

## DATASHEET

### PART NUMBER

**WES597-6-SIN**

**Wescon 597 Stainless Steel - M6x1 - 15 mm  
Cutter Capacity - Slotted Internal Thread Skirt -  
Nylon Foot**

HIGH SPEED HEAVY DUTY STAINLESS STEEL

### WEBSITE

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

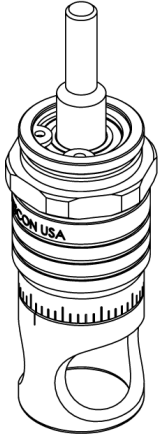


\* The image represents the general look of the series. Actual product may vary based on options selected.

## 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	15 mm
Skirt	Slotted Internal Thread
Skirt Description	25.4 mm OD 15 mm Cutter Capacity
Foot	Nylon
Solid Stop	Yes
Material	Stainless Steel
Country of Origin	USA

ADDITIONAL IMAGES AND DRAWINGS



**Part Number**  
WES596-XX-XX

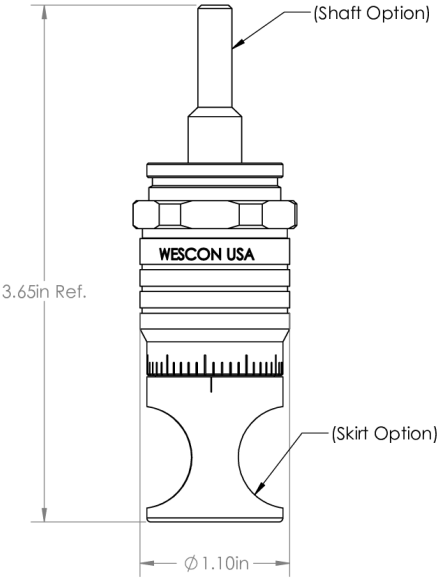
Shaft Option  
Foot Style  
(For Skirts I.SI, E.SE, BI, SBI,  
BE, SBE, VI, BVI, BVE)  
Skirt Option\*

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

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

