

Adjustable Cylindrical Mount

Applications:

- Align lathes and turning centers
- Position and adjust opposing spindles
- · Monitor and adjust machine tools
- Align pumps, pistons and rams
- Align boring, drilling and reaming equipment
- Propeller shaft and gearbox alignment

Features:

- Made Of Machined And Hard Anodized Aluminum
- Rugged Stainless Steel Flex Hinges
- 1/4-100 Fine Adjusters to Control X and Y Axis
- 4.5" Diameter, 1.75" Tall
- Customizable Base To Fit Many Mounting Needs
- Rugged Design For Years Of Use





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The Adjustable Cylindrical Mount was initially designed for aligning a helicopters drive shaft between the main engine and the tail rotor gearbox. However, this design is versatile in that it can be used for lathe and spindle alignment, setting drive shafts, establishing vertical alignment, antenna and array alignment, propeller shaft alignment and many other uses. The design consists of 3 plates attached by solid hinges. The Cylindrical Microgage Laser is secured to one plate while the other plate is mounted to the machine. The laser is then adjusted using two precision knobs adjustment knobs to properly align it to the receiver.

