

## DATASHEET

PART NUMBER

### WES296-6-SSCA-TS-AR

**Wescon 296 Microstop - M6x1 - 15 mm Cutter  
Capacity - Slotted Straight Cutaway Skirt**

CLOSE QUARTERS USE

WEBSITE

<https://www.wesconusa.com/products/WES296-6-SSCA-TS-AR>



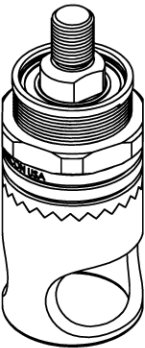
\* The image represents the general look of the series. Actual product may vary based on options selected.

## 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
Anti Rotation Pin	Included
Solid Stop	Yes
Material	Steel
Country of Origin	USA

## ADDITIONAL IMAGES AND DRAWINGS

### WES296 SERIES MICROSTOP



**Part Number**  
WES296-X-XX-XX-AR

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

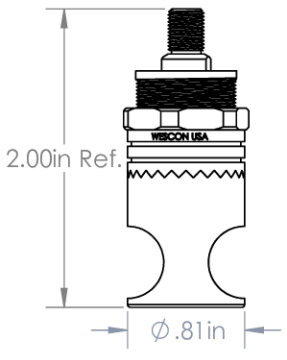
Code	Shaft Option
-S	Round
-QC	Quick Change
-TS	1/4-28in Threaded Shank

Code	Foot Style
N	Nylon


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

Incremental Adjustment: 0.001 in  
 Shaft Travel: 1/8 in  
 Material: Hardened Steel With Black Oxide Finish


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



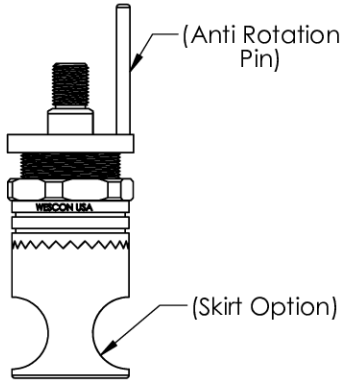
Threaded Shank Shaft



Round Shaft



Quick Change Shaft




Threaded Shank Shaft with Anti Rotation Pin

\*For Skirt options see next page and website.

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All dimensions are in inches



**WESCON**

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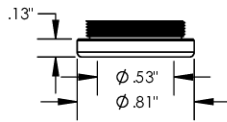
Part Number

**WES296**

Wescon 296 Microstop

Image 1

**Foot Style  
For Internal Thread**

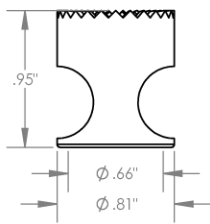


Part Number	Material
29620-N	Nylon
29620-S	Steel
29620-P	Phenolic

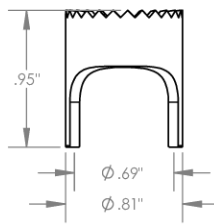
		Part Number <b>WES296</b>
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All dimensions are in Inches	Information in this drawing is provided for reference only	

Image 2

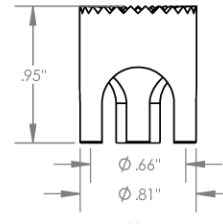
### Skirt Option



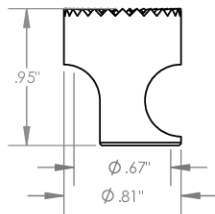
**S**  
Straight  
Cutter  $\phi 5/8"$



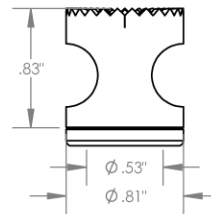
**S2L**  
2-Leg  
Cutter  $\phi 5/8"$



**S3L**  
3-Leg  
Cutter  $\phi 5/8"$



**SCA**  
Straight Cutaway  
Cutter  $\phi 5/8"$



**I**  
Internal Thread  
Cutter  $\phi 1/2"$   
Choose Foot Style From Table

		Part Number <b>WES296</b>
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Image 3