

DATASHEET

PART NUMBER

WES397-SIN-QC

**Wescon 397 Stainless Steel Microstop - 1/4-28 -
7/16" Cutter Capacity - Slotted Skirt Internal
Nylon Foot**

SMALL CAPACITY / TIGHT SPACE APPLICATIONS
STAINLESS STEEL

WEBSITE

<https://www.wesconusa.com/products/WES397-SIN-QC>



* 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	Quick Change
Shaft Diameter	1/4 in
Cutter Capacity	7/16 in
Skirt	Slotted Internal Thread
Skirt Description	7/16 in Cutter Capacity
Foot	Nylon
Solid Stop	Yes
Material	Stainless Steel
Stroke Length	0.157 in (4mm) Shaft Travel
Country of Origin	USA

ADDITIONAL IMAGES AND DRAWINGS

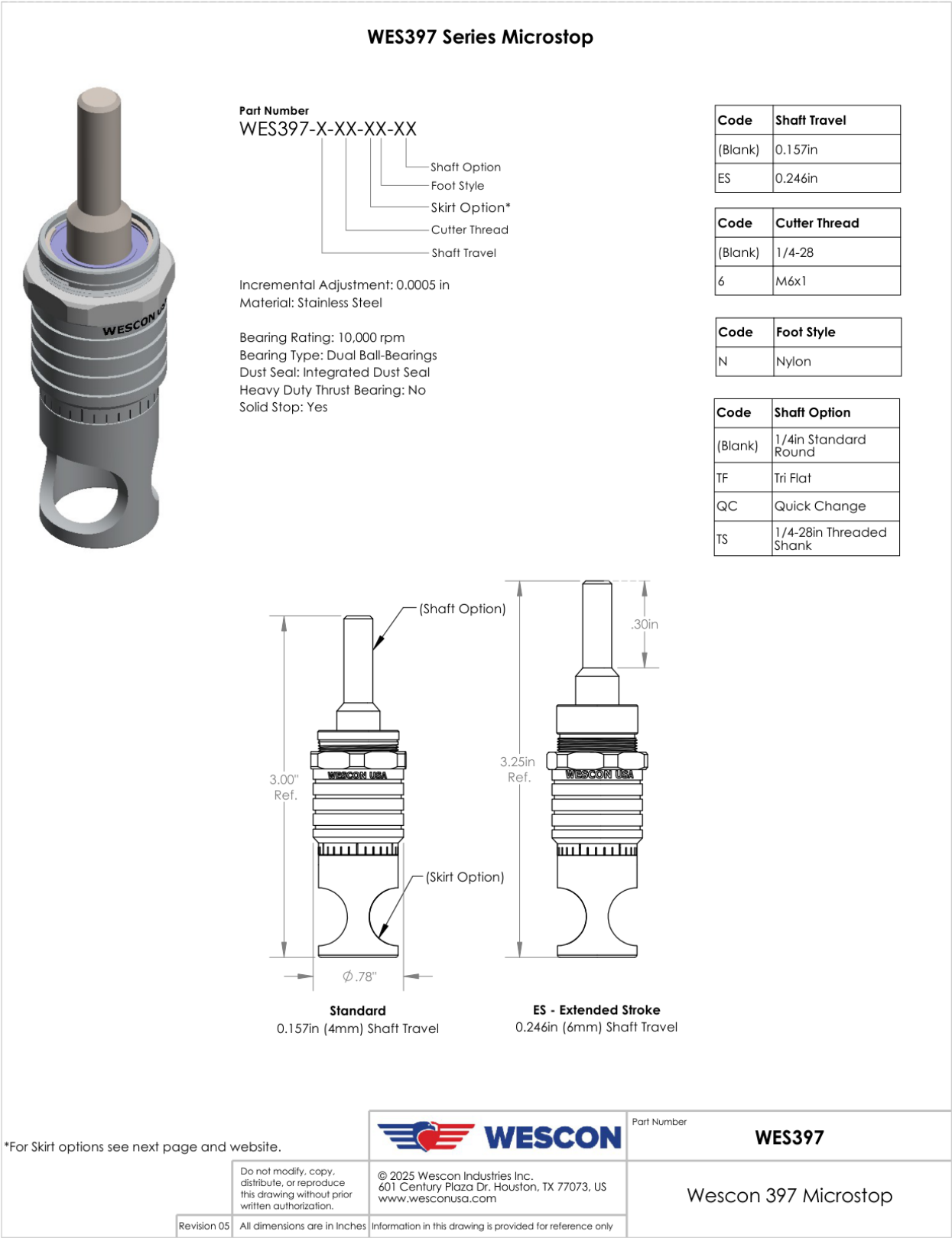


Image 1

Skirt Option



S
Straight
Cutter $\phi 1/2"$ ($\phi 12\text{mm}$)



I
Internal Thread*
Cutter $\phi 7/16"$ ($\phi 11\text{mm}$)



E
External Thread*
Cutter $\phi 1/2"$ ($\phi 12\text{mm}$)



S2L
2-Leg
Cutter $\phi 1/2"$ ($\phi 12\text{mm}$)



SL
Slotted
Cutter $\phi 1/2"$ ($\phi 12\text{mm}$)



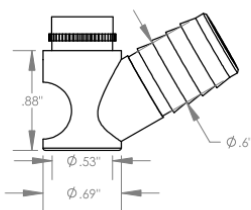
SI
Slotted Internal Thread*
Cutter $\phi 7/16"$ ($\phi 11\text{mm}$)



SE
Slotted External Thread*
Cutter $\phi 1/2"$ ($\phi 12\text{mm}$)



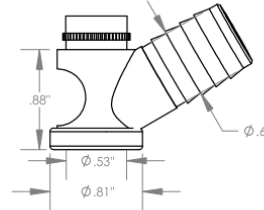
S3L
3-Leg
Cutter $\phi 1/2"$ ($\phi 12\text{mm}$)



WVS
Vacuum Straight
Cutter $\phi 1/2"$ ($\phi 12\text{mm}$)



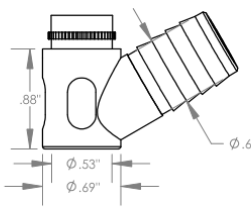
WVI
Vacuum Internal Thread*
Cutter $\phi 7/16"$ ($\phi 11\text{mm}$)



WVE
Vacuum External Thread*
Cutter $\phi 1/2"$ ($\phi 12\text{mm}$)



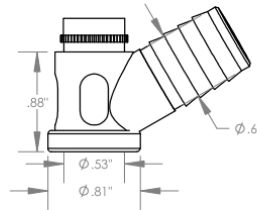
SCA
Straight Cutaway
Cutter $\phi 1/2"$ ($\phi 12\text{mm}$)



SVS
Slotted Vacuum Straight
Cutter $\phi 1/2"$ ($\phi 12\text{mm}$)



SVI
Slotted Vacuum Internal Thread*
Cutter $\phi 7/16"$ ($\phi 11\text{mm}$)



SVE
Slotted Vacuum External Thread*
Cutter $\phi 1/2"$ ($\phi 12\text{mm}$)



Part Number

WES397

*Select foot style from table

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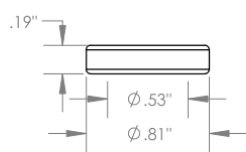
Wescon 397 Microstop

Revision 06

All dimensions are in Inches

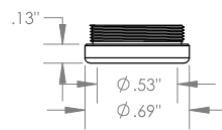
Information in this drawing is provided for reference only

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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Wescon 397 Microstop	

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Revision 05	All dimensions are in Inches	Information in this drawing is provided for reference only
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Image 3