

## DATASHEET

### PART NUMBER

### **WES296-6-IN-QC**

**Wescon 296 Microstop - M6x1 - 1/2" Cutter Capacity - Internal Thread Skirt - Nylon Foot**

CLOSE QUARTERS USE

### WEBSITE

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

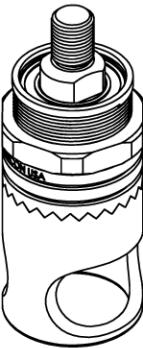


\* The image represents the general look of the series. Actual product may vary based on options selected.

### 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>	0.001 in
<b>Shaft Travel</b>	1/8 in
<b>Cutter Thread</b>	M6x1
<b>Shaft</b>	Quick Change
<b>Shaft Diameter</b>	1/4 in
<b>Cutter Capacity</b>	1/2 in
<b>Skirt</b>	Internal Thread
<b>Skirt Description</b>	1/2 in 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

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

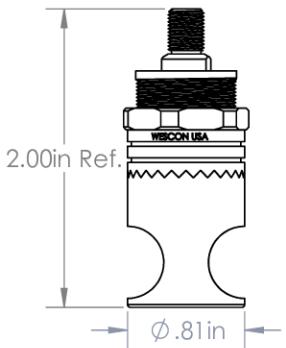
Code	Shaft Option
-S	Round
-QC	Quick Change
-TS	1/4-28in Threaded Shank

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



2.00in Ref.

$\varnothing .81\text{in}$

Threaded Shank Shaft



Round Shaft



Quick Change Shaft



(Anti Rotation Pin)

(Skirt Option)

Threaded Shank Shaft with Anti Rotation Pin

\*For Skirt options see next page and website.

 **WESCON**

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All dimensions are in Inches

Part Number  
**WES296**

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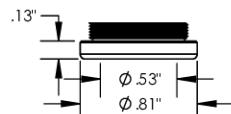
WES296-6-IN-QC

Page 2 of 4

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Image 1

**Foot Style  
For Internal Thread**

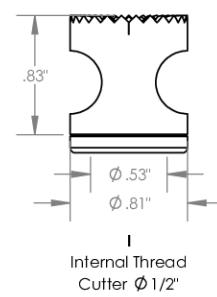
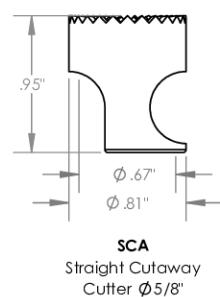
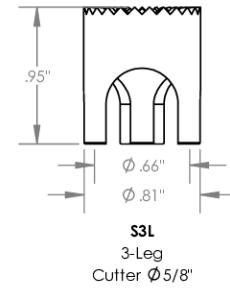
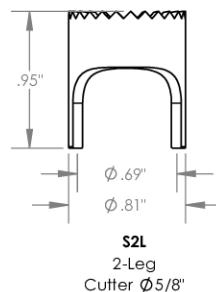
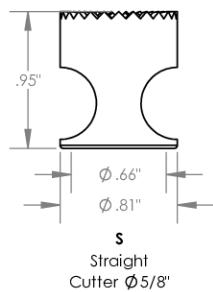


Part Number	Material
29620-N	Nylon
29620-S	Steel
29620-P	Phenolic

 <b>WESCON</b>	Part Number <b>WES296</b>
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Image 2

### Skirt Option



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Image 3