## OTHER PRECISION TOOLS FROM CENTRAL

"Your Automotive Measuring People"

**Micrometers** 

**Rod & Tubular Types** 

Inside

**Outside** 

Depth

**Sets** 

**Dial Indicators & Test Sets** 

**Magnetic Bases** 

**Machinists Tools** 

**Dial Calipers** 

**Electronic Digital Calipers** 

**Torque Wrenches** 

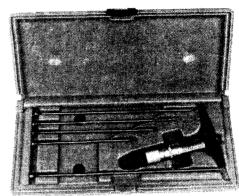
**Cylinder Bore Gages** 

Write for Catalog

Central Tools, Inc.



## **DEPTH MICROMETER**



No. 6241

21/2" Base

No. 6240	0-3" Range
No. 6241	0-6" Range
No. 6245	0-75mm Range
No. 6246	0-150mm Rang

4" Base

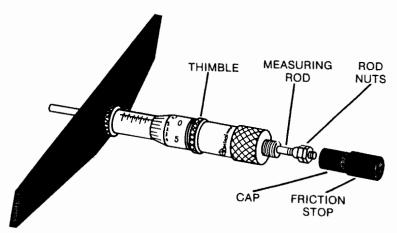
No. 6250	0-3" Range
No. 6251	0-6" Range
No. 6255	0-75mm Range
No. 6256	0-150mm Range

5"Base

No. 6253 0-8" Range



Cranston, Rhode Island 02910



## **Replacement Rod Part Numbers**

		English	. ,	
4258	0-1"		4262	4-5"
4259	1-2"		4263	5-6"
4260	2-3"		4866	6-7"
4261	3-4"		4867	7-8"
		Metric		
4471	0-25mm		4472	25-50mm
4473	50-75mm		4474	75-100mm
4475	100-125mm		4476	125-150mm

## **USING A DEPTH MICROMETER**

The depth micrometer works on the same principle as the outside micrometer. To measure a depth, choose the appropriate length rod and load it into the micrometer. This is accomplished by unscrewing the friction cap, removing the existing rod and loading in the desired rod.

To read the depth measured, rotate the thimble while holding the base down firmly until the rod gently bottoms out in the hole. The measurement read off the micrometer is then added to the particular rod size in the micrometer. Keep in mind that one full revolution of the thimble is .025" on an English micrometer and .50mm on a metric. The barrel is broken down into .025" graduations (.5mm on a metric).

If a rod is out of calibration due to wear, please return the entire micrometer set to factory for re-calibration.