

## DATASHEET

### PART NUMBER

## WES696-1250-4320-TF

### Wescon 696 Microstop - 7/16-20 - 1-1/4" Cutter Capacity - Straight Skirt

LARGE CAPACITY UNITS FOR ALUMINUM & COMPOSITES

### WEBSITE

[https://www.wesconusa.com/products/  
WES696-1250-4320-TF](https://www.wesconusa.com/products/WES696-1250-4320-TF)



\* 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	Yes
Incremental Adjustment	0.0005 in
Shaft Travel	1/2 in
Dust Seal	Integrated Dust Seal
Cutter Thread	7/16-20
Shaft	Tri-Flat
Shaft Diameter	3/8 in
Cutter Capacity	1-1/4 in
Skirt	Straight
Solid Stop	Yes
Material	Steel
Country of Origin	USA

## ADDITIONAL IMAGES AND DRAWINGS

**WES696 SERIES MICROSTOP**

**Part Number**  
WES696-XX-XX-XX-XX

Shaft Option  
Foot Style  
Skirt Option\*  
Cutter Capacity  
Shaft Thread

Code	Cutter Capacity
875	7/8"(22mm)
1000	1"(25mm)
1250	1-1/4"(32mm)
1375	1-3/8"(35mm)
1500	1-1/2"(38mm)
2000	2"(50.8mm)

Code	Shaft Thread
Blank	3/8-24
4320	7/16-20
8	M8x1
10	M10x1

Code	Shaft Option
(Blank)	Round
-QC	Quick Change
-TF	Tri Flat

Incremental Adjustment: 0.0005 in  
Shaft Travel: 0.500 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

5.86in Ref.

(Shaft Option)

(Skirt Option)

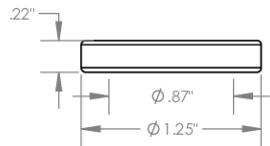
 **WESCON**

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[www.wesconusa.com](http://www.wesconusa.com)

All dimensions are in Inches	Information in this drawing is provided for reference only	Part Number <b>WES696</b>
*For skirt options see next page and website.		
Wescon 696 Microstop		

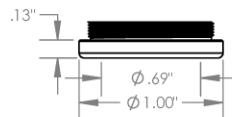
Image 1

**Foot Style  
For External Thread**



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

**Foot Style  
For Internal Thread**



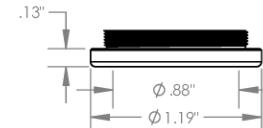
Part Number	Material
59620-N	Nylon
59620-S	Steel
59620-P	Phenolic

**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

**WES696**

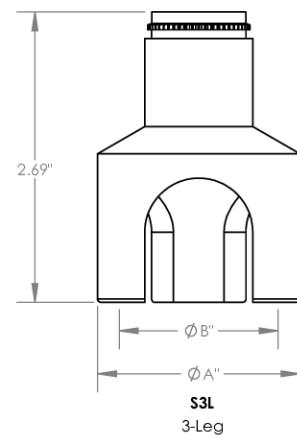
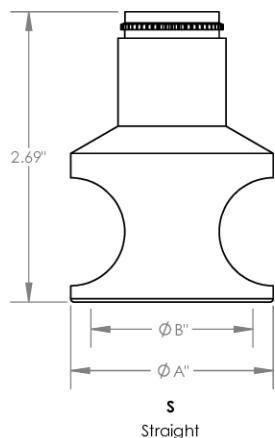
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Wescon 696 Microstop

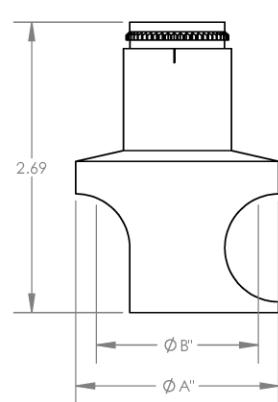
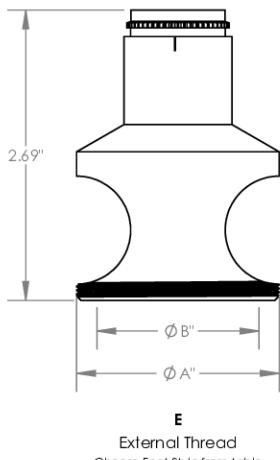
All dimensions are in Inches Information in this drawing is provided for reference only

Image 2

### Skirt Option



Code	Cutter Capacity	$\phi A$	$\phi B$
875	7/8"(22mm)	1-3/16"	7/8"
1000	1"(25mm)	1-3/8"	1-5/8"
1250	1-1/4"(32mm)	1-5/8"	1-1/2"
1375	1-3/8"(35mm)	1-7/8"	1-5/8"
1500	1-1/2"(38mm)	2"	1-1/2"
2000	2"(50.8mm)	2-1/2"	2-1/4"



 **WESCON**

Part Number

**WES696**

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Image 3