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MICROMETERS (/METROLOGY/METROLOGY-PRODUCTS/PRECISION-MEASURING-TOOLS/MICROMETERS) / Outside Micrometers (/metrology/metrology-products/precision-measuring-tools/micrometers/outside-micrometers)

T436.1XRL-1 Outside Micrometer

67997

The Starrett 436.1 Outside Micrometer features 0-1" range, ratchet stop, lock nut, carbide face, .0001" Grad, Ratchet Stop, Lock Nut, Carbide Faces.

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OPEN STARRETT-3D PARTS CATALOG [↗](http://www.starrett.com/DMS/3DVIEW.ASPX?P=T436.1XRL-1) (HTTP://WWW.STARRETT.COM/DMS/3DVIEW.ASPX?P=T436.1XRL-1)

\$138.00 USD Ea

1

FEATURES

- ✓ The most popular precision micrometers used by skilled workmen worldwide
- ✓ Accurate, rugged, and easy to use
- ✓ Starrett satin chrome finish – no glare – resists rust
- ✓ Advanced sleeve design with staggered lines and distinct figures for precise and easy readability
- ✓ Balanced frame and thimble design ensure easy handling
- ✓ Gracefully designed tapered frame for use in narrow slots and tight places
- ✓ Quick and easy adjustment
- ✓ Micro-lapped measuring faces
- ✓ Extremely hard and stable one-piece spindle

SPECIFICATIONS

- ✓ Micrometer Type: Outside
- ✓ Range (in): 0-1"
- ✓ Graduations (in): .0001"
- ✓ Anvil/Spindle Material: Carbide

- ✓ Anvil Type: Flat
- ✓ Spindle Type: Flat
- ✓ Lock Nut Type: Knurled Ring Type
- ✓ Thimble Type: Ratchet
- ✓ Accuracy (in): +/- .00005"

PARTS

Member of Kit

Item #	Description	Part No.	Qty	Information
1	MICROMETER FRAME	NOT AVAILABLE	1	
2	SHELL, ADJUSTING	PT08752	1	
3	SHELL, OUTSIDE	09993-0	1	
4	SPRING, BARREL	PT01525	1	
5	NUT, .375-52	PT16414	1	
6	SPINDLE SUB ASSEMBLY	05312-0	1	
7	ANVIL-CARBIDE	05223-0	1	
8	BINDER RING	05316-0	1	
9	SPRING, .089X.107X.062X.009X2	13207-0	1	
10	PIN,.085D X.125D X.101	05301-0	1	
11	NAMEPLATE, 436.1-1	05226-0	1	
12	RATCHET ASSEMBLY	PT19832	1	
13	•CAP ASSEMBLY	PT99445	1	
14	••RATCHET	13196-0	1	

15	••CAP, RATCHET	07671-B	1
16	•BODY, RATCHET #230	19773-0	1
17	•PIN, RATCHET .066D X .156L	PT18976	1
18	•SPRING, .041X.061X.188X.010X6	PT07673	1
19	•SCREW, #2-64 SLOT X .204 LONG	PT19772	1
20	WRENCH #3	PT01526	1

DOWNLOADS

Open Starrett-3D Parts Catalog (<http://www.starrett.com/dms/3dview.aspx?p=T436.1XRL-1>)



2D Dimensional Drawing (PDF) (<http://www.starrett.com/dms/download.aspx?b=starrett3d&p=T436.1XRL-1&i=3>)

80.37 kb (<http://www.starrett.com/dms/download.aspx?b=starrett3d&p=T436.1XRL-1&i=3>)



3D Model Assembly (STEP) (<http://www.starrett.com/dms/download.aspx?b=starrett3d&p=T436.1XRL-1&i=4>)

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3D Model Assembly (PARASOLID) (<http://www.starrett.com/dms/download.aspx?b=starrett3d&p=T436.1XRL-1&i=6>)

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