

DATASHEET

PART NUMBER

WES597-6-SEP

**Wescon 597 Stainless Steel - M6x1 - 19 mm
Cutter Capacity - Slotted External Thread Skirt
- Phenolic Foot**

HIGH SPEED HEAVY DUTY STAINLESS STEEL

WEBSITE

<https://www.wesconusa.com/products/WES597-6-SEP>

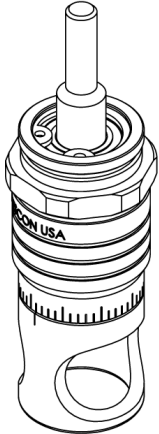


* The image represents the general look of the series. Actual product may vary based on options selected.

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	Round
Shaft Diameter	6.35 mm
Cutter Capacity	19 mm
Skirt	Slotted External Thread
Skirt Description	32 mm OD 19 mm Cutter Capacity
Foot	Phenolic
Solid Stop	Yes
Material	Stainless Steel
Country of Origin	USA

ADDITIONAL IMAGES AND DRAWINGS



Part Number
WES596-XX-XX

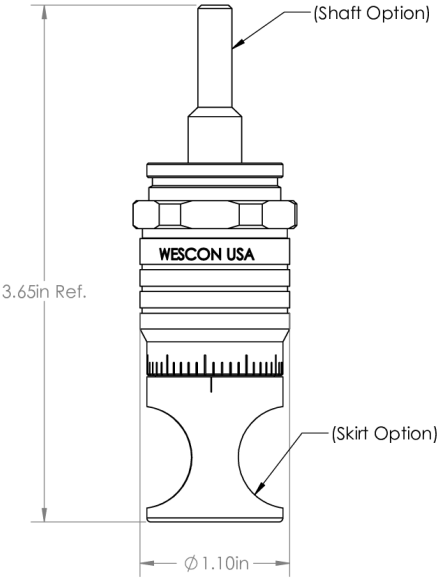
Shaft Option
Foot Style
(For Skirts I.SI, E.SE, BI, SBI,
BE, SBE, VI, BVI, BVE)
Skirt Option*

Code	Shaft Option
(Blank)	Round
-QC	Quick Change
-TF	Tri Flat
-TSL	Threaded Shank Long

Code	Foot Style
N	Nylon
S	Steel
P	Phenolic

Incremental Adjustment: 0.0005 in
Shaft Travel: 0.300 in
Cutter Thread: 1/4-28
Material: Stainless Steel

Bearing Rating: 10,000 rpm
Bearing Type: Dual Ball-Bearings
Dust Seal: Integrated Dust Seal
Heavy Duty Thrust Bearing: Yes
Solid Stop: Yes




(Shaft Option)

3.65in Ref.

(Skirt Option)

Ø 1.10in

**WESCON**

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Part Number
WES597

Wescon 597 Microstop

*For Skirt options see next page and website.

All dimensions are in inches

Information in this drawing is provided for reference only

Image 1

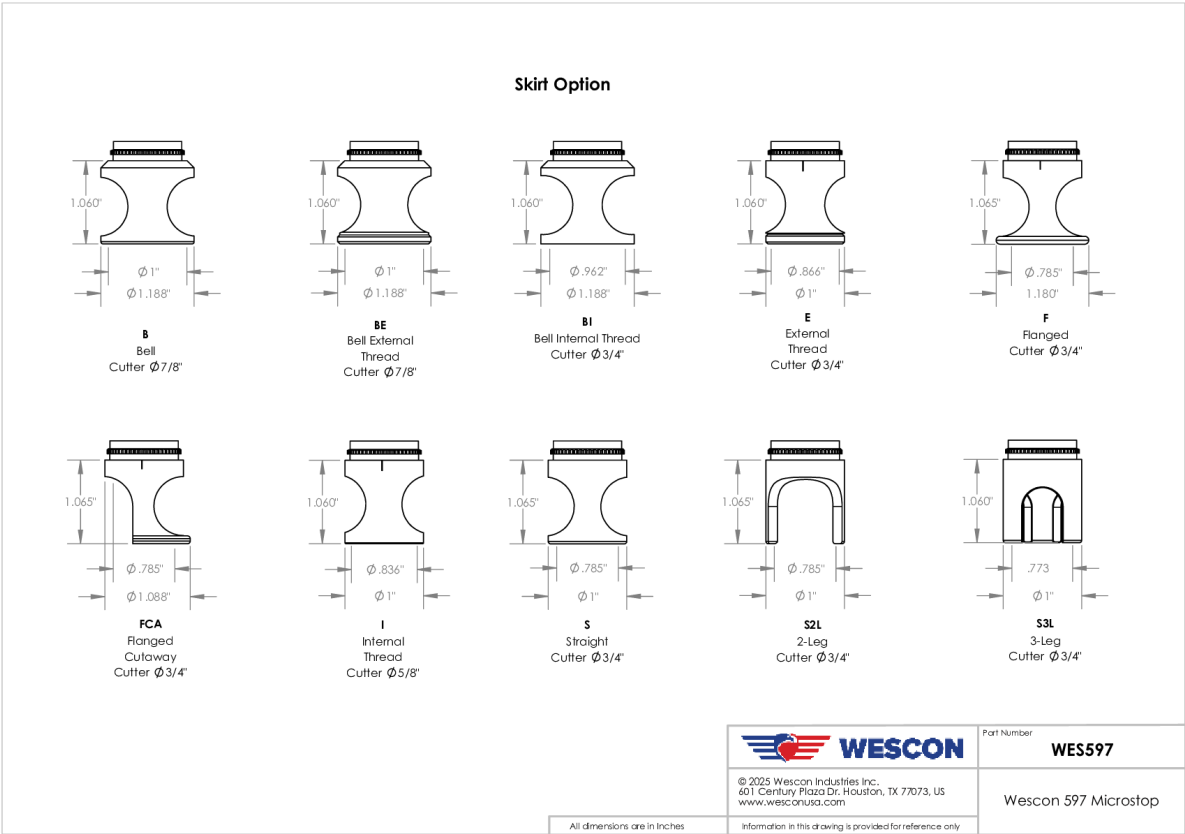


Image 2