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

DATASHEET

PART NUMBER

WES599-6-BWEP-QC

Wescon 599 Stainless Steel Microstop - M6x1 - 25.4 mm Cutter Capacity - Bell Wide External Thread Skirt - Phenolic Foot

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

WEBSITE

https://www.wesconusa.com/products/WES599-6-BWEP-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	Yes
Incremental Adjustment	0.013 mm
Shaft Travel	7.60 mm
Dust Seal	Integrated Dust Seal
Cutter Thread	M6x1
Shaft	Quick Change - Pivoting / Swivel Shaft
Shaft Diameter	6.35 mm
Cutter Capacity	25.4 mm
Skirt	Bell Wide External Thread
Skirt Description	25.4 mm Cutter Capacity
Foot	Phenolic
Solid Stop	Yes
Material	Stainless Steel
Country of Origin	USA

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ADDITIONAL IMAGES AND DRAWINGS

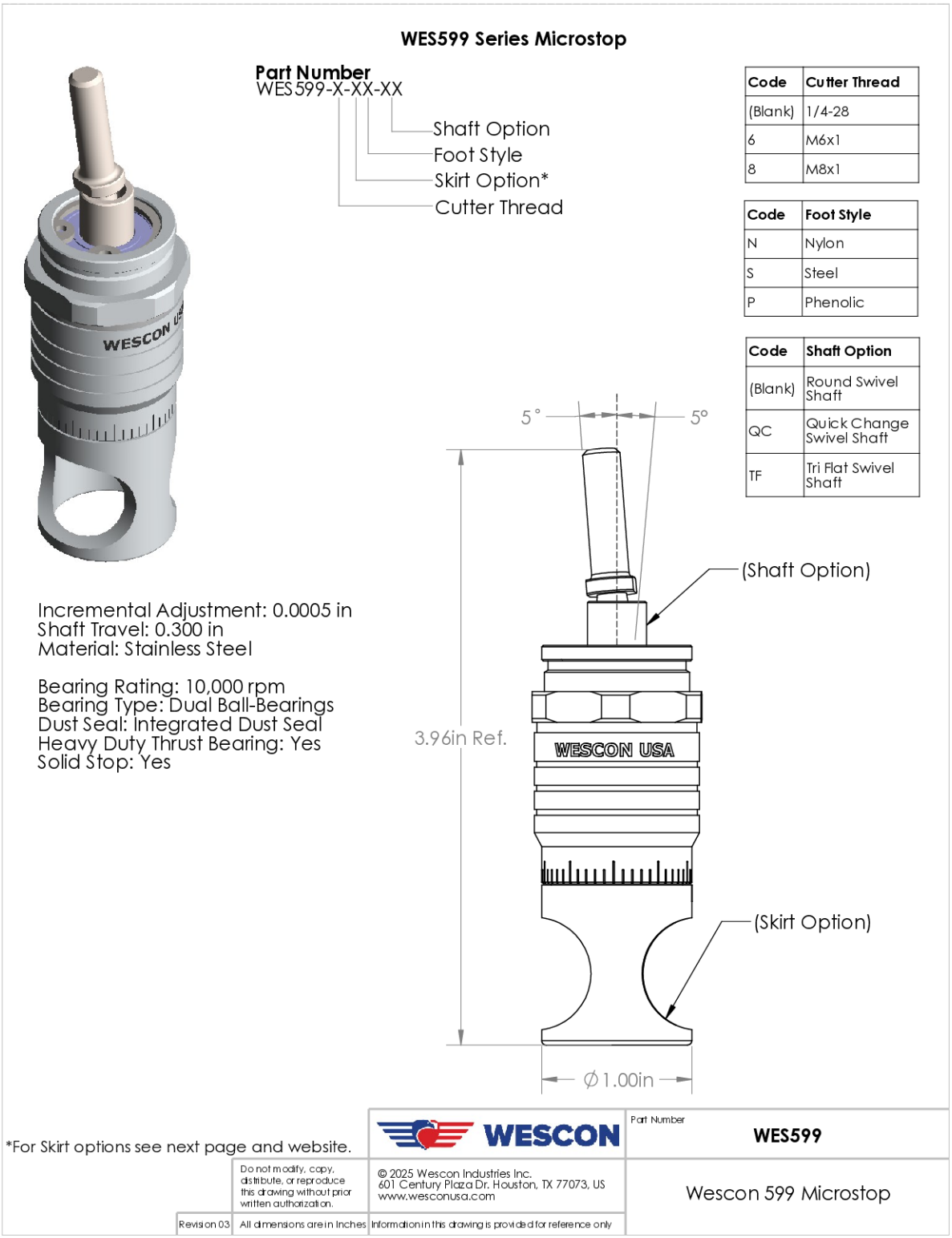

Image 1

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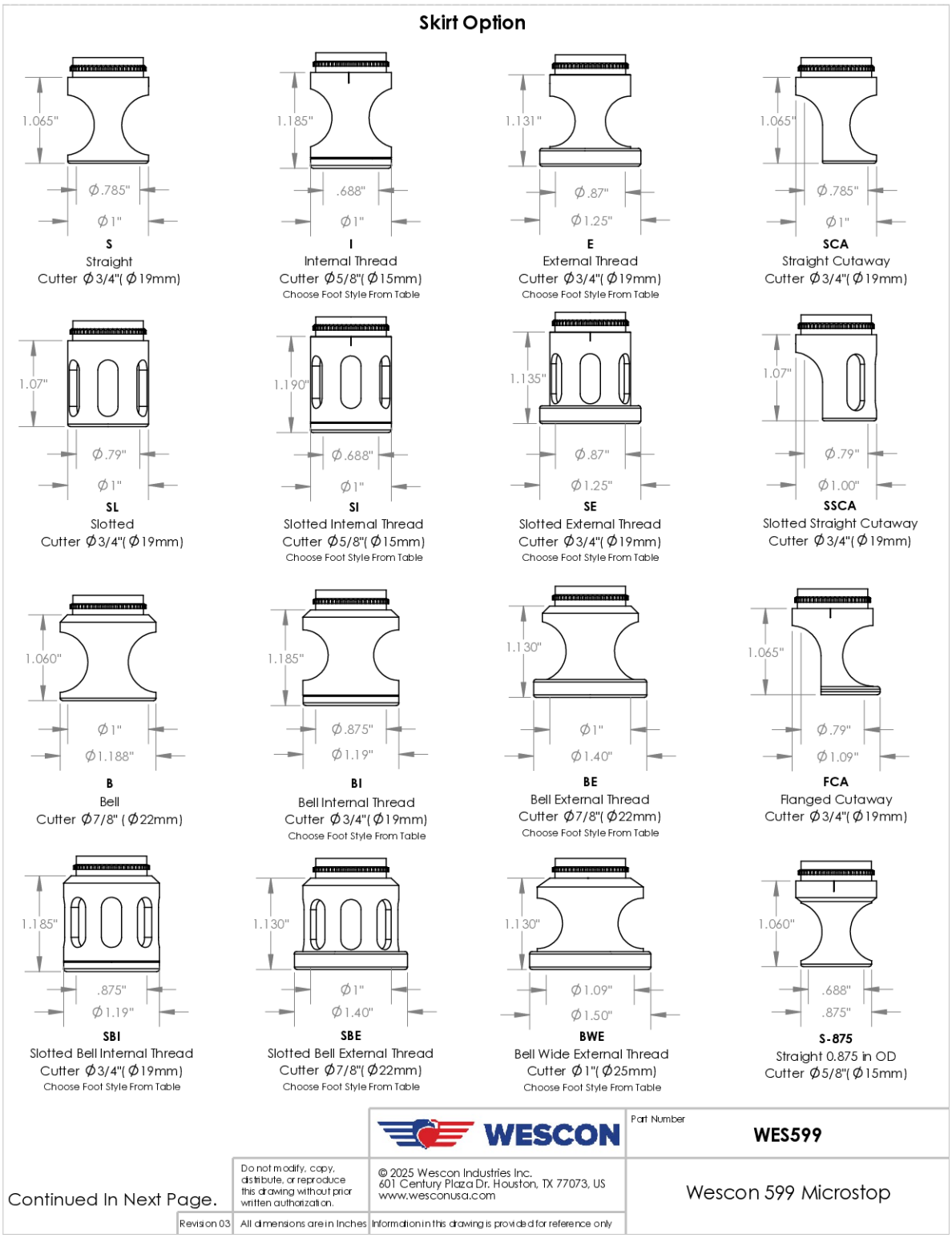

Image 2

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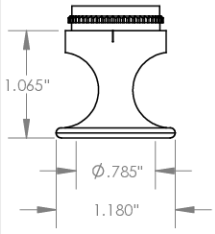
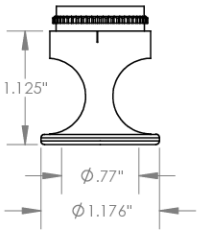
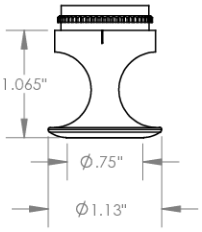
Skirt Option (Continuation)



