

## DATASHEET

PART NUMBER

### WES296-SSCA-TS-AR

**Wescon 296 Microstop - 1/4-28 - 5/8" Cutter  
Capacity - Slotted Straight Cutaway**

CLOSE QUARTERS USE

WEBSITE

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



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

## SPECIFICATIONS

Measurement Type	Imperial
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	1/4-28
Shaft	Threaded
Shaft Diameter	1/4 in
Cutter Capacity	5/8 in
Skirt	Slotted Straight Cutaway
Skirt Description	0.81 in OD 0.66 in ID 5/8 in 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



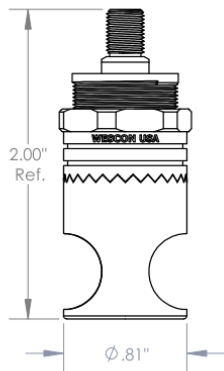
Incremental Adjustment: 0.001 in  
Shaft Travel: 1/8 in  
Material: Carbon Steel Body With  
Hardened Tool Steel Shaft

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



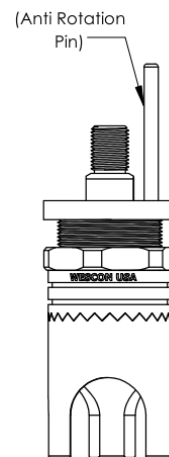
**WES296-S-TS**  
Microstop with  
1/4-28 Threaded Shank Shaft



**WES296-SL-S**  
Microstop with  
Ø 1/4" Standard Shaft



**WES296-SCA-QC**  
Microstop with  
Quick Change Shaft



**WES296-S3L-TS-AR**  
Microstop with  
1/4-28 Threaded Shank Shaft and  
Anti Rotation Pin

\*For Skirt options see next page and website.



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**WES296**

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Wescon 296 Microstop

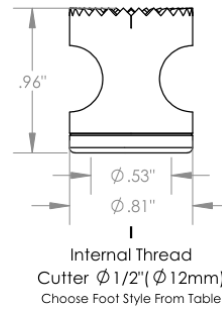
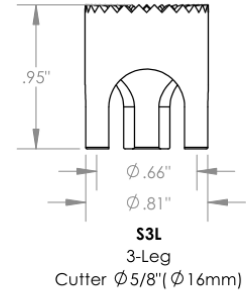
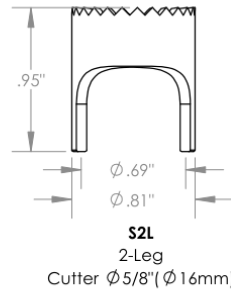
Revision 04

All dimensions are in Inches

Information in this drawing is provided for reference only

Image 1

### Skirt Option



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

Foot Style For Internal Thread



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Image 2