

GATE 2882-M, 2882-M26 IRON

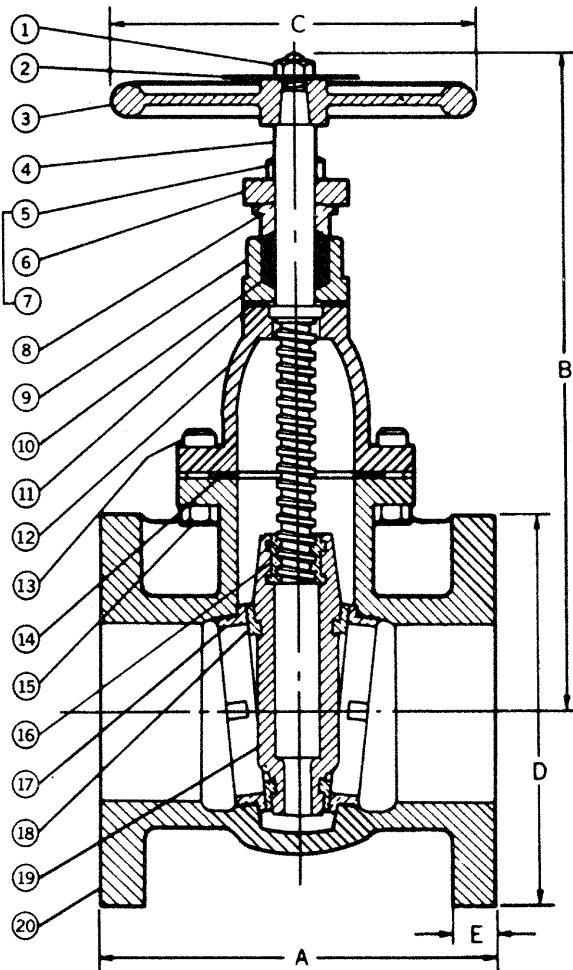
Non-Rising Stem

Solid Wedge Disc • Bolted Bonnet • Gland Packed • Flanged Ends

Flange shape and drilling to specification ASME B 16.1 (125 lb.)

Valve Ratings †

14" - 16" Valves: 125 lb. SWP- 150 lb. WOG
18" - 14" Valves: 100 lb. SWP- 150 lb. WOG



F-2882-M26

Same as F-2882-M except in all iron.

SPECIFICATIONS

F-2882-M Conforms to: MSS SP-70.

MATERIAL LIST

| NO. | DESCRIPTION | MATERIAL & SPECIFICATION |
|-----|---------------------------------|-------------------------------|
| 1 | Handwheel Nut | Steel ASTM A 307 |
| 2 | Identification Plate | Aluminum |
| 3 | Handwheel | Cast Iron ASTM A 126, Class B |
| 4 | Stem | Brass ASTM B 16 |
| 5 | Gland Follower Nut | Steel ASTM A 307 |
| 6 | Gland Follower | Ductile Iron ASTM A 536 |
| 7 | Gland Follower Bolt | Steel ASTM A 307 |
| 8 | Packing Gland | Cast Bronze ASTM B 62 |
| 9 | Stuffing Box | Cast Iron ASTM A 126, Class B |
| 10 | Packing | Non-Asbestos |
| 11 | Stuffing Box Gasket | Non-Asbestos |
| 12 | Bonnet | Cast Iron ASTM A 126, Class B |
| 13 | Body Bolt | Steel ASTM A 307 |
| 14 | Body Gasket | Non-Asbestos |
| 15 | Body Nut | Steel ASTM A 307 |
| 16 | Wedge Bushing | Bronze ASTM B 62 |
| 17 | Seat Ring | Bronze ASTM B 62 |
| 18 | Wedge Face Ring | Bronze ASTM B 62 |
| 19 | Wedge | Cast Iron ASTM A 126, Class B |
| 20 | Body | Cast Iron ASTM A 126, Class B |
| 21 | Stuffing Box Nut (not shown) | Steel ASTM A 307 |

DIMENSIONS - INCHES / MILLIMETERS

| UNITS | SIZE | A | B | C | D | E | B1 | C _v |
|--------|-------|-------|--------|-------|--------|------|--------|----------------|
| Inches | 14.00 | 15.00 | 52.00 | 20.00 | 21.00 | 1.38 | 68.00 | 13800 |
| mm | 355.6 | 381.0 | 1320.8 | 508.0 | 533.40 | 34.9 | 1727.2 | |
| Inches | 16.00 | 16.00 | 57.00 | 22.00 | 23.50 | 1.44 | 75.00 | 18375 |
| mm | 406.4 | 406.4 | 1447.8 | 558.8 | 569.9 | 36.5 | 1905.0 | |
| Inches | 18.00 | 17.00 | 63.00 | 24.00 | 25.00 | 1.56 | 83.00 | 23600 |
| mm | 457.2 | 431.8 | 1600.2 | 609.6 | 635.0 | 39.7 | 2108.2 | |
| Inches | 20.00 | 18.00 | 70.00 | 24.00 | 27.50 | 1.69 | 92.00 | 29600 |
| mm | 508.0 | 457.2 | 1778.0 | 609.6 | 698.5 | 42.9 | 2336.8 | |
| Inches | 24.00 | 20.00 | 79.00 | 30.00 | 32.00 | 1.88 | 105.00 | 43570 |
| mm | 609.6 | 508.0 | 2006.6 | 762.0 | 812.8 | 47.6 | 2667.0 | |

B1 is overall height of valve with gear operator.

Rev. 5

† Non-Shock Suffix M – Signifies "MILVACO" Series International Valves.

INNOVATION IN EVERY VALVE



MILWAUKEE VALVE

www.milwaukeevalve.com

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