

DATASHEET

PART NUMBER

WES296-SL-QC

Wescon 296 Microstop - 1/4-28 - 5/8" Cutter Capacity - Slotted Skirt

CLOSE QUARTERS USE

WEBSITE

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



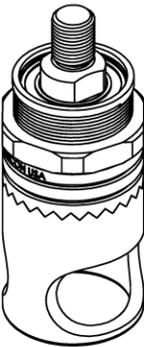
* The image represents the general look of the series. Actual product may vary based on options selected.

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 | Quick Change |
| Shaft Diameter | 1/4 in |
| Cutter Capacity | 5/8 in |
| Skirt | Slotted |
| Skirt Description | 0.81 in OD 0.66 in ID 5/8 in Cutter Capacity |
| 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

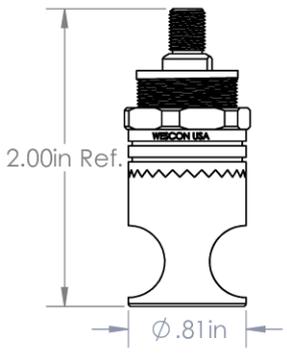
| Code | Shaft Option |
|------|-------------------------|
| -S | Round |
| -QC | Quick Change |
| -TS | 1/4-28in Threaded Shank |

| 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



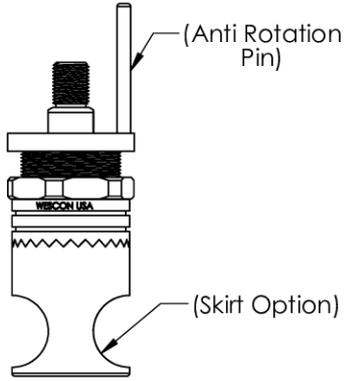
Threaded Shank Shaft



Round Shaft



Quick Change Shaft



Threaded Shank Shaft with Anti Rotation Pin

*For Skirt options see next page and website.



Part Number
WES296

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All dimensions are in inches

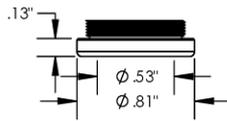
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Wescon 296 Microstop

Image 1

**Foot Style
For Internal Thread**

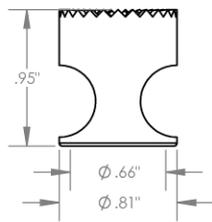


| Part Number | Material |
|-------------|----------|
| 29620-N | Nylon |
| 29620-S | Steel |
| 29620-P | Phenolic |

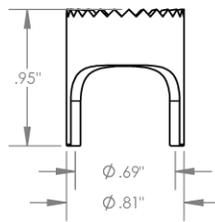
| | | | |
|---|---|----------------------|---------------|
|  | | Part Number | WES296 |
| | | Wescon 296 Microstop | |
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Image 2

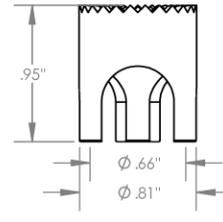
Skirt Option



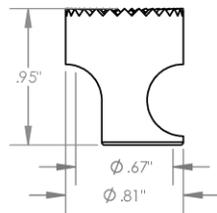
S
Straight
Cutter $\phi 5/8"$



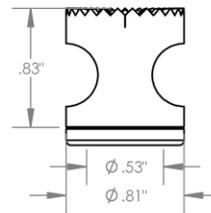
S2L
2-Leg
Cutter $\phi 5/8"$



S3L
3-Leg
Cutter $\phi 5/8"$



SCA
Straight Cutaway
Cutter $\phi 5/8"$



I
Internal Thread
Cutter $\phi 1/2"$
Choose Foot Style From Table

| | | |
|---|---|------------------------------|
|  | | Part Number WES296 |
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Image 3