

Stotz measuring for both the OD and ID tapers

**Easy Set Up**

Connect the air probe or ring, set your program, calibrate, and your ready to go.

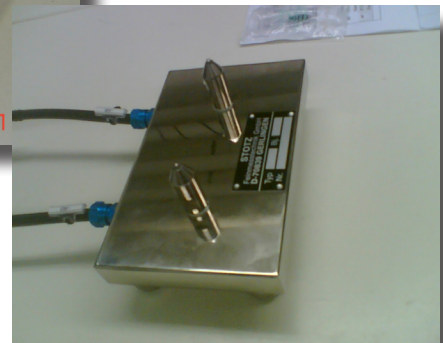
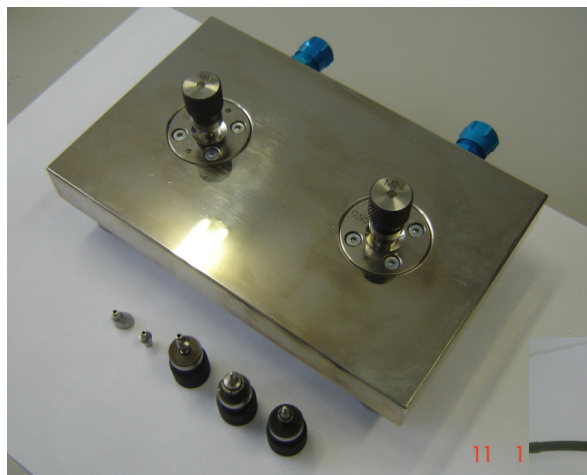
Precision Measuring

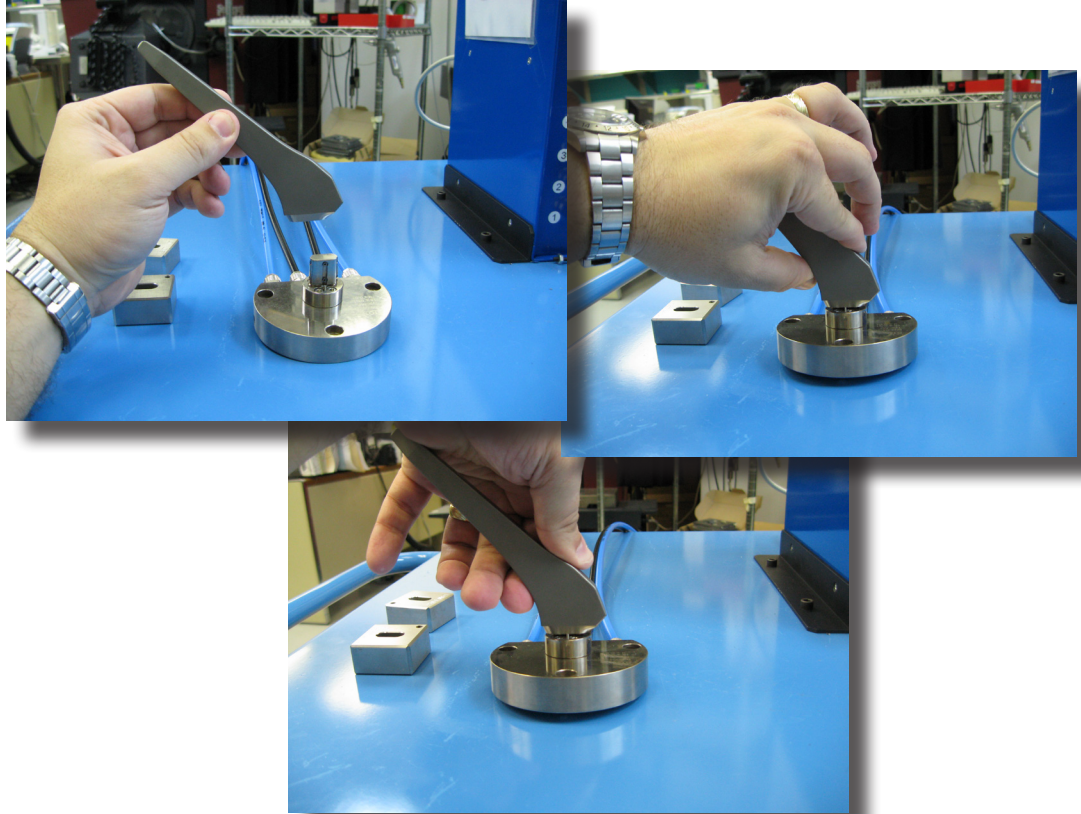
Stotz Air Gages have a proven repeatability to $.2\mu\text{m}$ and better.

Quick Calibration

Calibration settings are automatically adjusted. This allows for a quick and repeatable calibration, with little or no chance of error.

- We use an air jet ring gage to measure the O.D. taper of the head of the screw - This is a measurement in 2 points.
- We use an air jet mandrel to measure the I.D. taper of the head of the screw. This is a measurement in 2 points. This can be made for Torx, Allen, or other type heads.





Stotz has been a leader in gaging technology for almost 60 years. We are constantly striving to improve our designs and develop new product to solidify our position as a leader in new measuring technology. Our diverse customer base includes many industries including manufactures and suppliers to the automotive, aerospace and medical segments.

- We use an air jet ring gage to measure the O.D. taper of the hip stem - This is a measurement in 2 points in 2 different planes for a total of 4 measurements.
- We use an air jet mandrel to measure the I.D. taper of the hip stems. This is a measurement in 2 points in 2 different planes for a total of 4 measurements.

For more information on any of our products or services please visit us on the Web at:
www.ame.com/stotz

SERVICES AVAILABLE

Installation and Setup
 Training
 Technical Support
 Maintenance
 Gaging Design



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