

## DATASHEET

### PART NUMBER

### **WES596-EXA-F-1125**

**Wescon 596-EXA Extended Adjustment  
 Microstop - 1/4-28 - 3/4" Cutter Capacity -  
 Flanged 1.125 in OD Skirt**

Extended skirt adjustment of .750 in for variable length cutters.

### WEBSITE

<https://www.wesconusa.com/products/WES596-EXA-F-1125>



The Wescon 596-EXA Extended Adjustment Series Microstop features an extended skirt adjustment of .750 inches, making it ideal for applications requiring variable length cutters. This versatile design allows you to easily go from a Countersink Cutter, to the use of a Threaded Shank Drill or Reamer, Drill-Countersink, and even a short Spot-Facing Cutter, along with most everything in between.

### SPECIFICATIONS

<b>Measurement Type</b>	Imperial
<b>Bearing Rating</b>	10,000 rpm
<b>Bearing Type</b>	Dual Ball Bearings
<b>Heavy Duty Thrust Bearing</b>	Yes
<b>Incremental Adjustment</b>	0.0005 in
<b>Shaft Travel</b>	0.300 in
<b>Dust Seal</b>	Integrated Dust Seal
<b>Cutter Thread</b>	1/4-28
<b>Shaft</b>	Round
<b>Shaft Diameter</b>	1/4 in
<b>Cutter Capacity</b>	3/4 in
<b>Skirt</b>	Flanged 1.125 in OD
<b>Skirt Description</b>	1.125 in OD 3/4 in Cutter Capacity
<b>Solid Stop</b>	Yes
<b>Material</b>	Steel

## ADDITIONAL IMAGES AND DRAWINGS

**WES596 Extended Adjustment Series Microstop**

**Part Number**  
WES596-EXA-XX-XX

Shaft Option  
Foot Style  
Skirt Option\*

**Code** **Shaft Option**

(Blank)	Round
-QC	Quick Change
-TF	Tri Flat

**Code** **Foot Style**

N	Nylon
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**Extended skirt adjustment of .75 for variable length cutters**

Incremental Adjustment: 0.0005 in  
Shaft Travel: 0.300 in  
Cutter Thread: 1/4-28

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

**WESCON**

Part Number  
**WES596-EXA**

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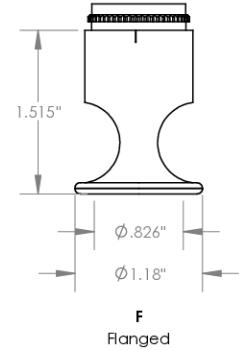
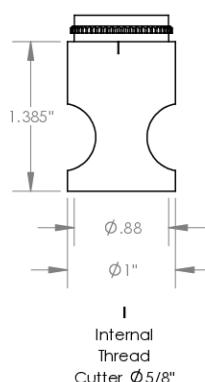
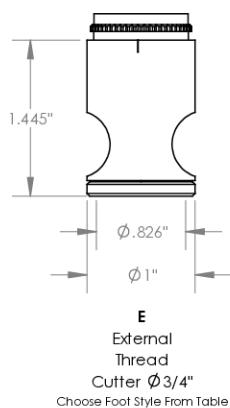
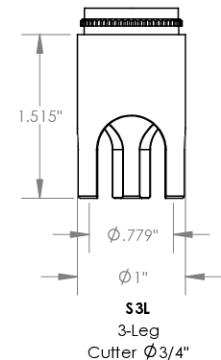
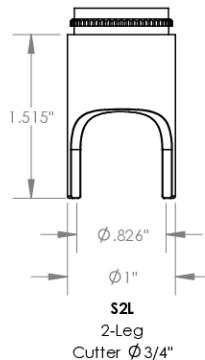
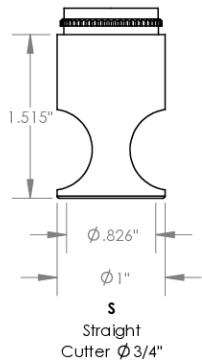
All dimensions are in Inches

Information in this drawing is provided for reference only

\*For Skirt options see next page and website.

Image 1

## Skirt Option



Part Number

**WES596-EXA**

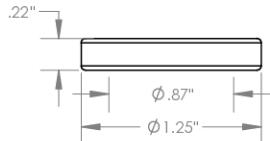
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Wescon 596 Extended  
Adjustment Microstop

All dimensions are in Inches | Information in this drawing is provided for reference only

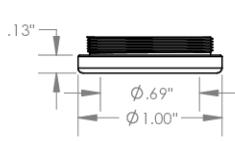
Image 2

**Foot Style  
For External Thread**



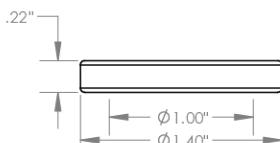
Part Number	Material
59631-N	Nylon
59631-S	Steel
59361-P	Phenolic

**Foot Style  
For Internal Thread**



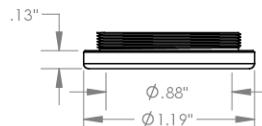
Part Number	Material
59620-N	Nylon
59620-S	Steel
59620-P	Phenolic

**Foot Style  
For Bell External Thread**



Part Number	Material
59641-N	Nylon
59641-S	Steel
59641-P	Phenolic

**Foot Style  
For Bell Internal Thread**



Part Number	Material
59640-N	Nylon
59640-S	Steel
59640-P	Phenolic



Part Number

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Adjustment Microstop

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Image 3