

DATASHEET

PART NUMBER

WES598-6-WVIN-TF

**Wescon 598 Microstop - M6x1 - 15 mm Cutter
 Capacity - Vacuum Internal Thread Skirt -
 Nylon Foot**

10 DEGREE PIVOTING SHAFT (SWIVEL SHAFT) / HIGH
 SPEED HEAVY DUTY

WEBSITE

<https://www.wesconusa.com/products/WES598-6-WVIN-TF>



* 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	Yes
Incremental Adjustment	0.013 mm
Shaft Travel	7.60 mm
Dust Seal	Integrated Dust Seal
Cutter Thread	M6x1
Shaft	Tri-Flat - Pivoting / Swivel Shaft
Shaft Diameter	6.35 mm
Cutter Capacity	15 mm
Skirt	Vacuum Internal Thread
Skirt Description	25.4 mm OD 15 mm Cutter Capacity
Foot	Nylon
Solid Stop	Yes
Material	Steel
Vacuum Adapter	Yes

Country of Origin

USA

ADDITIONAL IMAGES AND DRAWINGS

WES598 Series Microstop



Part Number
WES 598-X-XX-XX

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

Incremental Adjustment: 0.0005 in
 Shaft Travel: 0.300 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: Yes
 Solid Stop: Yes

Code	Cutter Thread
(Blank)	1/4-28
6	M6x1
8	M8x1

Code	Foot Style
N	Nylon
S	Steel
P	Phenolic

Code	Shaft Option
(Blank)	Round Swivel Shaft
QC	Quick Change Swivel Shaft
TF	Tri Flat Swivel Shaft



5° 5°

3.96in Ref.

(Shaft Option)

(Skirt Option)

Ø 1.00in

*For Skirt options see next page and website.



WESCON

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 601 Century Plaza Dr. Houston, TX 77073, US
 www.wesconusa.com

Part Number **WES598**

Wescon 598 Microstop

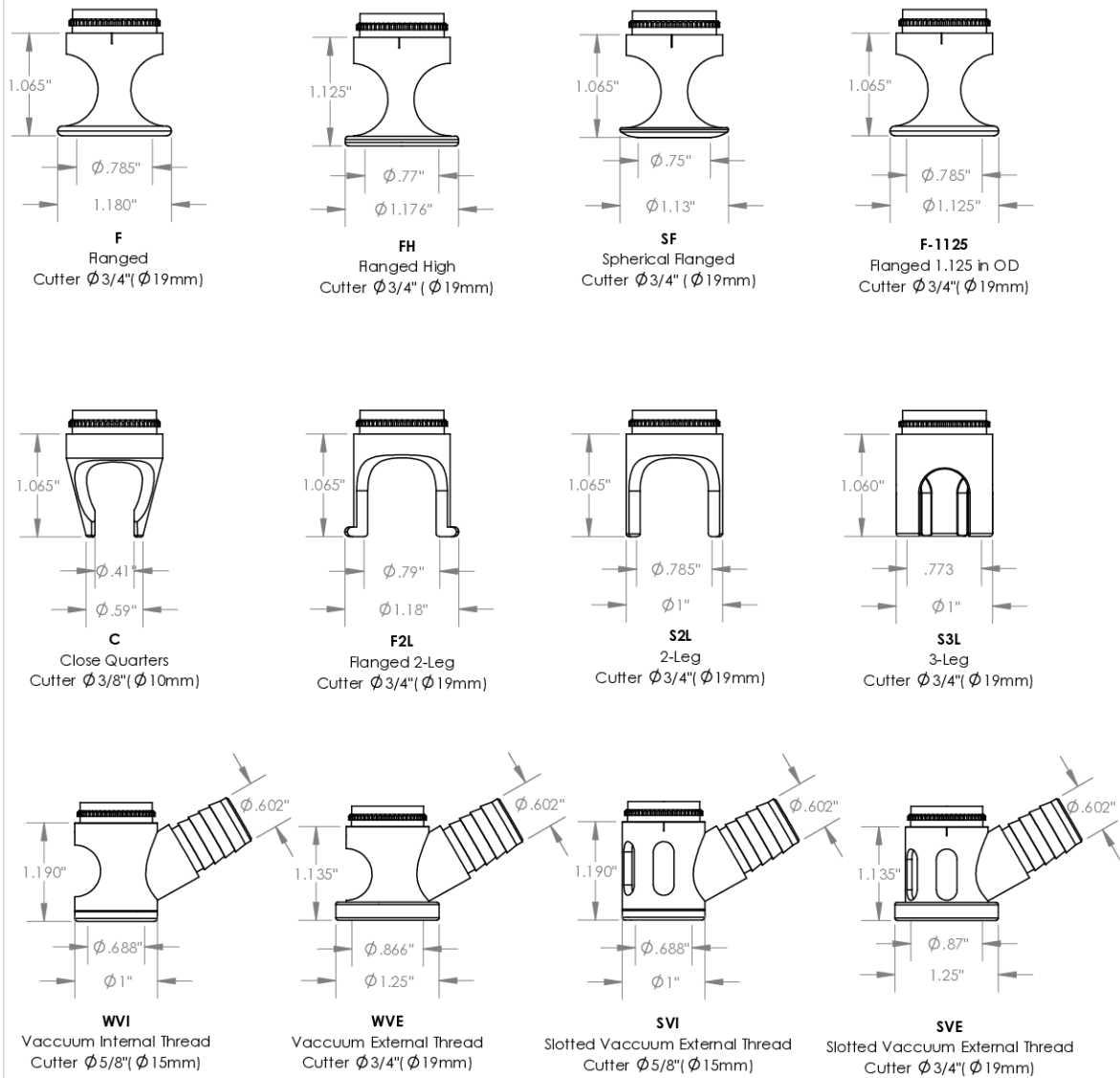
Revision 05

All dimensions are in inches

Information in this drawing is provided for reference only

Image 1

Skirt Option (Continuation)



Part Number

WES598

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Wescon 598 Microstop

Revision 05

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Image 2

Skirt Option



Continued In Next Page.

Revision 05

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Part Number

WES598

Wescon 598 Microstop

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	WES598
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Image 4