

DATASHEET

PART NUMBER

WES690-875-S2L-TF

**Wescon 690 Microstop - 3/8-24 - 7/8" Cutter
Capacity - 2-Leg**

LARGE CAPACITY UNITS

WEBSITE

<https://www.wesconusa.com/products/WES690-875-S2L-TF>



SPECIFICATIONS

Measurement Type	Imperial
Bearing Rating	3,000 rpm
Bearing Type	Bronze Bearing
Heavy Duty Thrust Bearing	Yes
Incremental Adjustment	0.0005 in
Shaft Travel	1/2 in
Dust Seal	No
Cutter Thread	3/8-24
Shaft	Tri-Flat
Shaft Diameter	3/8 in
Cutter Capacity	7/8 in
Skirt	2-Leg
Solid Stop	No
Material	Steel
Country of Origin	USA

ADDITIONAL IMAGES AND DRAWINGS

WES690 Series Microstop



Part Number

WES690-XX-XX-XX-XX



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

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	Foot Style
N	Nylon
S	Steel

Code	Shaft Option
TF	Tri Flat



Incremental Adjustment: 0.0005 in
 Shaft Travel: 0.500 in
 Material: Carbon Steel Body with
 Hardened Tool Steel Shaft

Bearing Rating: 3,000 rpm
 Bearing Type: Bronze Bearing
 Heavy Duty Thrust Bearing: Yes
 Solid Stop: Yes

*For skirt options see next page and website.



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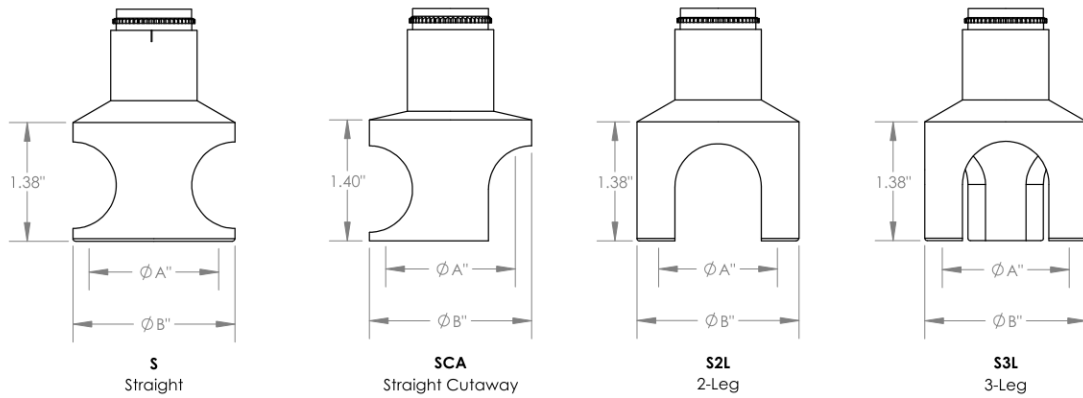
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Wescon 690 Microstop

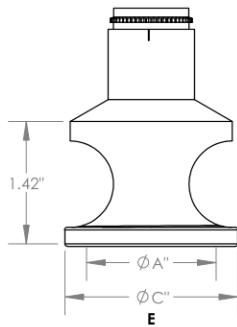
Revision 03 All dimensions are in Inches Information in this drawing is provided for reference only

Image 1

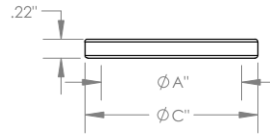
Skirt Option



Foot Style For External Thread



E
External Thread
Choose Foot Style From Table



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

Code	Cutter Capacity	ϕA	OD for S, SCA, S2L & S3L		OD for E & SE
			ϕB	ϕC	
875	7/8" (22 mm)	7/8" (22 mm)	1-3/16" (30 mm)	1.317 (33 mm)	
1000	1" (25 mm)	1-5/8" (42 mm)	1-7/8" (48 mm)	1.945 (49 mm)	
1250	1-1/4" (32 mm)	1-1/2" (38 mm)	1-5/8" (42 mm)	1.755 (45 mm)	
1375	1-3/8" (35 mm)	1-5/8" (42 mm)	1-7/8" (48 mm)	2.005 (50.8 mm)	
1500	1-1/2" (38 mm)	1-1/2" (38 mm)	2" (50.8 mm)	2.130 (54 mm)	
2000	2" (50.8 mm)	2-1/4" (58 mm)	2-1/2" (64 mm)	2.630 (67 mm)	



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Image 2