

DATASHEET

PART NUMBER

WES596-6-BVIN-TF

**Wescon 596 Microstop - M6x1 - 19 mm Cutter
Capacity - Bell Vacuum Internal Thread Skirt -
Nylon Foot**

HIGH SPEED HEAVY DUTY

WEBSITE

<https://www.wesconusa.com/products/WES596-6-BVIN-TF>



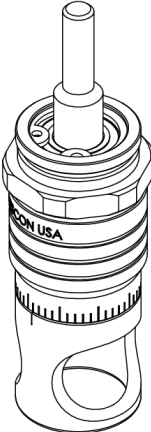
* The image represents the general look of the series. Actual product may vary based on options selected.

SPECIFICATIONS

| | |
|---------------------------|----------------------------------|
| Measurement Type | Metric |
| Bearing Rating | 10,000 rpm |
| Bearing Type | Dual Ball Bearings |
| Heavy Duty Thrust Bearing | Yes |
| Incremental Adjustment | 0.013 mm |
| Shaft Travel | 7.60 mm |
| Dust Seal | Integrated Dust Seal |
| Cutter Thread | M6x1 |
| Shaft | Tri-Flat |
| Shaft Diameter | 6.35 mm |
| Cutter Capacity | 19 mm |
| Skirt | Bell Vacuum Internal Thread |
| Skirt Description | 30.2 mm OD 19 mm Cutter Capacity |
| Foot | Nylon |
| Solid Stop | Yes |
| Material | Steel |
| Vacuum Adapter | Yes |

| | |
|-------------------|-----|
| Country of Origin | USA |
|-------------------|-----|

ADDITIONAL IMAGES AND DRAWINGS



Part Number
WES596-X-XX-XX

- Shaft Option
- Foot Style
- Skirt Option*
- Cutter Thread

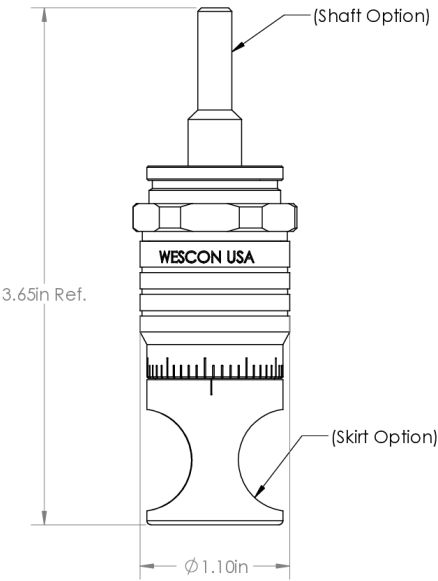
| Code | Cutter Thread |
|---------|---------------|
| (Blank) | 1/4-28 |
| 6 | M6x1 |
| 8 | M8x1 |

| Code | Shaft Option |
|---------|------------------------------|
| (Blank) | Round |
| -QC | Quick Change |
| -TF | Tri Flat |
| -TSL | 1/4-28in Threaded Shank Long |

| Code | Foot Style |
|------|------------|
| N | Nylon |
| S | Steel |
| P | Phenolic |

Incremental Adjustment: 0.0005 in
 Shaft Travel: 0.300 in

Bearing Rating: 10,000 rpm
 Bearing Type: Dual Ball-Bearings
 Dust Seal: Integrated Dust Seal
 Heavy Duty Thrust Bearing: Yes
 Solid Stop: Yes




3.65in Ref.

(Shaft Option)

(Skirt Option)

Ø 1.10in



WESCON

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Part Number

WES596

Wescon 596 Microstop

*For Skirt options see next page and website.

All dimensions are in inches

Information in this drawing is provided for reference only

Image 1

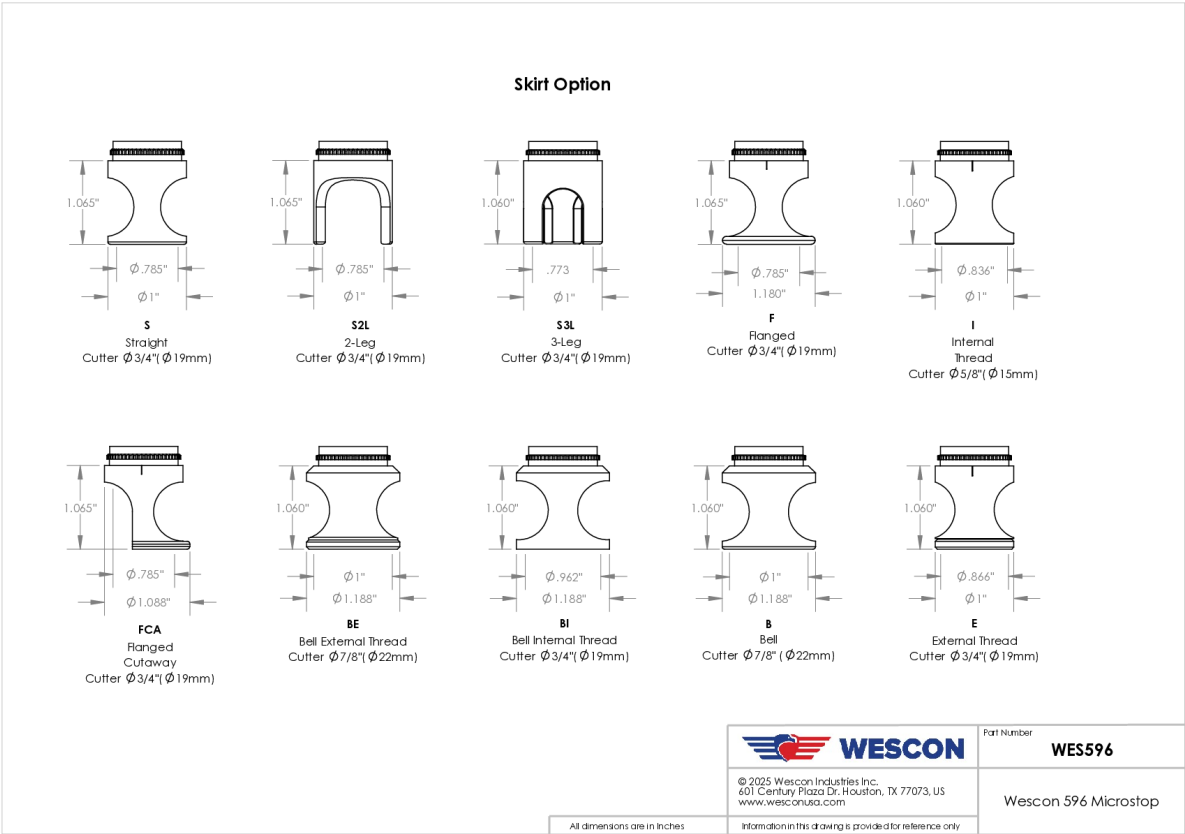


Image 2