

DATASHEET

PART NUMBER

WES396-IN-TS

**Wescon 396 Microstop - 1/4-28 - 7/16" Cutter
Capacity - Internal Nylon Foot**

SMALL CAPACITY / TIGHT SPACE APPLICATIONS

WEBSITE

<https://www.wesconusa.com/products/WES396-IN-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	0.15 in
Cutter Thread	1/4-28
Shaft	Threaded Shank (1/4-28)
Shaft Diameter	1/4 in
Cutter Capacity	7/16 in
Skirt	Internal Thread
Skirt Description	7/16 in Cutter Capacity
Foot	Nylon
Solid Stop	Yes
Material	Steel
Stroke Length	0.157 in (4mm) Shaft Travel
Country of Origin	USA

ADDITIONAL IMAGES AND DRAWINGS

WES396 Series Microstop



Part Number
WES396-X-XX-XX-XX

- _____ Shaft Option
- _____ Foot Style
- _____ Skirt Option*
- _____ Cutter Thread
- _____ Shaft Travel

Code	Shaft Travel
(Blank)	0.157in
ES	0.246in

Code	Cutter Thread
(Blank)	1/4-28
6	M6x1

Code	Foot Style
N	Nylon

Code	Shaft Option
(Blank)	1/4in Standard Round
TF	Tri Flat
QC	Quick Change
TS	1/4-28in Threaded Shank

Incremental Adjustment: 0.0005 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: No
Solid Stop: Yes



Standard
0.157in (4mm) Shaft Travel



ES - Extended Stroke
0.246in (6mm) Shaft Travel

*For Skirt options see next page and website.



WESCON

Part Number
WES396

Revision 09

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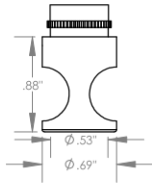
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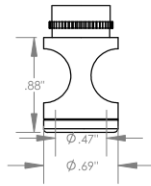
Wescon 396 Microstop

Image 1

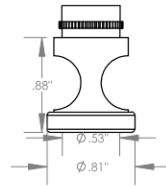
Skirt Option



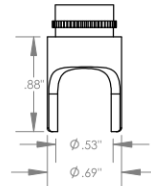
S
Straight
Cutter Ø1/2" (Ø12mm)



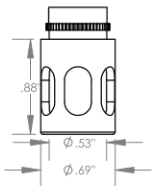
I
Internal Thread*
Cutter Ø7/16" (Ø11mm)



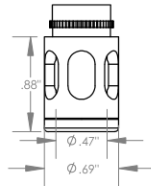
E
External Thread*
Cutter Ø1/2" (Ø12mm)



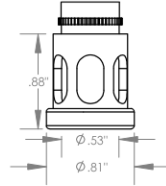
S2L
2-Leg
Cutter Ø1/2" (Ø12mm)



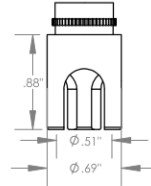
SL
Slotted
Cutter Ø1/2" (Ø12mm)



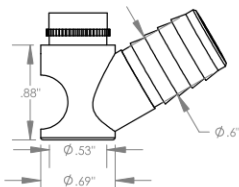
SI
Slotted Internal Thread*
Cutter Ø7/16" (Ø11mm)



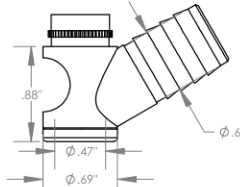
SE
Slotted External Thread*
Cutter Ø1/2" (Ø12mm)



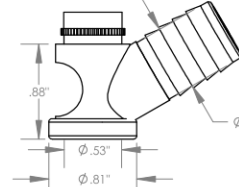
S3L
3-Leg
Cutter Ø1/2" (Ø12mm)



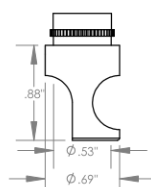
WVS
Vacuum Straight
Cutter Ø1/2" (Ø12mm)



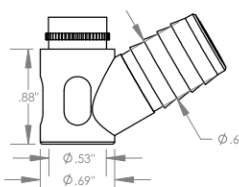
WVI
Vacuum Internal Thread*
Cutter Ø7/16" (Ø11mm)



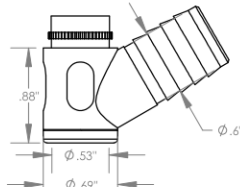
WVE
Vacuum External Thread*
Cutter Ø1/2" (Ø12mm)



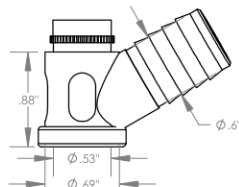
SCA
Straight Cutaway
Cutter Ø1/2" (Ø12mm)



SVS
Slotted Vacuum Straight
Cutter Ø1/2" (Ø12mm)



SVI
Slotted Vacuum Internal Thread*
Cutter Ø7/16" (Ø11mm)



SVE
Slotted Vacuum External Thread*
Cutter Ø1/2" (Ø12mm)

*Select foot style from table

Revision 09

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All dimensions are in inches



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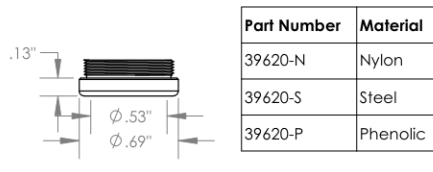
Wescon 396 Microstop

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



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Image 3