

DATASHEET

PART NUMBER

WES597-WVIS

**Wescon 597 Stainless Steel Microstop - 1/4-28
- 5/8" Cutter Capacity - Vacuum Internal
Thread Skirt - Steel Foot**

HIGH SPEED HEAVY DUTY STAINLESS STEEL

WEBSITE

<https://www.wesconusa.com/products/WES597-WVIS>



* 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	Yes
Incremental Adjustment	0.0005 in
Shaft Travel	0.300 in
Dust Seal	Integrated Dust Seal
Cutter Thread	1/4-28
Shaft	Round
Shaft Diameter	1/4 in
Cutter Capacity	5/8 in
Skirt	Vacuum Internal Thread
Skirt Description	1 in OD 5/8 in Cutter Capacity
Foot	Steel
Solid Stop	Yes
Material	Stainless Steel
Vacuum Adapter	Yes

Skirt Option



Continued In Next Page.

Revision 04

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Wescon 597 Microstop

Skirt Option (Continuation)



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Wescon 597 Microstop

Revision 04

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Image 3

**Foot Style
For External Thread**



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

**Foot Style
For Internal Thread**



Part Number	Material
59620-N	Nylon
59620-S	Steel
59620-P	Phenolic

**Foot Style
For Bell External Thread**



Part Number	Material
59641-N	Nylon
59641-S	Steel
59641-P	Phenolic

**Foot Style
For Bell Internal Thread**



Part Number	Material
59640-N	Nylon
59640-S	Steel
59640-P	Phenolic

**Foot Style
For Bell Wide External Thread**



Part Number	Material
59651-N	Nylon
59651-S	Steel
59651-P	Phenolic



Part Number **WES597**

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Wescon 597 Microstop

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Image 4