# **Adjustable Dual Valve Mount**

part no. 22295556

## **Specifications**

A 6 mm (0.00 mm +/- 3 mm)

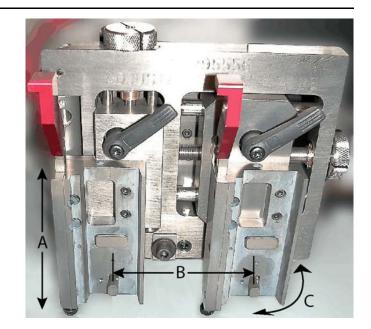
The distance station 1 can be adjusted in the Z Axis.

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.



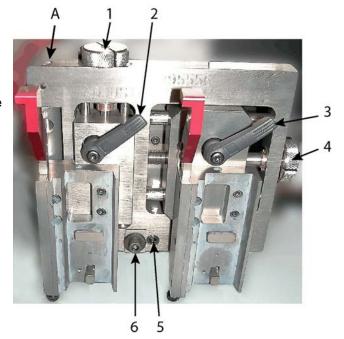
## **Adjustments**

#### **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.
- 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.

