

DATASHEET

PART NUMBER

WES296-IN-TS

**Wescon 296 Microstop - 1/4-28 - 1/2" Cutter
Capacity - Internal Nylon Foot**

CLOSE QUARTERS USE

WEBSITE

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

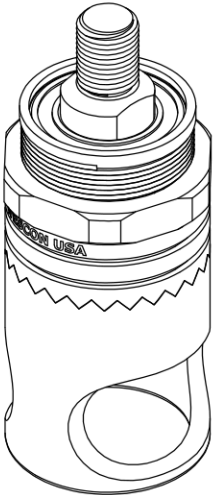


SPECIFICATIONS

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	1/2 in
Skirt	Internal Thread
Skirt Description	1/2 in 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

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

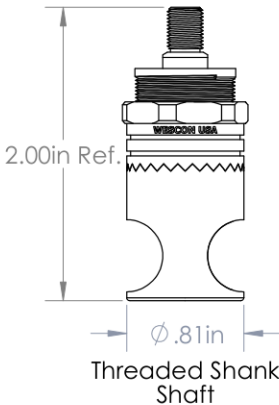
Code	Cutter Thread
(Blank)	1/4-28
6	M6x1

Code	Foot Style
N	Nylon

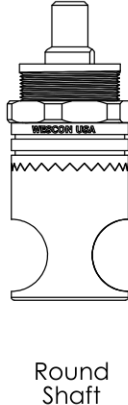
Code	Shaft Option
S	Round
QC	Quick Change
TS	1/4-28in Threaded Shank

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

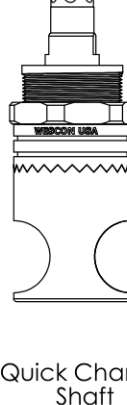
Bearing Rating: 10,000 rpm
 Bearing Type: Dual Ball-Bearings
 Dust Seal: Integrated Dust Seal
 Heavy Duty Thrust Bearing: No
 Solid Stop: Yes



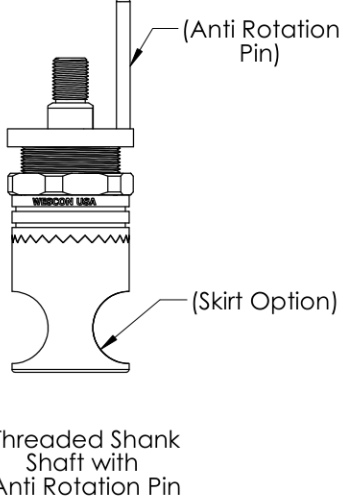
Threaded Shank Shaft



Round Shaft




Quick Change Shaft



Threaded Shank Shaft with Anti Rotation Pin

*For Skirt options see next page and website.



Part Number
WES296

Revision 03

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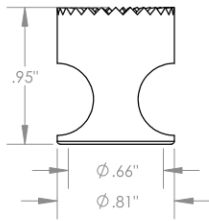
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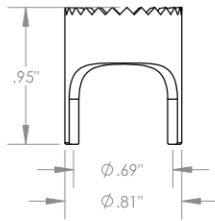
Wescon 296 Microstop

Image 1

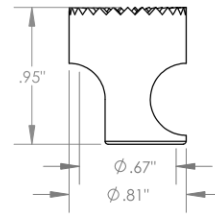
Skirt Option



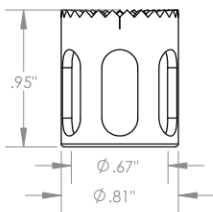
S
Straight
Cutter $\phi 5/8"$ ($\phi 16\text{mm}$)



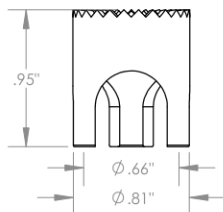
S2L
2-Leg
Cutter $\phi 5/8"$ ($\phi 16\text{mm}$)



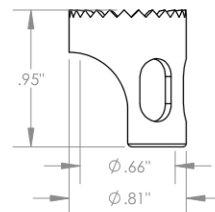
SCA
Straight Cutaway
Cutter $\phi 5/8"$ ($\phi 16\text{mm}$)



SL
Slotted
Cutter $\phi 5/8"$ ($\phi 16\text{mm}$)

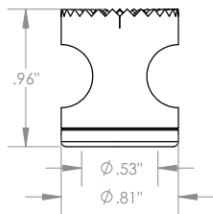


S3L
3-Leg
Cutter $\phi 5/8"$ ($\phi 16\text{mm}$)

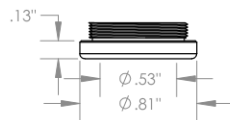


SSCA
Slotted Straight Cutaway
Cutter $\phi 5/8"$ ($\phi 16\text{mm}$)

Foot Style For Internal Thread



I
Internal Thread
Cutter $\phi 1/2"$ ($\phi 12\text{mm}$)
Choose Foot Style From Table



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



Part Number

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Revision 03

All dimensions are in Inches

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Image 2