Adjustable Dual Valve Mount
part no. 22295556

Specifications

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| A | 6 mm (0.00 mm +/- 3 mm)  
The distance station 1 can be adjusted in the Z Axis. |
| B | 92 mm +/- 12.7 mm  
Station center-to-center distance in the X Axis. |
| C | 6 degrees (0 degrees +/- 3 degrees)  
Valve Mount range of rotation in the Y Axis. |

Adjustments

Changing Valve Center-to-Center Dimension

1. Loosen the adjustable handle (Item 3) for station 2 by moving it into the vertical position.
2. Adjust the X axis thumb wheel (Item 4) as needed.
3. When desired adjustment is achieved, lock the adjustable handle.

Aligning Needle Tips

1. Loosen the adjustable handle (Item 2) for station 1 by moving it into the vertical position.
2. Adjust the Z axis thumb wheel (Item 1) as needed.
3. When desired alignment is achieved, lock the adjustable handle.

Aligning Needles with Conveyor

To adjust the alignment of the valve needle tips to the plane of the conveyor rail, pivot the valve mount in the Y axis about point A by performing the following steps:
1. Loosen the lock screw (Item 6).
2. Adjust the mount position with the set screw (Item 5).
3. When desired alignment is achieved, tighten the lock screw.
Maintenance

MONTHLY

Oil the shafts and screw with a drop of light machine oil.