

DATASHEET

PART NUMBER

WES690-10-875-SCA-TF

Wescon 690 Microstop - M10x1 - 22 mm Cutter Capacity - Straight Cutaway Skirt

LARGE CAPACITY UNITS FOR ALLOY STEELS

WEBSITE

<https://www.wesconusa.com/products/WES690-10-875-SCA-TF>



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

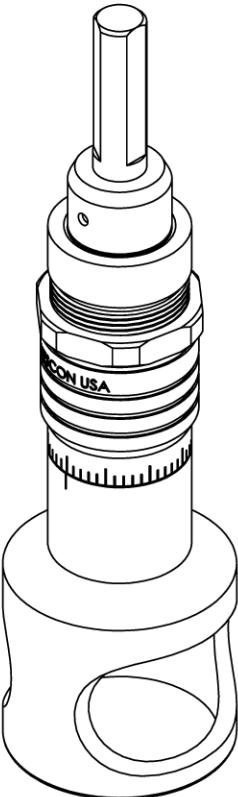
SPECIFICATIONS

Measurement Type	Metric
Bearing Rating	3,000 rpm
Bearing Type	Bronze Bearing
Heavy Duty Thrust Bearing	Yes
Incremental Adjustment	0.013 mm
Shaft Travel	12.70 mm
Dust Seal	Integrated Dust Seal
Cutter Thread	M10x1
Shaft	Tri-Flat
Shaft Diameter	9.525 mm
Cutter Capacity	22 mm
Skirt	Straight Cutaway
Solid Stop	No
Material	Steel
Country of Origin	USA

ADDITIONAL IMAGES AND DRAWINGS

WES690 Series Microstop

Part Number
WES690-XX-XX-XX-XX



WESCON USA

Incremental Adjustment: 0.0005 in
Shaft Travel: 0.500 in
Bearing Rating: 3,000 rpm
Bearing Type: Bronze Bearing
Dust Seal: Integrated Dust Seal
Heavy Duty Thrust Bearing: Yes
Solid Stop: Yes

Shaft Option

Shaft Thread

Foot Style

Skirt Option*

Cutter Capacity

Code	Shaft Option
-TF	Tri Flat

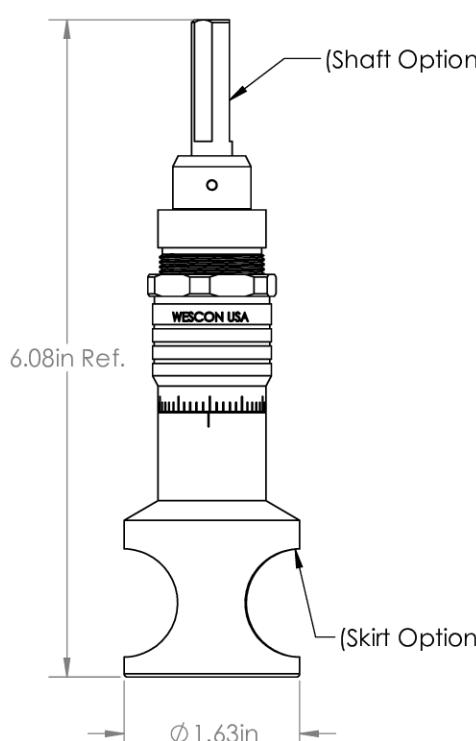
Code	Shaft Thread
Blank	3/8-24
4320	7/16-20
8	M8x1
10	M10x1

Code	Foot Style
N	Nylon
S	Steel

Code | **Shaft Option**

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 | **Cutter Capacity**



WESCON

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www.wesconusa.com

All dimensions are in Inches

Part Number
WES690

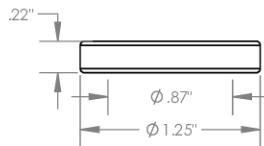
Wescon 690 Microstop

Information in this drawing is provided for reference only

*For skirt options see next page and website.

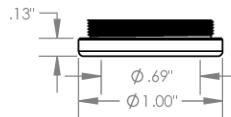
Image 1

**Foot Style
For External Thread**



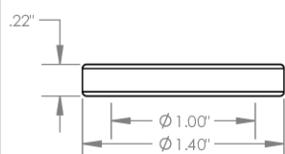
Part Number	Material
59631-N	Nylon
59631-S	Steel
59361-P	Phenolic

**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

WES690

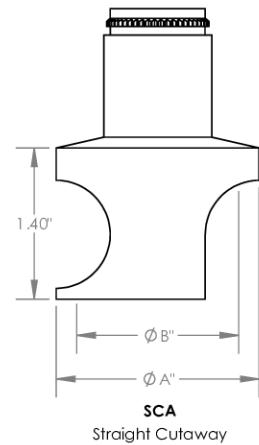
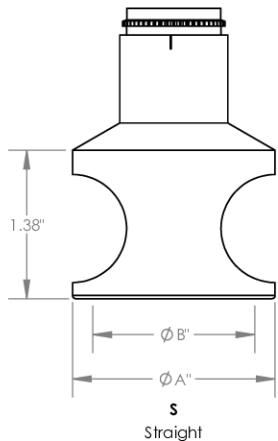
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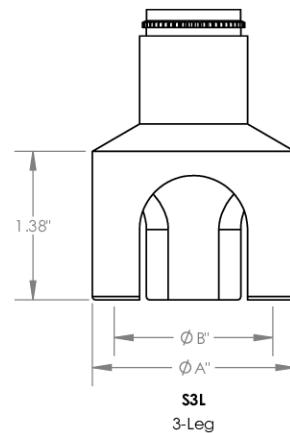
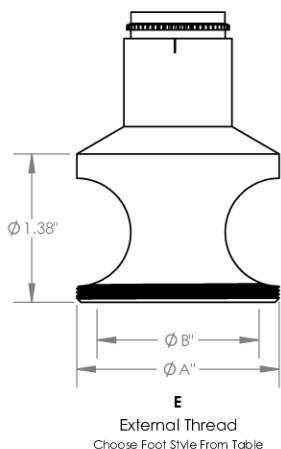
All dimensions are in Inches Information in this drawing is provided for reference only

Image 2

Skirt Option



Code	Cutter Capacity	ϕA	ϕB
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"



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Image 3