# INSIDE MICROMETERS

# 121 LONG RANGE TUBULAR INSIDE MICROMETER SETS

### 32-107"

The 121 Tubular Inside Micrometers are designed for large internal measurements beyond the capacity of most other micrometers. Each set consists of a micrometer head mounted at the end of a tubular holder in which measuring rods can be inserted and adjusted to the desired size. Final size reading in thousandths of an inch (.001") is obtained using the micrometer head.

Rods and holder are made of steel tubing, light in weight, yet very rigid. Each rod is accurately graduated with inch divisions, which are set to the size desired by a line on the holder, and firmly held by a large, knurled clamping nut. The collet has a design that insures an extremely tight grip on the rods at any setting.

### **F**EATURES

- Insulated rod holder to eliminate expansion by heat when hand held
- Attractive nickel-plated finish; satin-chrome finish on micrometer head reading surfaces
- Rods are accurately graduated in inches micrometer head in thousandths of an inch
- Hardened and ground anvils. All rod anvils are adjustable.
- · Quick, easy adjustment for micrometer screw

121 Long Range Tubular Inside Micrometer Sets (.001" Graduation)								
			Movement of					
Cat. No.	EDP	Range	Screw	Description				
121AZ	50492	32-57"		With 1 graduated measuring rod				
121BZ	50493	32-82"		With 2 graduated measuring rods				
ILIDL	00 100	02 02	1"	and 1 extension rod				
121CZ	50494	32-107"		With 3 graduated measuring rods				
				and 2 extension rods				

Each set furnished in attractive, protective case.



## 824 FIXED RANGE INSIDE MICROMETERS AND SETS

### 2-12"/50-150MM

824MC

For those who prefer inside micrometers without interchangeable rods, Starrett offers this series of fixed range inside micrometers. The 824 and 824M can be ordered individually or in sets. All 824 and 824M Micrometers feature:

- Insulating handles on all sizes minimize possible expansion by heat when hand held
- Lock nuts (except 824AA and 824MAA)
- Adjustable contacts on thimble end
- Adjustable sleeve for head accuracy

64195

824 Inside Micrometers (.001" Graduation)							
Cat. No.	EDP	Range	Movement of Screw				
824AA	56665	2-3"					
824A	56666	3-4"					
824B	56667	4-5"					
824C	56668	5-6"					
824D	56669	6-7"	1"				
824E	56670	7-8"					
824F	56671	8-9"					
824G	56672	9-10"					
824H	56673	10-11"					
824J	56674	11-12"					
824K	56675	6-8"					
824L	56676	8-10"	2"				
824N	56677	10-12"					
824M Inside Micrometers (0.01mm Graduation)							
Cat. No.	EDP	Range	Movement of Screw				
824MAA	64192	50-75mm					
824MA	64193	75-100mm	25mm				
824MB	64194	100-125mm	ZJIIIII				

824 Fixed Range Inside Micrometer Sets							
Cat. No.	EDP	<b>Total Range</b>	Description				
S824AZ	56678	2-6"	4 micrometers, 1" range: 2-3", 3-4", 4-5", 5-6"				
S824BZ	56679	2-12"	10 micrometers, 1" range: 2-3", 3-4", 4-5", 5-6", 6-7", 7-8", 8-9", 9-10", 10-11", 11-12"				
S824CZ	56680	6-12"	3 micrometers, 2" eange: 6-8", 8-10", 10-12"				
S824DZ	5824DZ 56681 2-12"		7 micrometers, (4) 1" range, (3) 2" range: 2-3", 3-4", 4-5", 5-6", 6-8", 8-10", 10-12"				
824M Fixed Range Inside Micrometer Sets							
Cat. No.	EDP	<b>Total Range</b>	Description				
S824MAZ	64196	50-150mm	4 micrometers, 25mm Range: 50-75mm, 75-				

125-150mm

100mm, 100-125mm, 125-150mm

