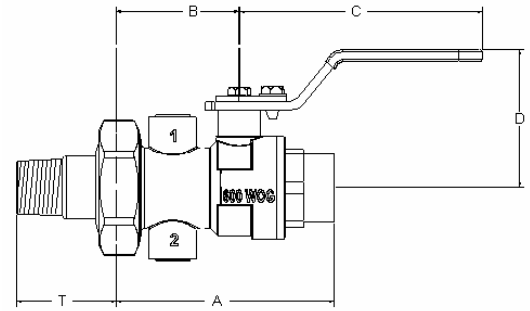


Model BB Union End Ball Valve offers shutoff and throttling. The position indicating Memory Stop provides quick and easy flow setting with a single screw adjustment. The ball valve has a chrome plated ball with Teflon seats, blowout proof stem with double EPDM O-ring seals. The union has an EPDM O-ring seal and tailpiece available in MNPT, FNPT and SWT end connections. Standard features include Adjustable Memory Stop and dual plugged accessory ports.



SPECIFICATIONS

Pressure Ratings: 600 PSI (4140 kPa)
 Temperature Ratings: 250 °F (120 °C)
 Body Material: Forged Brass
 End Connections: Brass - Fixed End: SWT, FNPT; Union End: SWT, FNPT, & MNPT
 Seats: EPDM
 Ball: Chrome Plated Brass, full port, 100% positive shut-off. *Optional 316 Stainless Steel.*
 Stem: Brass. *Optional 316 Stainless Steel.*
 Handle: Full size Zinc Plated lever with Vinyl Grip
 Memory Stop: Zinc Plated Steel with position indicator
 Available Options: "PTV" combination PT & air vent, hose end drain valve, handle & port extensions.

NOMINAL DIMENSIONS & WEIGHTS

Size		A		B	C	D	*T MPT	Wgt	
in	mm	FNPT	SWT					lbs	kg
1/2"	15	in	3.19	3.29	2.03	3.66	1.98	1.21	0.55
		mm	81.03	83.49	51.64	92.96	50.50		
3/4"R	20	in	3.34	3.41	2.03	3.66	1.98	1.25	0.57
		mm	84.84	86.61	51.64	92.96	50.50		
3/4"	20	in	3.33	3.45	2.03	3.66	2.08	1.47	0.67
		mm	84.58	87.63	51.64	92.96	52.83		
1"R	25	in	3.48	3.61	2.03	3.66	2.08	1.55	0.70
		mm	88.39	91.69	51.64	92.96	56.31		
1-1/4"	32	in	4.02	4.19	2.33	5.03	2.44	3.43	1.56
		mm	101.11	106.43	59.18	127.76	61.90		
1-1/2"	40	in	4.44	4.74	2.52	5.65	2.83	4.75	2.15
		mm	112.78	120.40	64.00	143.59	71.81		
2"R	50	in	5.03	5.82	2.90	5.65	2.83	5.68	2.58
		mm	127.76	148.83	73.66	143.59	78.56		

* Please reference the tailpiece data sheet (Form #M-TP) for other sizes and connections.
Dimensions not for construction purposes unless certified by factory.

STANDARD COMPONENTS



Memory stop with position indicator, zinc coated steel.

Please reference data sheet (Form #M-ACC) for optional accessories.

Optional features and accessories available for this Macon product are an extra charge, and not included in the standard model price.

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