

## DATASHEET

PART NUMBER

**WES596-ER14**

**Wescon 596-ER Extended Reach - 1/4-28 - 1/2"**

**Cutter Capacity - 5.00 in Length 1/2 in Cutter**

**Capacity Skirt - Nylon Foot**

EXTENDED REACH UNITS

WEBSITE

<https://www.wesconusa.com/products/WES596-ER14>



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

## SPECIFICATIONS

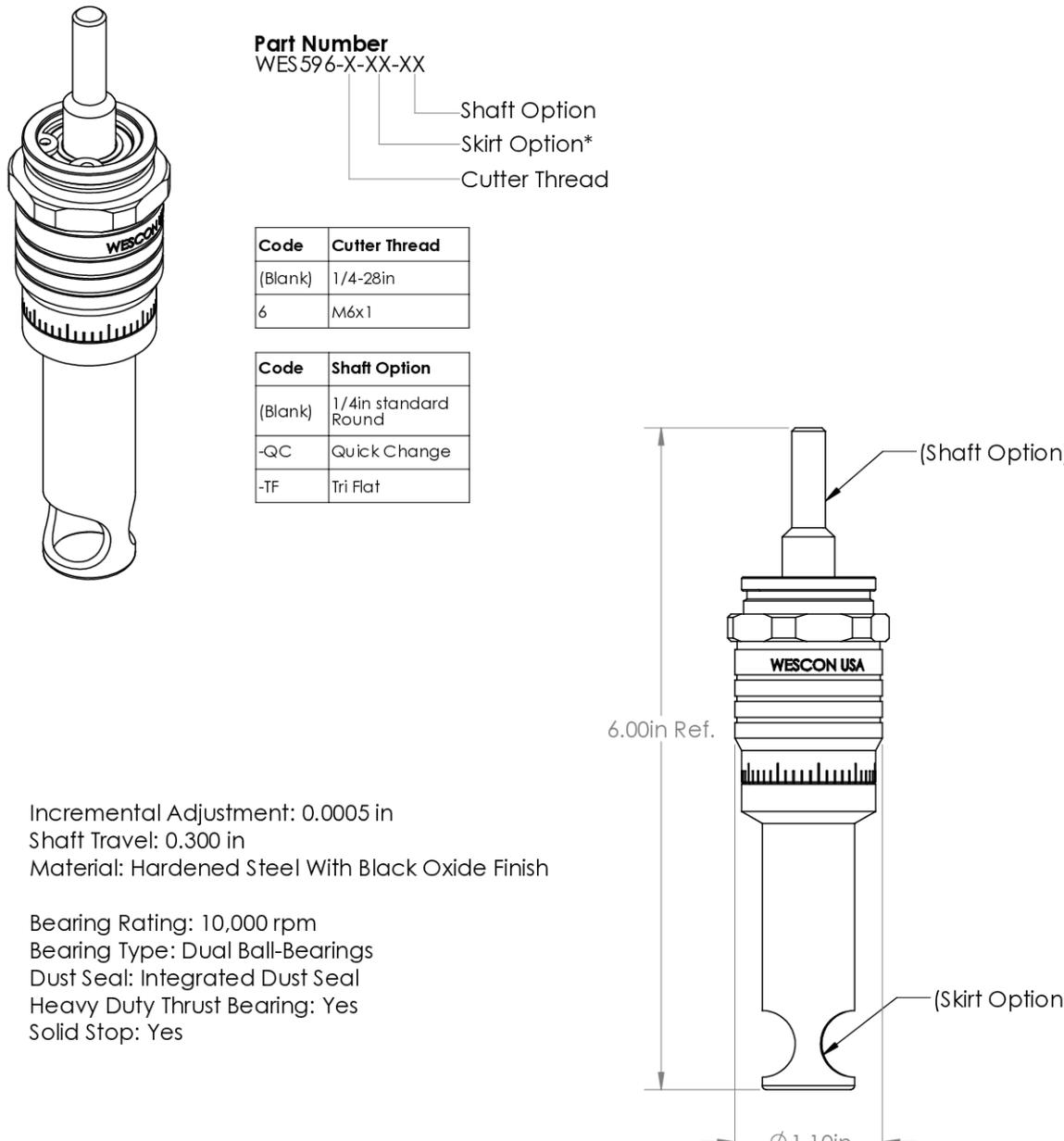
<b>Measurement Type</b>	Imperial
<b>Bearing Rating</b>	10,000 rpm
<b>Bearing Type</b>	Dual Ball Bearings
<b>Heavy Duty Thrust Bearing</b>	Yes
<b>Incremental Adjustment</b>	0.0005 in
<b>Shaft Travel</b>	0.300 in
<b>Dust Seal</b>	Integrated Dust Seal
<b>Cutter Thread</b>	1/4-28
<b>Shaft</b>	Round
<b>Shaft Diameter</b>	1/4 in
<b>Cutter Capacity</b>	1/2 in
<b>Skirt</b>	5.00 in Length 1/2 in Cutter Capacity
<b>Skirt Length</b>	5.00 in
<b>Skirt Description</b>	0.688 in OD 1/2 in Cutter Capacity
<b>Foot</b>	Nylon
<b>Solid Stop</b>	Yes
<b>Material</b>	Steel

