

DATASHEET

PART NUMBER

WES397-ES-6-SEN-QC

Wescon 397 Stainless Steel Microstop - M6x1 - 12 mm Cutter Capacity - Slotted Skirt External Nylon Foot

SMALL CAPACITY / TIGHT SPACE / EXTENDED STROKE
STAINLESS STEEL

WEBSITE

<https://www.wesconusa.com/products/WES397-ES-6-SEN-QC>



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

SPECIFICATIONS

Measurement Type	Metric
Bearing Rating	10,000 rpm
Bearing Type	Dual Ball Bearings
Heavy Duty Thrust Bearing	No
Incremental Adjustment	0.013 mm
Shaft Travel	6 mm
Cutter Thread	M6x1
Shaft	Quick Change
Shaft Diameter	6.35 mm
Cutter Capacity	12 mm
Skirt	Slotted External Thread
Skirt Description	20.65 mm 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



Skirt Option



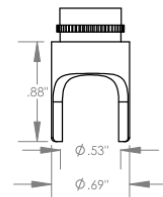
S
Straight
Cutter Ø 1/2" (Ø 12mm)



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)



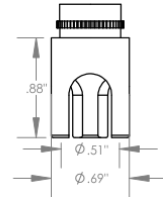
SL
Slotted
Cutter Ø 1/2" (Ø 12mm)



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



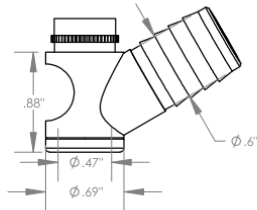
SE
Slotted External Thread*
Cutter Ø 1/2" (Ø 12mm)



S3L
3-Leg
Cutter Ø 1/2" (Ø 12mm)



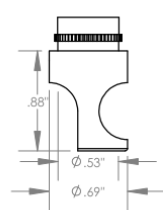
WVS
Vacuum Straight
Cutter Ø 1/2" (Ø 12mm)



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



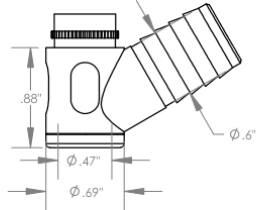
WVE
Vacuum External Thread*
Cutter Ø 1/2" (Ø 12mm)



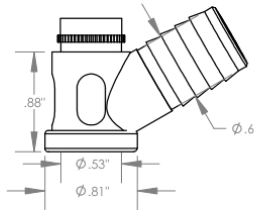
SCA
Straight Cutaway
Cutter Ø 1/2" (Ø 12mm)



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

Do not modify, copy, distribute, or reproduce this drawing without prior written authorization.

All dimensions are in inches



© 2025 Wescon Industries Inc.
601 Century Plaza Dr. Houston, TX 77073, US
www.wesconusa.com

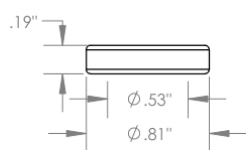
Information in this drawing is provided for reference only

Part Number

WES397

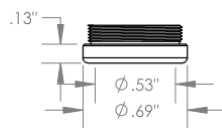
Wescon 397 Microstop

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

Do not modify, copy, distribute, or reproduce this drawing without prior written authorization.

© 2025 Wescon Industries Inc.
601 Century Plaza Dr. Houston, TX 77073, US
www.wesconusa.com

Wescon 397 Microstop

Revision 05

All dimensions are in Inches

Information in this drawing is provided for reference only

Image 3