

DATASHEET

PART NUMBER

WES296-6-IN-TS

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

CLOSE QUARTERS USE

WEBSITE

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


* 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 | 0.025 mm |
| Shaft Travel | 3.175 mm |
| Cutter Thread | M6x1 |
| Shaft | Threaded |
| Shaft Diameter | 6.35 mm |
| Cutter Capacity | 12 mm |
| Skirt | Internal Thread |
| Skirt Description | 12 mm 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



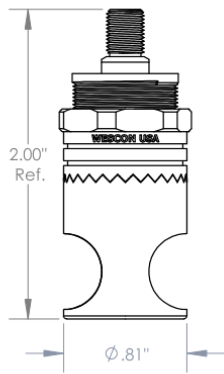
Incremental Adjustment: 0.001 in
Shaft Travel: 1/8 in
Material: Carbon Steel Body With
Hardened Tool Steel Shaft

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 |



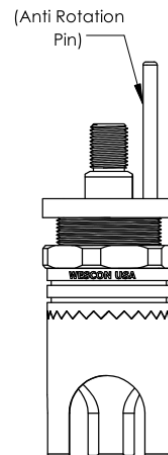
WES296-S-TS
Microstop with
1/4-28 Threaded Shank Shaft



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.



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Wescon 296 Microstop

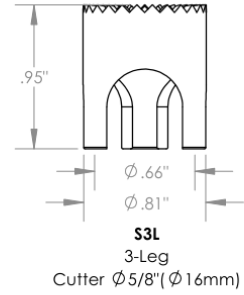
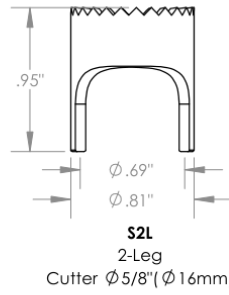
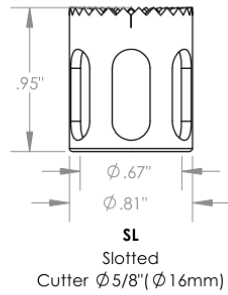
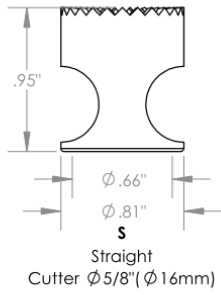
Revision 04

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



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Image 2