

## DATASHEET

PART NUMBER

### WES696-10-2000-S3L-TF

**Wescon 696 Microstop - M10x1 - 50.8 mm Cutter  
Capacity - 3-Leg**

LARGE CAPACITY UNITS FOR STEEL, ALUMINUM &  
COMPOSITES

WEBSITE

<https://www.wesconusa.com/products/WES696-10-2000-S3L-TF>



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

## SPECIFICATIONS

<b>Measurement Type</b>	Metric
<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>	0.013 mm
<b>Shaft Travel</b>	12.70 mm
<b>Dust Seal</b>	Integrated Dust Seal
<b>Cutter Thread</b>	M10x1
<b>Shaft</b>	Tri-Flat
<b>Shaft Diameter</b>	9.525 mm
<b>Cutter Capacity</b>	50.8 mm
<b>Skirt</b>	3-Leg
<b>Solid Stop</b>	Yes
<b>Material</b>	Steel
<b>Country of Origin</b>	USA

## ADDITIONAL IMAGES AND DRAWINGS

### WES696 Series Microstop



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



Incremental Adjustment: 0.0005 in  
Shaft Travel: 0.500 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: Yes  
Solid Stop: Yes

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

Code	Foot Style
N	Nylon
S	Steel

Code	Cutter Capacity	Ø A	OD for S, SCA, S2L & S3L		OD for E & SE	
			Ø B	Ø C	Ø C	Ø C
875	7/8"(22 mm)	1" (25.4 mm)	1-3/16" (30 mm)	1.40 (36 mm)		
1000	1"(25 mm)	1-1/8" (29 mm)	1-3/8" (35 mm)	1.56 (40 mm)		
1250	1-1/4"(32 mm)	1-3/8" (35 mm)	1-5/8" (42 mm)	1.81 (46 mm)		
1375	1-3/8"(35 mm)	1-1/2" (38 mm)	1-7/8" (48 mm)	2.13 (54 mm)		
1500	1-1/2"(38 mm)	1-5/8" (42 mm)	2" (50.8 mm)	2.25 (57 mm)		
2000	2"(50.8 mm)	2-1/4" (58 mm)	2-1/2" (64 mm)	2.630 (67 mm)		



**S**  
Straight



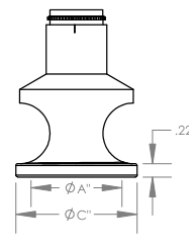
**SCA**  
Straight Cutaway



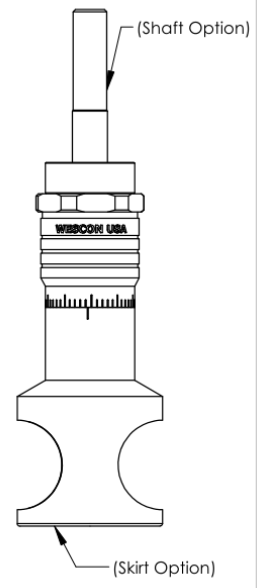
**S2L**  
2-Leg



**S3L**  
3-Leg



**E**  
External Thread  
with Footpiece\*



**WES696-1250-S-TF**  
Microstop with  
Ø 1/4" Standard Shaft

\*Select foot style from table



Part Number

**WES696**

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Wescon 696 Microstop

Revision 03

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

Image 1