

DATASHEET

PART NUMBER

WES296-6-S-QC

Wescon 296 Microstop - M6x1 - 5/8" Cutter Capacity - Straight Skirt

CLOSE QUARTERS USE

WEBSITE

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

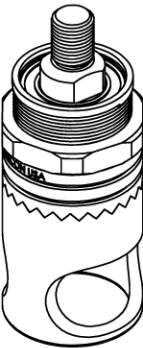


* The image represents the general look of the series. Actual product may vary based on options selected.

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	Quick Change
Shaft Diameter	1/4 in
Cutter Capacity	5/8 in
Skirt	Straight
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

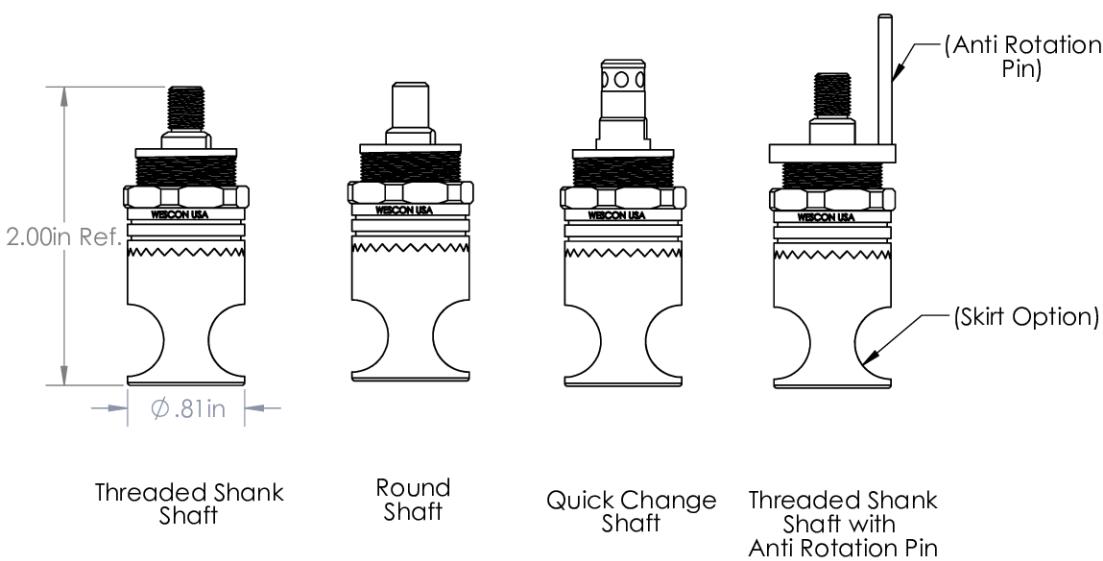
Code	Shaft Option
-S	Round
-QC	Quick Change
-TS	1/4-28in Threaded Shank

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



2.00in Ref.

Ø.81in

Threaded Shank Shaft Round Shaft Quick Change Shaft Threaded Shank Shaft with Anti Rotation Pin

(Anti Rotation Pin)

(Skirt Option)

*For Skirt options see next page and website.

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<small>Information in this drawing is provided for reference only</small>		

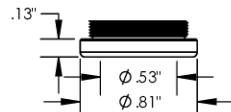
Image 1

WES296-6-S-QC
January 20, 2026

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**Foot Style
For Internal Thread**

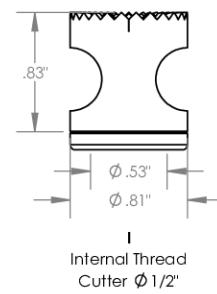
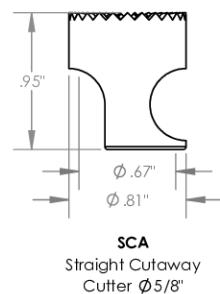
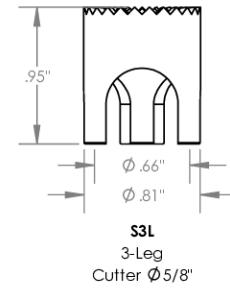
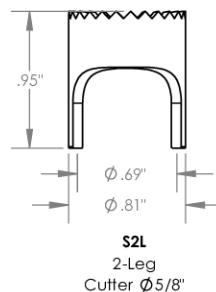
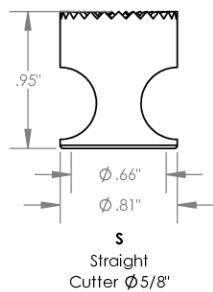


Part Number	Material
29620-N	Nylon
29620-S	Steel
29620-P	Phenolic

 WESCON	Part Number WES296
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	Wescon 296 Microstop

Image 2

Skirt Option



	 WESCON	Part Number WES296
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Image 3