

## 216, 216M Digital Micrometers

216 Digital Micrometers								
Graduations	Range	Measuring Faces	Ratchet Stop and Lock Nut		Friction Thimble and Lock Nut		Plain	
			Cat. No.	EDP	Cat. No.	EDP	Cat. No.	EDP
.001"	0-1"	Steel	216RL-1	55953	216FL-1	55954	216P-1	55952
		Carbide	216XRL-1	55955	216XFL-1	55956		
.001"	1-2"	Steel	216RL-2	56153	216FL-2	56257		
	2-3"		216RL-3	56205	216FL-3	56206		
	3-4"		216RL-4	56208	216FL-4	56209		
	4-5"		216RL-5	63470				
	5-6"		216RL-6	63471				
.001"	6-7"	Carbide	216XRL-7	63628				
	7-8"		216XRL-8	63629				
	8-9"		216XRL-9	63630				
	9-10"		216XRL-10	63631				
	10-11"		216XRL-11	63632				
	11-12"		216XRL-12	63633				
.0001"	0-1"	Carbide	T216XRL-1	55959	T216XFL-1	55960		
			T216XRL-1 W/SLC	66904	T216XFL-1 W/SLC	66903		
	1-2"		T216XRL-2	56156	T216XFL-2	56157		
	2-3"		T216XRL-3	63491	T216XFL-3	63634		
	3-4"		T216XRL-4	63492	T216XFL-4	63635		
	4-5"		T216XRL-5	63493				
	5-6"		T216XRL-6	63494				
	6-7"		T216XRL-7	63495				
	7-8"		T216XRL-8	63496				
	8-9"		T216XRL-9	63497				
	9-10"		T216XRL-10	63498				
	10-11"		T216XRL-11	63499				
11-12"	T216XRL-12	63500						

MICROMETERS

### Cases Only for 216 and 216M Digital Micrometers

Fits Micrometer Range		Cat. No.	EDP
inch	mm		
0-1"	0-25mm	942	55961
1-2"	25-50mm	216ZZ-2	56171
2-3"	50-75mm	922	55222
3-4"	75-100mm	952	55223
4-5"	100-125mm	953	55224
5-6"	125-150mm	954	55225
6-7"	150-175mm	930	55276
7-8"	175-200mm	931	55277
8-9"	200-225mm	932	55278
9-10"	225-250mm	933	55279
10-11"	250-275mm	934	55280
11-12"	275-300mm	935	55281

### 216M Digital Micrometers

Graduations	Range	Measuring Faces	Ratchet Stop and Lock Nut		Friction Thimble and Lock Nut	
			Cat. No.	EDP	Cat. No.	EDP
0.01mm	0-25mm	Carbide	216MXRL-25	55983	216MXFL-25	55984
	25-50mm		216MXRL-50	65602		
	50-75mm		216MXRL-75	65603		
	75-100mm		216MXRL-100	65604		
	100-125mm		216MXRL-125	64351		
	125-150mm		216MXRL-150	64352		
	150-175mm		216MXRL-175	64353		
	175-200mm		216MXRL-200	64354		
	200-225mm		216MXRL-225	64355		
	225-250mm		216MXRL-250	64356		
0.001mm	250-275mm	Carbide	216MXRL-275	64357	V216MXFL-25	56036
	275-300mm		216MXRL-300	64358		
	0-25mm		V216MXRL-25	56037		
	25-50mm		V216MXRL-50	64348		
	50-75mm		V216MXRL-75	64349		
75-100mm	V216MXRL-100	64350				



# OUTSIDE MICROMETERS

MICROMETERS



## 226, 226M OUTSIDE MICROMETERS

1-6"/25-150MM



- Rugged construction and extremely attractive design
- For craftsmen who want a precision micrometer with a distinctive Starrett design and finish
- Strong ribbed frame with smooth black enamel finish and polished steel ribs and hub

## S226, S226M MICROMETER SETS WITH STANDARDS IN CASE



0-6"/0-150MM

These sets are recommended for mechanics, automotive service and machine shops, toolrooms, inspection departments, and wherever gaging involves a wide range of measurements. Furnished in an attractive, protective cases to keep micrometer and standards readily accessible.

