

DATASHEET

PART NUMBER

WES397-ES-SEN-TS

**Wescon 397 Stainless Steel Microstop - 1/4-28 -
1/2" Cutter Capacity - Slotted Skirt External
Nylon Foot**

SMALL CAPACITY / TIGHT SPACE / EXTENDED STROKE
STAINLESS STEEL

WEBSITE

<https://www.wesconusa.com/products/WES397-ES-SEN-TS>



* 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	No
Incremental Adjustment	0.0005 in
Shaft Travel	0.25 in
Cutter Thread	1/4-28
Shaft	Threaded Shank (1/4-28)
Shaft Diameter	1/4 in
Cutter Capacity	1/2 in
Skirt	Slotted External Thread
Skirt Description	0.813 in OD
Foot	Nylon
Solid Stop	Yes
Material	Stainless Steel
Stroke Length	0.236 in (6mm) Shaft Travel
Country of Origin	USA

ADDITIONAL IMAGES AND DRAWINGS



Image 1

Skirt Option



S
Straight
Cutter Ø 1/2" (Ø 12mm)



I
Internal Thread*
Cutter Ø 7/16" (Ø 11mm)



E
External Thread*
Cutter Ø 1/2" (Ø 12mm)



S2L
2-Leg
Cutter Ø 1/2" (Ø 12mm)



SL
Slotted
Cutter Ø 1/2" (Ø 12mm)



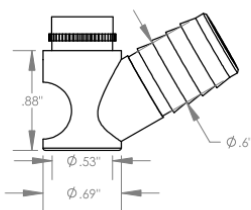
SI
Slotted Internal Thread*
Cutter Ø 7/16" (Ø 11mm)



SE
Slotted External Thread*
Cutter Ø 1/2" (Ø 12mm)



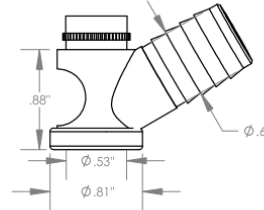
S3L
3-Leg
Cutter Ø 1/2" (Ø 12mm)



WVS
Vacuum Straight
Cutter Ø 1/2" (Ø 12mm)



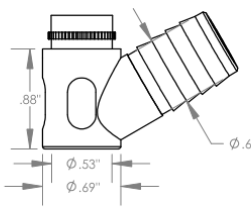
WVI
Vacuum Internal Thread*
Cutter Ø 7/16" (Ø 11mm)



WVE
Vacuum External Thread*
Cutter Ø 1/2" (Ø 12mm)



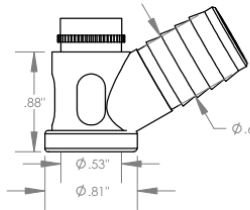
SCA
Straight Cutaway
Cutter Ø 1/2" (Ø 12mm)



SVS
Slotted Vacuum Straight
Cutter Ø 1/2" (Ø 12mm)



SVI
Slotted Vacuum Internal Thread*
Cutter Ø 7/16" (Ø 11mm)



SVE
Slotted Vacuum External Thread*
Cutter Ø 1/2" (Ø 12mm)

*Select foot style from table

Revision 06

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All dimensions are in Inches



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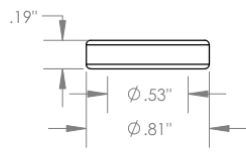
Information in this drawing is provided for reference only

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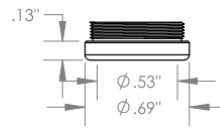
Wescon 397 Microstop

Image 2



Part Number	Material
39631-N	Nylon
39631-S	Steel
39631-P	Phenolic

Foot Style For External Thread



Part Number	Material
39620-N	Nylon
39620-S	Steel
39620-P	Phenolic

Foot Style For Internal Thread



Part Number

WES397

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Wescon 397 Microstop

Revision 05

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Image 3