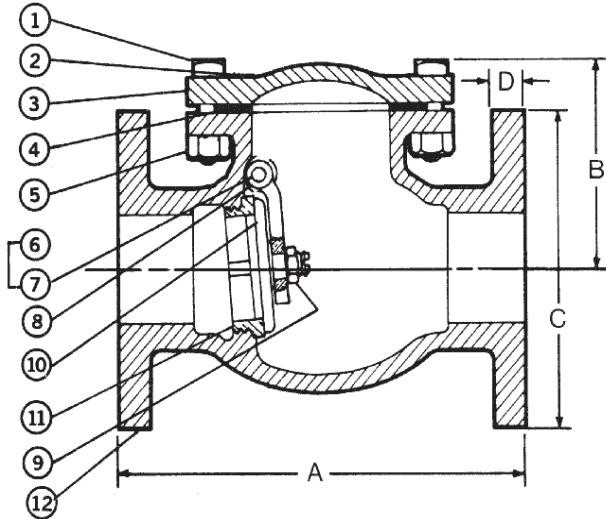


# CHECK F-2974-M13

## 3% NICKEL IRON BODY

125 PSI Fluid Pressure to 450°F or 232°C  
 200 PSI Non-Shock -20°F to 150°F or -29°C to 66°C  
 S.S. Trim • Bolted Bonnet • Flanged Ends

This check valve may be installed in both horizontal and vertical lines with upward flow or in any intermediate position.



### SPECIFICATIONS

F-2974-M13 Conforms to MSS SP-71.

### MATERIAL LIST

NO.	DESCRIPTION	MATERIAL & SPECIFICATION
1	Bolt	Steel ASTM A 307 Gr. B
2	Identification Plate	Aluminum
3	Bonnet	ASTM A 126, 3% Nickel Iron, Class B
4	Body Gasket	Graphite Non-Asb. Fibers
5	Nut	Steel
6	Side Plug	ASTM A 276-316
7	Hanger Pin	ASTM A 276-316
8	Hanger	ASTM A 351-CF8M
9	Disc Nut	ASTM A 194-8M
10	Disc	ASTM A 351-CF8M
11	Seat Ring	ASTM A 351-CF8M
12	Body	ASTM A 126, 3% Nickel Iron, Class B

### DIMENSIONS - INCHES / MILLIMETERS

Units	Size	A	B	C	D	C <sub>v</sub>
Inches	2	8.00	3.94	6.00	0.63	221
mm	50.8	203.2	100.0	152.4	15.9	
Inches	2 1/2	8.50	4.50	7.00	0.69	327
mm	63.5	215.9	114.3	177.8	17.5	
Inches	3	9.50	5.13	7.50	0.75	605
mm	76.2	241.3	130.2	190.5	19.1	
Inches	4	11.50	6.13	9.00	0.94	975
mm	101.6	292.1	155.6	228.6	23.8	
Inches	6	14.00	8.00	11.00	1.00	1440
mm	152.4	355.6	203.2	279.4	25.4	
Inches	8	19.50	9.44	13.50	1.13	2670
mm	203.2	495.3	239.7	342.9	28.6	
Inches	10	24.50	12.06	16.00	1.19	4300
mm	254.0	622.3	306.4	406.4	30.2	
Inches	12	27.50	16.13	19.00	1.25	6350
mm	304.8	698.5	409.6	482.6	31.8	

Suffix M – Signifies “MILVACO” Series International Valves.

Rev. 4

**INNOVATION** IN EVERY VALVE



**MILWAUKEE VALVE**

The information presented on this sheet is correct at the time of publication. Milwaukee 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.milwaukeevalve.com](http://www.milwaukeevalve.com)

[www.milwaukeevalve.com](http://www.milwaukeevalve.com)