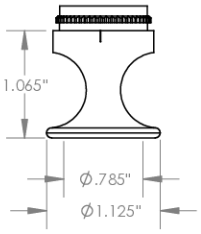
F
Flanged
Cutter Ø3/4"(Ø19mm)



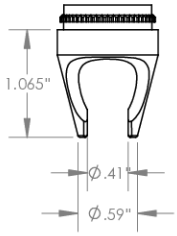
FH
Flanged High
Cutter Ø3/4" (Ø19mm)



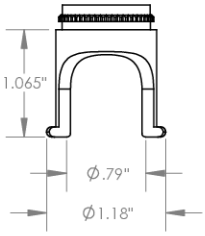
SF
Spherical Flanged
Cutter Ø3/4" (Ø19mm)



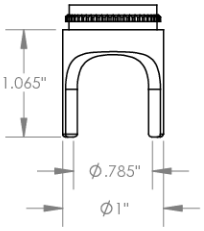
F-1125
Flanged 1.125 in OD
Cutter Ø3/4"(Ø19mm)



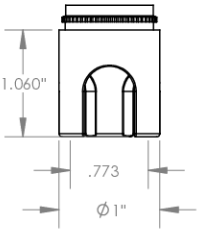
C
Close Quarters
Cutter Ø3/8"(Ø10mm)



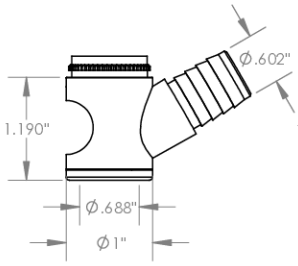
F2L
Flanged 2-Leg
Cutter Ø3/4"(Ø19mm)



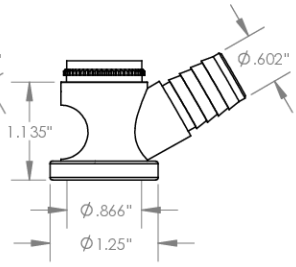
S2L
2-Leg
Cutter Ø3/4"(Ø19mm)



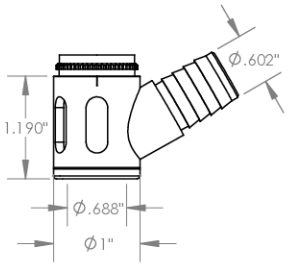
S3L
3-Leg
Cutter Ø3/4"(Ø19mm)



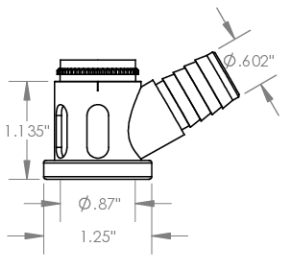
VI
Vaccuum Internal Thread
Cutter Ø5/8"(Ø15mm)



VE
Vaccuum External Thread
Cutter Ø3/4"(Ø19mm)



SVI
Slotted Vaccuum External Thread
Cutter Ø5/8"(Ø15mm)



SVE
Slotted Vaccuum External Thread
Cutter Ø3/4"(Ø19mm)

		WESCON	Part Number **WES599**
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Revision 03	All dimensions are in Inches	Information in this drawing is provided for reference only	

Image 3

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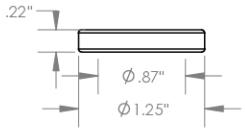
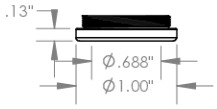
Foot Style
For External Thread



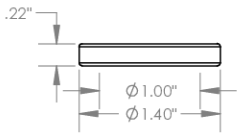
Part Number	Material
59631-N	Nylon
59631-S	Steel
59631-P	Phenolic

Foot Style
For Internal Thread



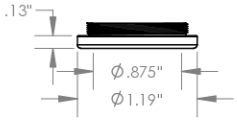
Part Number	Material
59620-N	Nylon
59620-S	Steel
59620-P	Phenolic

Foot Style
For Bell External Thread



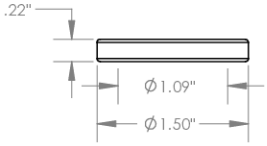
Part Number	Material
59641-N	Nylon
59641-S	Steel
59641-P	Phenolic

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

WESCON

Part Number **WES599**

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Wescon 599 Microstop

Revision 03 | All dimensions are in Inches | Information in this drawing is provided for reference only

Image 4

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