



DIMENSIONS TABLE

UNIT: inch

NOMINAL SIZE		FLANGED		THREADED		SOCKET						SPIGOT (BUTT END)		
						PVC, CPVC		PP, PVDF (DIN)		PP, PVDF (IPS)				
		H	H1	L	H1	L	H1	L	H1	L	H1	L	H1	L
1/2"	15mm	2.76	3.70	5.63	2.89	4.02	3.08	4.45	2.80	3.90	3.09	4.45	3.27	4.88
3/4"	20	3.01	4.50	6.77	3.48	4.72	3.56	5.08	3.27	4.49	3.61	5.08	3.90	5.67
1"	25	3.29	5.24	7.36	4.13	5.16	4.32	5.75	3.94	4.84	4.37	5.75	4.53	6.06
1 1/2"	40	3.98	6.50	8.35	5.53	6.42	5.71	7.24	5.16	5.83	5.85	7.24	6.02	6.85
2"	50	4.43	7.34	9.21	6.61	7.76	6.66	8.23	6.06	6.93	6.76	8.23	7.01	8.82
3"	80	5.47	10.06	11.97	9.25	10.39	9.59	11.10	8.82	9.88	11.10	11.10	9.69	11.61

- NOTE; 1) THE SHAPE AND APPEARANCE OF ASSEMBLY DIFFER A LITTLE WITH NOMINAL SIZE COMPARED TO THIS DRAWING.  
 2) FOR DETAILED VALVE DIMENSIONS, REFER TO DWG. NO. 0126BV, 0127BV, 0128BV.  
 L-PORT : DWG. NO. 0126BV  
 DOUBLE L-PORT : DWG. NO. 0127BV  
 CROSS PORT : DWG. NO. 0128BV

**FOR REFERENCE ONLY**  
**ASAHI/AMERICA**

9	FLAT WASHER (M6.0)	STAINLESS STEEL	4
8	BOLT (M6.0x1-16LG)	STAINLESS STEEL	4
7	NUT (FOR 1/2" THRU 1" : M5.0x8) (FOR 1-1/2" THRU 2" : M6.0x1) (FOR 3" : M8.0x1.25)	STAINLESS STEEL	4
6	FLAT WASHER (FOR 1/2" THRU 1" : M5.0) (FOR 1-1/2" THRU 2" : M6.0) (FOR 3" : M8.0)	STAINLESS STEEL	8
5	BOLT (FOR 1/2" THRU 1" : M5.0x8-16LG) (FOR 1-1/2" THRU 2" : M6.0x1-20LG) (FOR 3" : M8.0x1.25-35LG)	STAINLESS STEEL	4
4	COUPLING	STAINLESS STEEL 303	1
3	MOUNTING BRACKET	PPG	1
2	ACTUATOR SERIES 94	ZYTEL	1
1	MULTI PORT BALL VALVE TYPE23	PVC, CPVC, PP, PVDF	1
ITEM	DESCRIPTION	MATERIAL	QTY

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WO#/CO#		
FILE		

**ASAHI/AMERICA**

ISO 9001 CERTIFIED

35 GREEN STREET, P.O. BOX 653, MALDEN, MA.



MULTI PORT BALL VALVE  
 TYPE23 WITH SERIES94 ACT.  
 1/2" THRU 3"

SIZE	A	DWG. NO.	0129BV	REV	A
SCALE	NTS		SHEET 1 OF 1		