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Specifications

Diverter Valve
Model A9 3Way Gearmotor

A-3500
Rev.01
04/19

| LINE SIZE | 6 ⁵ / ₈ | 8 ⁵ / ₈ | 10 ³ / ₄ | 12 ³ / ₄ | 14 | 16 | 18 | 20 | 22 | 24 |
|-----------|--------------------------------|--------------------------------|---------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|---------------------------------|---------------------------------|---------------------------------|
| A | 86 ³ / ₈ | 86 ³ / ₈ | 110 | 130 ¹ / ₄ | 130 ¹ / ₄ | 168 ³ / ₄ | 168 ³ / ₄ | 191 ³ / ₄ | 191 ³ / ₄ | 211 ¹ / ₄ |
| B | 76 ¹ / ₈ | 76 ¹ / ₈ | 94 ⁷ / ₁₆ | 112 ⁵ / ₁₆ | 112 ⁵ / ₁₆ | 148 ³ / ₁₆ | 148 ³ / ₁₆ | 166 ¹ / ₄ | 166 ¹ / ₄ | 184 ¹ / ₄ |
| C | 13 ¹ / ₄ | 13 ¹ / ₄ | 16 ⁵ / ₈ | 19 ³ / ₈ | 19 ³ / ₈ | 25 ⁵ / ₈ | 25 ⁵ / ₈ | 28 ³ / ₄ | 28 ³ / ₄ | 32 |
| D | 11 ³ / ₄ | 13 | 16 ¹ / ₄ | 18 ¹ / ₄ | 18 ¹ / ₄ | 21 ³ / ₄ | 22 ³ / ₄ | 25 ³ / ₄ | 26 ³ / ₄ | 29 ³ / ₄ |
| E | 1 ¹ / ₈ | 1 ¹ / ₈ | 1 ¹ / ₂ | 1 ⁵ / ₈ | 1 ⁵ / ₈ | 2 ¹ / ₄ | 2 ¹ / ₄ | 2 ¹ / ₂ | 2 ¹ / ₂ | 2 ³ / ₄ |
| WT. | 450 | 600 | 825 | 1320 | 1320 | 1870 | 2530 | 2860 | 3080 | 3850 |

NOTE: Dimensions in inches, weight in lbs, varying slightly with production models.
Request certified drawings of particular models or applications for exact dimensions.

A9

NOTES :

1. VALVE MUST BE MOUNTED ON A RIGID STRUCTURE OR CONCRETE FOUNDATION.
2. THE PIVOT MAY BE ROTATED 360° IN INCREMENTS OF 90° TO COMPENSATE FOR UNEVEN WEAR ON THE TAPER.
3. VALVE MAY BE MOUNTED HORIZONTALLY, SLOPED VERTICALLY, OR SIDWAYS.
4. SUPPORT PIPES INDEPENDENTLY OF VALVE