### READABILITY FEATURES

- Starrett satin chrome finish – no glare – resists rust
- Advanced sleeve design with staggered lines and distinct figures for precise and easy readability
- Quick-reading figures – every thousandth numbered on inch tools

### EASE-OF-HANDLING FEATURES

- Balanced frame and thimble design ensure easy handling and better readability
- Ring-type knurled lock nut for quick and sure locking

### ACCURACY AND LONG-LIFE FEATURES

- Rugged frame ribbed for extra strength
- Extremely hard and stable one-piece spindle (the heart of our accuracy)
- Quick and easy adjustment

### 226 Outside Micrometers (.001" Graduation)

Range	Ratchet Stop and Lock Nut		Standard (extra)	
	Cat. No.	EDP	Cat. No.	EDP
0-1"	226RL-1	12209		
1-2"	226RL-2	50820	234B-1	51017
2-3"	226RL-3	50825	234B-2	51019
3-4"	226RL-4	50830	234B-3	51021
4-5"	226RL-5	50835	234B-4	51023
5-6"	226RL-6	50840	234B-5	51025

### 226 Outside Micrometers, Carbide Faces (.0001" Graduation)

0-1"	T226XRL-1	12211		
1-2"	T226XRL-2	50903	234B-1	51017
2-3"	T226XRL-3	50904	234B-2	51019
3-4"	T226XRL-4	50905	234B-3	51021
4-5"	T226XRL-5	50906	234B-4	51023
5-6"	T226XRL-6	50907	234B-5	51025

### 226M Outside Micrometers, Carbide Faces (0.001mm Graduation)

0-25mm	V226MXRL-25	12212		
25-50mm	V226MXRL-50	64265	234MB-25	51018
50-75mm	V226MXRL-75	64266	234MB-50	51020
75-100mm	V226MXRL-100	64267	234MB-75	51022
100-125mm	V226MXRL-125	64268	234MB-100	51024
125-150mm	V226MXRL-150	64269	234MB-125	51026

### Micrometer Cases for 226 and 226M Outside Micrometers

Description	Cat. No.	EDP
for 1" (25mm)	910	55397
for 2" (50mm)	913	55400
for 3" (75mm)	922	55222
for 4" (100mm)	952	55223
for 5" (125mm)	953	55224
for 6" (150mm)	954	55225

### S226 and S226M Micrometer Sets

Range	Cat. No.	EDP	Graduation	Set Description
0-3"	S226ARLZ	50854	.001"	Includes 1", 2" and 3" Micrometers, Two Standards, Adjusting Wrench
	ST226AXRLZ	56448	.0001"	
0-6"	S226BRLZ	50862	.001"	Includes 1", 2", 3", 4", 5" and 6" Micrometers, Set of Five Standards, Adjusting Wrench
	ST226BXRLZ	56798	.0001"	
0-75mm	SV226MAXRLZ	65237	0.001mm	Includes 25mm, 50mm and 75mm Micrometers, Two Standards, Adjusting Wrench
0-150mm	SV226MBXRLZ	65238	0.001mm	Includes 25mm, 50mm, 75mm, 100mm, 125mm and 150mm Micrometers, Set of Five Standards, Adjusting Wrench

### Cases Only for S226 and S226M Micrometer Sets

Cat. No.	EDP	Description
955	55226	Case for 0-3" and 0-75mm Micrometer Sets
956	55227	Case for 0-6" and 0-150mm Micrometer Sets



## MICROMETERS

### 486, 486M BLADE TYPE MICROMETERS WITH NON-ROTATING SPINDLE

#### 0-12"/0-150MM

Here is another special function Starrett micrometer. It is designed for fast and accurate measurements of circular form tools, diameter and depth of narrow grooves, slots, keyways, recesses, and depths between lands and fins.

