

## DATASHEET

PART NUMBER

# WES296-6-IN

**Wescon 296 Microstop - M6x1 - 12 mm Cutter  
Capacity - Internal Nylon Foot**

CLOSE QUARTERS USE

WEBSITE

<https://www.wesconusa.com/products/WES296-6-IN>



\* 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	Round
Shaft Diameter	6.35 mm
Cutter Capacity	12 mm
Skirt	Internal Thread
Skirt Description	12 mm Cutter Capacity
Foot	Nylon
Solid Stop	Yes
Material	Steel
Country of Origin	USA

## ADDITIONAL IMAGES AND DRAWINGS

### WES296 Series Microstop



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



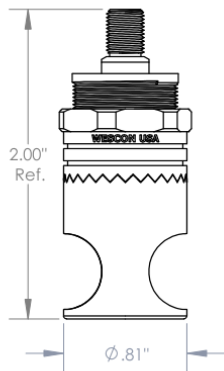
Incremental Adjustment: 0.001 in  
Shaft Travel: 1/8 in  
Material: Carbon Steel Body With  
Hardened Tool Steel Shaft

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



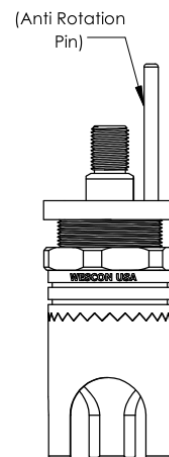
**WES296-S-TS**  
Microstop with  
1/4-28 Threaded Shank Shaft



**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.



Part Number

**WES296**

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Wescon 296 Microstop

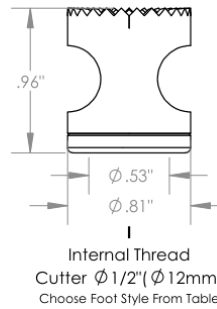
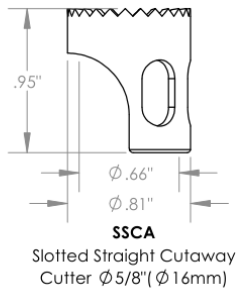
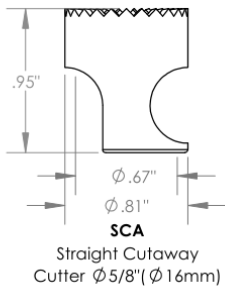
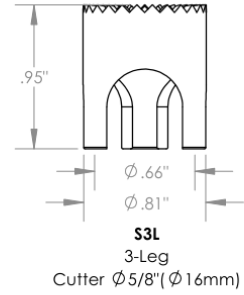
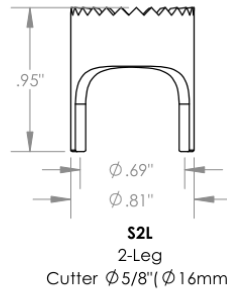
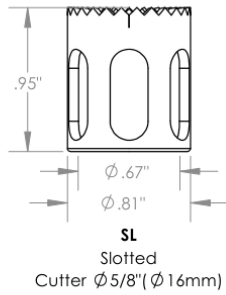
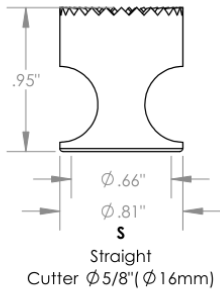
Revision 04

All dimensions are in Inches

Information in this drawing is provided for reference only

Image 1

### Skirt Option



Foot Style For Internal Thread

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



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Image 2