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# Specifications

A-3500

Diverter Valve

Rev. 1

Model A9 3Way Gearmotor

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LINE SIZE	6 <sup>5</sup> / <sub>8</sub>	8 <sup>5</sup> / <sub>8</sub>	10 <sup>3</sup> / <sub>4</sub>	12 <sup>3</sup> / <sub>4</sub>	14	16	18	20	22	24
A	86 <sup>3</sup> / <sub>8</sub>	86 <sup>3</sup> / <sub>8</sub>	110	130 <sup>1</sup> / <sub>4</sub>	130 <sup>1</sup> / <sub>4</sub>	168 <sup>3</sup> / <sub>4</sub>	168 <sup>3</sup> / <sub>4</sub>	191 <sup>3</sup> / <sub>4</sub>	191 <sup>3</sup> / <sub>4</sub>	211 <sup>1</sup> / <sub>4</sub>
B	76 <sup>1</sup> / <sub>8</sub>	76 <sup>1</sup> / <sub>8</sub>	94 <sup>7</sup> / <sub>16</sub>	112 <sup>5</sup> / <sub>16</sub>	112 <sup>5</sup> / <sub>16</sub>	148 <sup>3</sup> / <sub>16</sub>	148 <sup>3</sup> / <sub>16</sub>	166 <sup>1</sup> / <sub>4</sub>	166 <sup>1</sup> / <sub>4</sub>	184 <sup>1</sup> / <sub>4</sub>
C	13 <sup>1</sup> / <sub>4</sub>	13 <sup>1</sup> / <sub>4</sub>	16 <sup>3</sup> / <sub>8</sub>	19 <sup>3</sup> / <sub>8</sub>	19 <sup>3</sup> / <sub>8</sub>	25 <sup>5</sup> / <sub>8</sub>	25 <sup>5</sup> / <sub>8</sub>	28 <sup>3</sup> / <sub>4</sub>	28 <sup>3</sup> / <sub>4</sub>	32
D	11 <sup>3</sup> / <sub>4</sub>	13	16 <sup>1</sup> / <sub>4</sub>	18 <sup>1</sup> / <sub>4</sub>	18 <sup>1</sup> / <sub>4</sub>	21 <sup>3</sup> / <sub>4</sub>	22 <sup>3</sup> / <sub>4</sub>	25 <sup>3</sup> / <sub>4</sub>	26 <sup>3</sup> / <sub>4</sub>	29 <sup>3</sup> / <sub>4</sub>
E	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>8</sub>	1 <sup>5</sup> / <sub>8</sub>	1 <sup>5</sup> / <sub>8</sub>	1 <sup>5</sup> / <sub>8</sub>	2 <sup>1</sup> / <sub>4</sub>	2 <sup>1</sup> / <sub>4</sub>	2 <sup>1</sup> / <sub>2</sub>	2 <sup>1</sup> / <sub>2</sub>	2 <sup>3</sup> / <sub>4</sub>
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