#### 486 Blade Type Micrometers (0-12" Range)

Range	Graduation	Cat. No.	EDP
0-1"	.001"	486P-1	52499
1-2"		486P-2	52501
2-3"		486P-3	52503
3-4"		486P-4	52505
4-5"		486P-5	52507
5-6"		486P-6	52509
6-7"		486P-7	67094
7-8"		486P-8	67095
8-9"		486P-9	67096
9-10"		486P-10	67097
10-11"		486P-11	67098
11-12"		486P-12	67099

#### 486M Blade Type Micrometers (0-150mm Range)

0-25mm	0.01mm	486MP-25	64257
25-50mm		486MP-50	64258
50-75mm		486MP-75	64259
75-100mm		486MP-100	64260
100-125mm		486MP-125	64261
125-150mm		486MP-150	64262

#### Cases for 486 and 486M Blade Type Micrometers

Range	Cat. No.	EDP
1", 25mm	913	55400
2", 50mm	922	55222
3", 75mm	952	55223
4", 100mm	953	55224
5", 125mm	954	55225
6", 150mm	930	55276

#### READABILITY FEATURES

- Starrett satin chrome finish – no glare – resists rust
- Advanced sleeve design with staggered lines and distinct figures for precise and easy readability

#### EASE-OF-HANDLING FEATURES

- Speeder for quicker adjustment on all sizes
- Non-rotating spindle prevents blade from turning in narrow slots or rolling off shoulder
- The blades are .030" (0.8mm) thick
- Blades will measure to 5/16" (8mm) depths

#### ACCURACY AND LONG-LIFE FEATURES

- Rigid steel frame ribbed for extra strength on sizes through 6" (150mm)
- Extremely hard and stable one-piece spindle (the heart of our accuracy)
- Quick and easy adjustment

#### Cases for 486 & 486M Blade Type Micrometers

Range	Cat.	EDP
7", 175mm	931	55277
8", 200mm	932	55278
9", 225mm	933	55279
10", 250mm	934	55280
11", 275mm	935	55281
12", 300mm	436ZZ-13	55282



## DISC-TYPE MICROMETERS

### 256, 256M DISC-TYPE MICROMETERS WITH ROTATING OR NON-ROTATING SPINDLES

#### 0-3"/0-75MM

These tools are used to measure the thickness of work sections such as ribs, lands, fins, cutting edges on form tools, and chordal thickness of gear teeth. Because of their large anvil and spindle faces, the 1" and 25mm sizes are also useful for measuring the thickness of sheet materials like paper, cardboard, rubber, and plastics.

#### 256 Disc-Type Micrometers (.001" Graduation)

Range	Cat. No.	EDP
0-1"	256RL-1	51236
0-1"	256PN-1	56469
1-2"	256RL-2	55940
2-3"	256RL-3	55941

#### 256M Disc-Type Micrometers (0.01mm Graduation)

0-25mm	256MRL-25	51238
0-25mm	256MPN-25	56470
25-50mm	256MRL-50	55942
50-75mm	256MRL-75	55943

#### Cases for 256 and 256M Disc-Type Micrometers

Description	Cat. No.	EDP
Deluxe case for 1" and 25mm micrometers	910	55397
Deluxe case for 2" and 50mm micrometers	912	55399
Deluxe case for 3" and 75mm micrometers	922	55222

#### READABILITY FEATURES

- Starrett satin chrome finish – no glare – resists rust
- Advanced sleeve design with staggered lines and distinct figures for precise and easy readability
- Quick-reading figures – every thousandth numbered on inch tools
- Convenient decimal equivalents on 1" and 2" reading tools

#### EASE-OF-HANDLING FEATURES

- Balanced frame and thimble design ensure easy handling and better readability
- Ring-type knurled lock nut for quick and sure locking
- The combination ratchet and speeder for uniform pressure and quicker adjustment on all sizes
- Gracefully designed tapered frame for use in narrow slots and tight places
- Anvil and spindle discs are 1/2" (12.7mm) diameter tapering to .015" (0.4mm) edge thickness making it possible to enter narrow grooves and recesses
- Available in the 1" and 25mm sizes with rotating or non-rotating spindle

#### ACCURACY AND LONG-LIFE FEATURES

- Rigid one-piece frame of drop forged steel
- Extremely hard and stable one-piece spindle (the heart of our accuracy)
- Quick and easy adjustment
- Starrett workmanship
- This tool is accurate to  $\pm 0.00015"$  or  $\pm 0.003\text{mm}$  measuring over the whole surface and  $\pm 0.0002"$  or  $\pm 0.004\text{mm}$  measuring on the edges