Country of Origin

USA

### ADDITIONAL IMAGES AND DRAWINGS

**WES596 Extended Reach Series Microstop**



**Part Number**  
WES596-X-XX-XX

- Shaft Option
- Skirt Option\*
- Cutter Thread

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

Code	Shaft Option
(Blank)	1/4in standard Round
-QC	Quick Change
-TF	Tri Flat

Incremental Adjustment: 0.0005 in  
 Shaft Travel: 0.300 in  
 Material: Hardened Steel With Black Oxide Finish

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

6.00in Ref.

(Shaft Option)

(Skirt Option)

Ø 1.10in

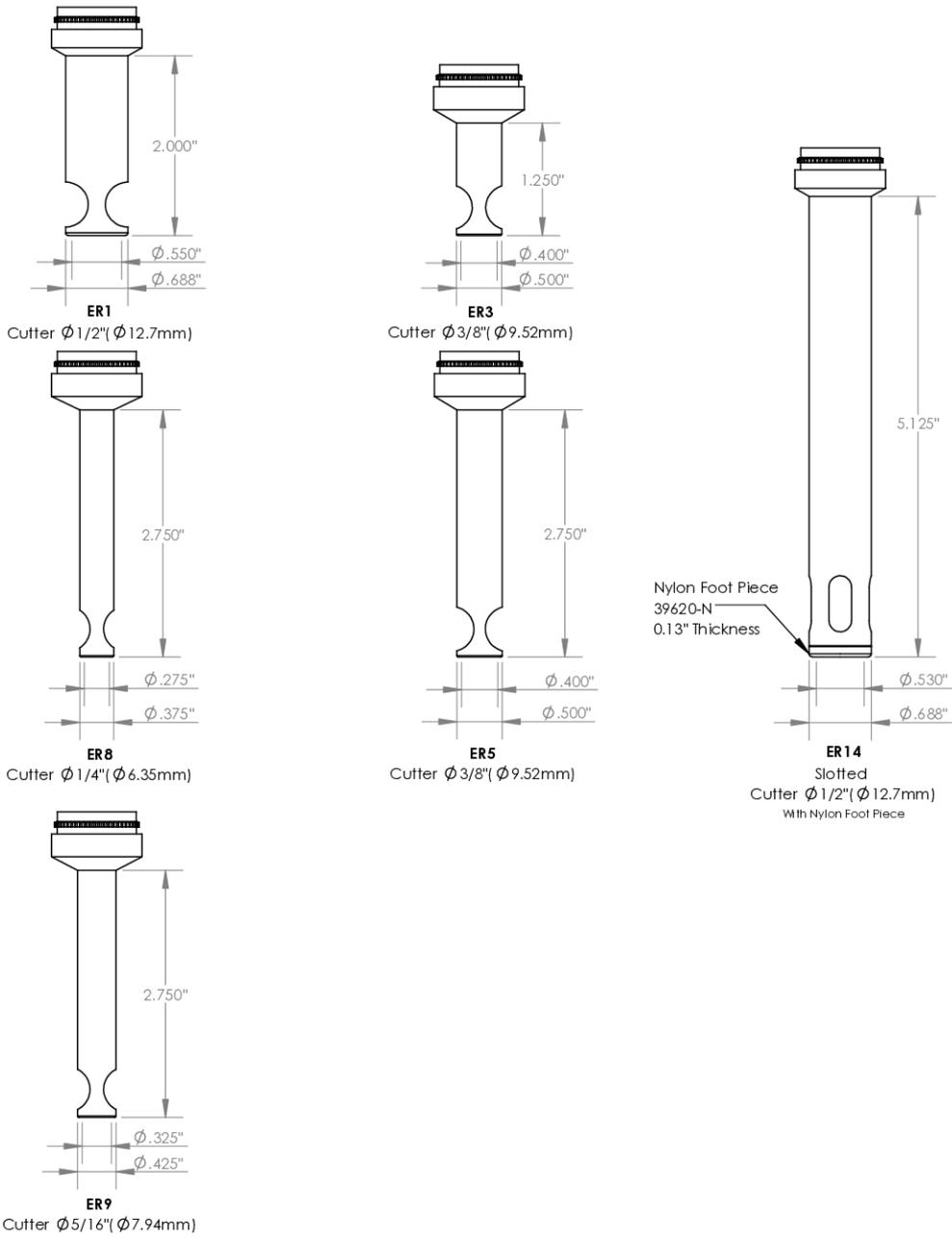
\*For Skirt options see next page and website.

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		Wescon 596 Extended Reach Microstop	

Revision 01 All dimensions are in inches Information in this drawing is provided for reference only

Image 1

### Skirt Option



		Part Number	<b>WES596-ER</b>
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Revision 01	All dimensions are in inches	Information in this drawing is provided for reference only	
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Image 2