

DATASHEET

PART NUMBER

WES297-6-SCA-TS

Wescon 297 Stainless Steel Microstop - M6x1 - 15 mm Cutter Capacity - Straight Cutaway

CLOSE QUARTERS USE STAINLESS STEEL

WEBSITE

<https://www.wesconusa.com/products/WES297-6-SCA-TS>



* The image represents the general look of the series. Actual product may vary based on options selected.

SPECIFICATIONS

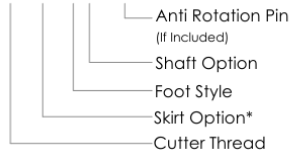
| | |
|---------------------------|---|
| Measurement Type | Metric |
| Bearing Rating | 10,000 rpm |
| Bearing Type | Dual Ball Bearings |
| Heavy Duty Thrust Bearing | No |
| Incremental Adjustment | 0.025 mm |
| Shaft Travel | 3.175 mm |
| Cutter Thread | M6x1 |
| Shaft | Threaded |
| Shaft Diameter | 6.35 mm |
| Cutter Capacity | 15 mm |
| Skirt | Straight Cutaway |
| Skirt Description | 20.57 mm OD 16.76 mm ID 15 mm Cutter Capacity |
| Solid Stop | Yes |
| Material | Stainless Steel |
| Country of Origin | USA |

ADDITIONAL IMAGES AND DRAWINGS

WES297 Series Microstop



Part Number
WES297-X-XX-XX-AR



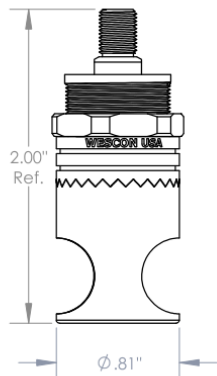
Incremental Adjustment: 0.001 in
Shaft Travel: 1/8 in
Material: Stainless Steel

Bearing Rating: 10,000 rpm
Bearing Type: Dual Ball-Bearings
Dust Seal: Integrated Dust Seal
Heavy Duty Thrust Bearing: No
Solid Stop: Yes

| Code | Cutter Thread |
|---------|---------------|
| (Blank) | 1/4-28 |
| 6 | M6x1 |

| Code | Foot Style |
|------|------------|
| N | Nylon |

| Code | Shaft Option |
|------|-------------------------|
| S | Round |
| QC | Quick Change |
| TS | 1/4-28in Threaded Shank |



WES297-S-TS
Microstop with
1/4-28 Threaded Shank Shaft



WES297-SL-S
Microstop with
Ø 1/4" Standard Shaft



WES297-SCA-QC
Microstop with
Quick Change Shaft



WES297-S3L-TS-AR
Microstop with
1/4-28 Threaded Shank Shaft and
Anti Rotation Pin

*For Skirt options see next page and website.



Part Number

WES297

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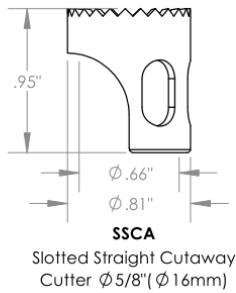
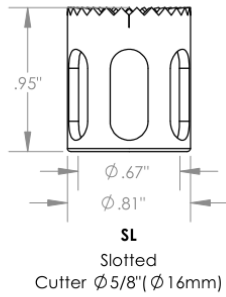
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Wescon 297 Microstop

Revision 03 All dimensions are in Inches Information in this drawing is provided for reference only

Image 1

Skirt Option



Foot Style For Internal Thread

| Part Number | Material |
|-------------|----------|
| 29620-N | Nylon |
| 29620-S | Steel |
| 29620-P | Phenolic |



Part Number **WES297**

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Wescon 297 Microstop

Image 2