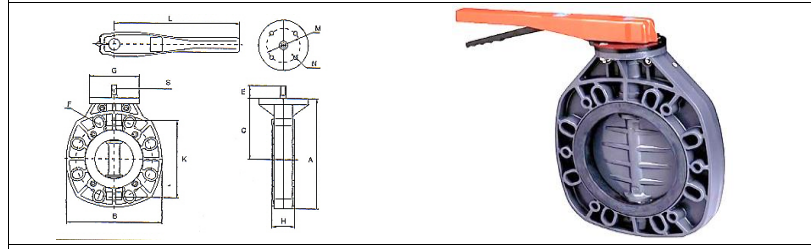


MULTI-PORT PLASTIC BALL VALVES (3 / 4 Way) PVC - ABS - PP						
Designed for diverting liquid flows along alternative routes/ports Chemicals and water applications are typical uses subject to material of valve etc. Compatibility. All valves are the Ball Plug Type and have PTFE seats & EP seals WNS						
Type (1) = PVC True Union valves with bottom entry 'L' Port socket end. Lockable standard.						
Type (2) = PVC True Union valves with horizontal entry 'T' Port socket end. Lockable. configuration.						
Type (3) = PP 2 part union valves with bottom entry 'L' Port connection standard. (Any End).						
Type (4) = PP Single Union valves with bottom entry 'L' Port OEM economy type. (BSP Female)						
PVC		Actuation		Type (4) PP		
BSP Or Plain ENDS		'Actuation Option'		BSP ENDS		
3/8" - 1/2" Data Sheet		3/4" - 2 1/2" Data Sheet		1/4" - 2" Data Sheet		
'L' Port'		'T' Port' (HORI)		Electric / Pneumatic		'L' Port' (ECONOMY)
10 BAR		10 BAR		Electric		8 BAR
Size Ref : 10P60A		Ref : 10P60A		Price For Actuation +		Ref : 10P21
1/4"	-	-	-	-	-	£24.75
3/8"	£107.50	£107.50	-	-	-	-
1/2"	£107.50	£107.50	-	-	-	£18.70
3/4" *	£150.00	£170.00	£170.00	£100.00	-	£19.80
1" *	£150.00	£170.00	£170.00	£100.00	-	£25.30
1.1/4" *	£180.00	£200.00	£170.00	£120.00	-	£38.50
1.1/2" *	£180.00	£200.00	£170.00	£120.00	-	£51.70
2" *	£215.00	£235.00	£170.00	£140.00	-	£74.80
2.1/2" *	£437.00	£457.00	£170.00	£170.00	£211.20	SANDWICH TYPE *
3" *	£575.00	£620.00	£270.00	£185.00	£222.20	
4" *	£2,210.00	-	-	-	-	3" - 4" Data Sheet
* Mountable Suitable for Actuation						
Electric Op > Page 38		Pneumatic Op > Page 38		On Application 2" 'T' Port GPP 3 way valves Ref 10P2220T		TBA
1/4" = NPT Threaded (Special Compact Style Valve)		On Application 2" 'L' Port GPP 4 way valves Ref 10P2221L				TBA
Electric & Pneumatic available above -> plus modulating 0 to 10 volt control if required per special requirement.						

BUTTERFLY VALVE RANGE														
This light valve give efficient operation combined with economic cost & corrosion resistance. A slim disc gives good flow qualities + the valve can also be fitted with sockets for ease of cementing straight into pipe with minimum fuss. EPDM seals are standard (FPM is extra). Spring acting lever has limit travel positioning notches. Gearboxes for all sizes possible. Do not over torque/tighten bolts when mounting. Options for Electric/Pneumatic Actuation also) PVC Spindle and metal insert. All the Valves are full bodied wafer types.														
PVC BUTTERFLY VALVE TO 250mm														
Dimension (SEE BELOW FOR REFERENCE)														
Size	Material	A	B	C	E	F	H	L	Nm	Bar	Kg>	Ref: 10P163	Ref: 10P163M	
2"	50mm PVC	193	165	110	28	18*4	48	197	25	10	2	£172.00	TBA	
2.5"	65mm PVC	193	165	110	28	Wafer	48	197	25	10	2	£173.00	TBA	
3"	80mm PVC	227	130	126	30		53	260	55	10	3	£203.00	TBA	
4"	100mm PVC	271	150	157	30		60	260	100	6	4	£225.00	TBA	
5"	125mm PVC	297	250	172	30		66	260	120	6	4	£262.00	TBA	
6"	150mm PVC	327	285	185	30		72	260	140	4	6	£320.00	TBA	
8"	200mm PVC	400	340	230	30		73	390	340	4	9	£475.00	TBA	
10"	250mm PVC	450	320	250	35		106	GBx	450	3	16	£945.00	-	
PVC WAFER TYPE														



PP BUTTERFLY VALVE TO 600mm													
Dimension (SEE BELOW FOR REFERENCE)													
Size	Material	A	B	C	D	K	J	Op.	Nm	Bar	Kg>	Ref: 10P097	Ref: 10P097M
2	63mm PP	264	136	50	18X4	125-145	235	Lever	16	10	1.11	£ 111.00	TBA
2.5"	75mm PP	264	136	50	18X4	125-145	235	Lever	38	10	1.11	£ 112.00	TBA
3"	90mm PP	288	136	57	18X8	146-160	235	Lever	40	10	1.65	£ 127.00	TBA
4"	110mm PP	308	152	60	18X8	178-190	235	Lever	64	10	1.86	£ 160.00	TBA
5"	125mm PP	344	170	62	18X8	190	270	Lever	80	10	2.10	£ 180.00	TBA
6"	140mm PP	364	187	65	18X8	210-216	270	Lever	68	10	2.36	£ 200.00	TBA
8"	160mm PP	386	214	69	22X8	235-241	270	Lever	76	10	3.04	£ 220.00	TBA
Larger Sizes on Request. Send us your enquiry													
Can be supplied complete with Stub Flanges Backing Rings & Bolts assembled (i.e. mounted)													
All dimensions are in mm. Valve is based on NP10 flanges but has elongated holes for BS or ANSI types.													
GBx = Gear Boxed.													
PP WAFER TYPE													

