, process, and water treatment plant applications. The majority of valves detailed below are available from stock, or within a few days of order. A larger range of configurations, and larger sizes are available on an indent basis for specific projects. Full technical literature is available on request.

Butterfly & Knife Gate Valves

Butterfly Valves: Cast Iron body one piece body, EPDM Seat, Stainless Steel Stem and 316 Disc. Available in either Wafer pattern, or Lugged Table E. Lugged Valves are suitable for end of line service. Lever Operated, gearbox option also available. Maximum Working Pressure 16 Bar.

Knife Gate Valves: Ideal for sewer and waste water applications. Stainless Steel 316 Body and Blade, PTFE Gland Packing, and soft seat sealing. For unidirectional flow, semi-lugged body Table E flange pattern. Maximum working pressure 10 Bar up to 100mm, 8 Bar for 150mm, 7 Bar for 200mm, and 5 Bar for 250 and 300mm. Higher rated fully lugged valves, and bidirectional options also available on indent.

	CODE:	Size	Price
Wafer Butterfly Valve Lever Handle EDPM Seat 	VBFDWE/050	50mm	
	VBFDWE/065	65mm	
	VBFDWE/080	80mm	
	VBFDWE/100	100mm	
	VBFDWE/125	125mm	
	VBFDWE/150	150mm	
	VBFDWE/200	200mm	
	VBFDWE/250	250mm	
	VBFDWE/300	300mm	
Lugged Butterfly Valve Lever Handle Table E EDPM Seat 	VBFDLEE/050	50mm	
	VBFDLEE/065	65mm	
	VBFDLEE/080	80mm	
	VBFDLEE/100	100mm	
	VBFDLEE/125	125mm	
	VBFDLEE/150	150mm	
	VBFDLEE/200	200mm	
	VBFDLEE/250	250mm	
	VBFDLEE/300	300mm	

	CODE:	Size	Price
Hand Wheel with Gearbox for Butterfly Valve 	ADVOG/050-080	50-80mm	
	ADVOG/100	100mm	
	ADVOG/125-150	125-150mm	
	ADVOG/200	200mm	
	ADVOG/250	250mm	
	ADVOG/300	300mm	
does not come with valve			
Knife Gate Valve Handwheel Drilling Table E 	CMVA7V21/080	80mm	
	CMVA7V21/100	100mm	
	CMVA7V21/125	125mm	
	CMVA7V21/150	150mm	
	CMVA7V21/200	200mm	
	CMVA7V21/250	250mm	
	CMVA7V21/300	300mm	

* Actuated Butterfly Valves available on request

DZR Brass Gate Valves


Certified Product


Manufactured and Independently certified by SAI Global to AS 1628.

Dezincification resistant brass body, stem and gate.

Female BSP Ends Available with either Blue Ductile Iron

Handwheel or Brass T-Handle. Maximum Working Pressure 25 Bar.


	CODE:	Size	Price
Female BSP Handwheel 	MVBGT/015	15mm	
	MVBGT/020	20mm	
	MVBGT/025	25mm	
	MVBGT/032	32mm	
	MVBGT/040	40mm	
	MVBGT/050	50mm	



	CODE:	Size	Price
Female BSP T-Handle 	MVBGTT/015	15mm	
	MVBGTT/020	20mm	
	MVBGTT/025	25mm	
	MVBGTT/032	32mm	
	MVBGTT/040	40mm	
	MVBGTT/050	50mm	

PRICES INDICATED DO NOT INCLUDE GST





Non-Return Valves

	CODE:	Size	Price	
DUO-Check Valve CI Body, St/Steel Plate EPDM Seal 	ACVI316/050	50mm		
	ACVI316/065	65mm		
	ACVI316/080	80mm		
	ACVI316/100	100mm		
	ACVI316/125	125mm		
	ACVI316/150	150mm		
	ACVI316/200	200mm		
	ACVI316/250	250mm		
	ACVI316/300	300mm		
	ACVI316/350	350mm		
	316 Trim			
	Brass Spring Check Female BSP Ends 	BVEC/010	10mm	
BVEC/015		15mm		
BVEC/020		20mm		
BVEC/025		25mm		
BVEC/032		32mm		
BVEC/040		40mm		
BVEC/050		50mm		
BVEC/065		65mm		
BVEC/080		80mm		
BVEC/100		100mm		

	CODE:	Size	Price
Ball Check Valve 	ACVBCF/080	80mm	
	ACVBCF/100	100mm	
	ACVBCF/150	150mm	
	ACVBCF/200	200mm	
	ACVBCF/250	250mm	
Brass Swing Check Female BSP Ends 	BVCS/015	15mm	
	BVCS/020	20mm	
	BVCS/025	25mm	
	BVCS/032	32mm	
	BVCS/040	40mm	
	BVCS/050	50mm	

Ball Valves

	CODE:	Size	Price
Brass Ball Valve Female BSP Ends Gas Approved 	MVGAS/008	8mm	
	MVGAS/010	10mm	
	MVGAS/015	15mm	
	MVGAS/020	20mm	
	MVGAS/025	25mm	
	MVGAS/032	32mm	
	MVGAS/040	40mm	
	MVGAS/050	50mm	
	MVGAS/065	65mm	
	MVGAS/080	80mm	
	MVGAS/100	100mm	
	Nickel Plated Brass Ball Valve Female BSP Ends Lever Handle 	BVS214/008	8mm
BVS214/010		10mm	
BVS214/015		15mm	
BVS214/020		20mm	
BVS214/025		25mm	
BVS214/032		32mm	
BVS214/054		40mm	
BVS214/050		50mm	
BVS214/065		65mm	
BVS214/080		80mm	
BVS214/100		100mm	

	CODE:	Size	Price
Stainless 2 Piece Ball Valve, Female BSP Ends 	VMBVSS2/008	8mm	
	VMBVSS2/010	10mm	
	VMBVSS2/015	15mm	
	VMBVSS2/020	20mm	
	VMBVSS2/025	25mm	
	VMBVSS2/032	32mm	
	VMBVSS2/040	40mm	
	VMBVSS2/050	50mm	
	VMBVSS2/065	65mm	
	VMBVSS2/080	80mm	
Stainless 3 Piece Ball Valve, Female BSP Ends 	VMBVSS/008	8mm	
	VMBVSS/010	10mm	
	VMBVSS/015	15mm	
	VMBVSS/020	20mm	
	VMBVSS/025	25mm	
	VMBVSS/032	32mm	
	VMBVSS/040	40mm	
	VMBVSS/050	50mm	
VMBVSS/065	65mm		
VMBVSS/080	80mm		