

## DATASHEET

PART NUMBER

**WES296-6-IN-QC**

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

CLOSE QUARTERS USE

WEBSITE

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



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

## SPECIFICATIONS

<b>Measurement Type</b>	Metric
<b>Bearing Rating</b>	10,000 rpm
<b>Bearing Type</b>	Dual Ball Bearings
<b>Heavy Duty Thrust Bearing</b>	No
<b>Incremental Adjustment</b>	0.025 mm
<b>Shaft Travel</b>	3.175 mm
<b>Cutter Thread</b>	M6x1
<b>Shaft</b>	Quick Change
<b>Shaft Diameter</b>	6.35 mm
<b>Cutter Capacity</b>	12 mm
<b>Skirt</b>	Internal Thread
<b>Skirt Description</b>	12 mm Cutter Capacity
<b>Foot</b>	Nylon
<b>Solid Stop</b>	Yes
<b>Material</b>	Steel
<b>Country of Origin</b>	USA

## ADDITIONAL IMAGES AND DRAWINGS

### WES296 Series Microstop



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



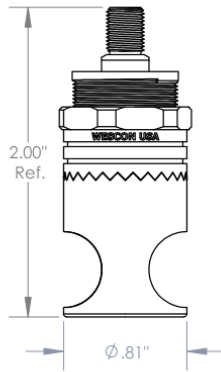
Incremental Adjustment: 0.001 in  
Shaft Travel: 1/8 in  
Material: Carbon Steel Body With  
Hardened Tool Steel Shaft

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



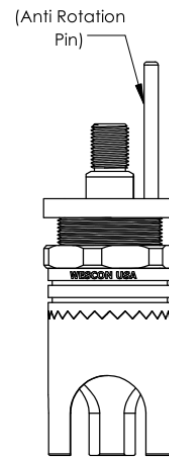
**WES296-S-TS**  
Microstop with  
1/4-28 Threaded Shank Shaft



**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

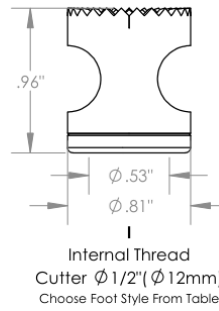
Revision 04

All dimensions are in Inches

Information in this drawing is provided for reference only

Image 1

### Skirt Option



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

Foot Style For Internal Thread



Part Number

**WES296**

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Image 2