

DATASHEET

PART NUMBER

WES297-6-SSCA-TS

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

CLOSE QUARTERS USE STAINLESS STEEL

WEBSITE

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



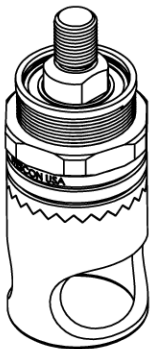
* The image represents the general look of the series. Actual product may vary based on options selected.

SPECIFICATIONS

Measurement Type	Metric
Bearing Rating	10,000 rpm
Bearing Type	Dual Ball Bearings
Heavy Duty Thrust Bearing	No
Incremental Adjustment	0.001 in
Shaft Travel	1/8 in
Cutter Thread	M6x1
Shaft	Threaded
Shaft Diameter	1/4 in
Cutter Capacity	15 mm
Skirt	Slotted 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

- └── Anti Rotation Pin (If Included)
- └── Shaft Option
- └── Foot Style
- └── Skirt Option*
- └── Cutter Thread

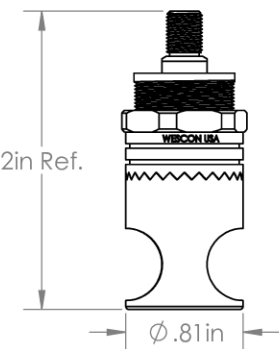
Code	Shaft Option
-S	Round
-QC	Quick Change
-TS	1/4-28in Threaded Shank

Code	Foot Style
N	Nylon


Code	Cutter Thread
[Blank]	1/4-28
6	M6x1

Incremental Adjustment: 0.001 in
 Shaft Travel: 1/8 in
 Cutter Thread: 1/4-28
 Material: Stainless Steel


Bearing Rating: 10,000 rpm
 Bearing Type: Dual Ball-Bearings
 Dust Seal: Integrated Dust Seal
 Heavy Duty Thrust Bearing: Yes
 Solid Stop: Yes



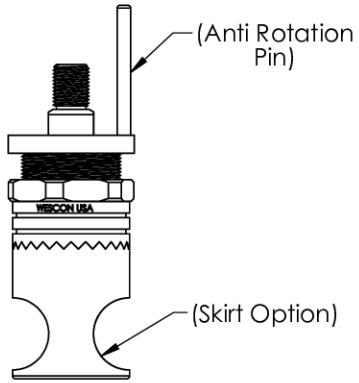
Threaded Shank Shaft



Round Shaft




Quick Change Shaft



Threaded Shank Shaft with Anti Rotation Pin

*For Skirt options see next page and website.



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Wescon 297 Microstop

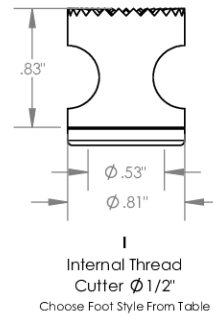
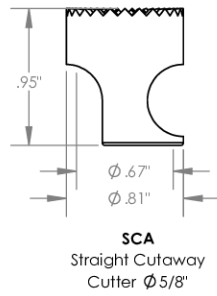
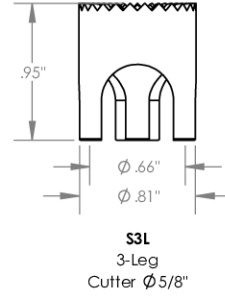
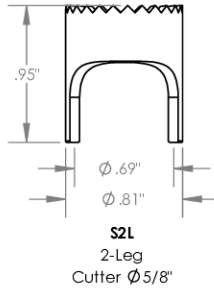
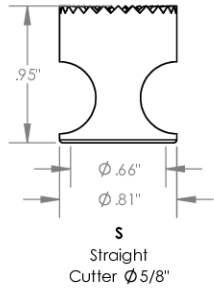
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All dimensions are in inches. Information in this drawing is provided for reference only.

Image 1

Skirt Option



Part Number

WES297

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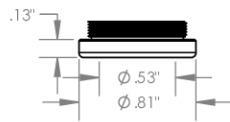
Wescon 297 Microstop

All dimensions are in inches

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Image 2

**Foot Style
For Internal Thread**



Part Number	Material
59620-N	Nylon
59620-S	Steel
59620-P	Phenolic



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Image 3