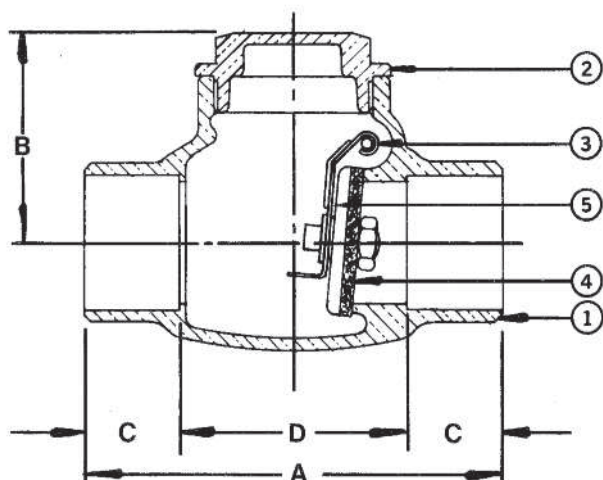


CHECK IB912

HORIZONTAL SWING – BRONZE

125 lb. SWP-200 lb. WOG† • General Service • Sweat Ends



SPECIFICATIONS

IB945	Conforms to: MSS SP-80. Type 4, Class 150, Threaded Ends.
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MATERIAL LIST

NO.	PART	MATERIAL	SPECIFICATION
1	Body	Bronze	ASTM B 62
2	Cap	Bronze	ASTM B 62
3	Lever	Brass	Commercial
4	Disc	Teflon	
5	Disc Holder	Brass	ASTM B 16 3/8" to 3/4" Incl.
		Bronze	ASTM B 62 1" to 2" Incl.
6	Pin	St. Steel	Commercial
7	Plug (not shown)	Brass	ASTM B 16
8	Retaining Ring	St. Steel	Commercial
9	Disc Nut	Brass	Commercial

DIMENSIONS - INCHES / MILLIMETERS

UNITS	SIZE	A	B	C	D	C _v
Inches	3/8	2.25	1.44	0.38	1.50	3.3
mm	9.53	57.15	36.53	9.53	38.10	
Inches	1/2	2.56	1.44	0.50	1.56	6.0
mm	12.70	65.10	36.53	12.70	39.70	
Inches	3/4	3.31	1.69	0.75	1.75	10.0
mm	19.05	84.15	42.88	19.05	44.45	
Inches	1	4.00	1.97	0.91	2.19	18.0
mm	25.40	101.60	50.01	23.01	55.58	
Inches	1 1/4	4.25	2.16	0.97	2.31	31.0
mm	31.75	107.95	54.76	24.61	58.75	
Inches	1 1/2	4.94	2.41	1.09	2.75	54.0
mm	38.10	125.43	61.11	27.79	69.85	
Inches	2	6.13	2.81	1.34	3.44	76.0
mm	50.80	130.18	207.98	207.98	207.98	
Inches	2 1/2	7.38	3.63	1.47	4.44	131.0
mm	63.50	187.33	92.08	37.31	112.73	
Inches	3	8.50	4.81	1.66	5.19	192.0
mm	76.20	215.90	106.38	42.07	131.78	

† Non-Shock

Rev. 5

BETTER AT EVERY TURN



HAMMONDVALVE
www.hammondvalve.com

The information presented on this sheet is correct at the time of publication. Hammond Valve reserves the right to change design, and/or material specifications without notice. For the Installation, Operation and Maintenance Manual (IOM) see the engineering section on our website. For the most current information access www.hammondvalve.com