

## DATASHEET

PART NUMBER

### WES596-ER6

**Wescon 596-ER Extended Reach - 1/4-28 - 5/8"**  
**Cutter Capacity - 2.75 in Length 5/8 in Cutter Capacity**

EXTENDED REACH UNITS

WEBSITE

<https://www.wesconusa.com/products/WES596-ER6>



## SPECIFICATIONS

Measurement Type	Imperial
Bearing Rating	10,000 rpm
Bearing Type	Dual Ball Bearings
Heavy Duty Thrust Bearing	Yes
Incremental Adjustment	0.0005 in
Shaft Travel	0.300 in
Dust Seal	Integrated Dust Seal
Cutter Thread	1/4-28
Shaft	Round
Shaft Diameter	1/4 in
Cutter Capacity	5/8 in
Skirt	2.75 in Length 5/8 in Cutter Capacity
Skirt Length	2.75 in
Skirt Description	0.750 in OD 5/8 in Cutter Capacity
Solid Stop	Yes
Material	Steel
Country of Origin	USA

**ADDITIONAL IMAGES AND DRAWINGS**

**WES596 Extended Reach Series Microstop**

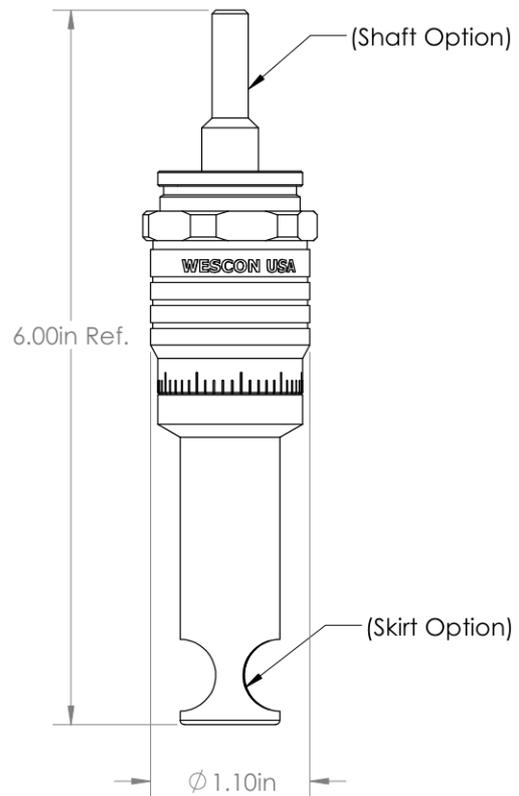


**Part Number**  
WES596-X-XX-XX

— 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: 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

\*For Skirt options see next page and website.



Part Number  
**WES596-ER**

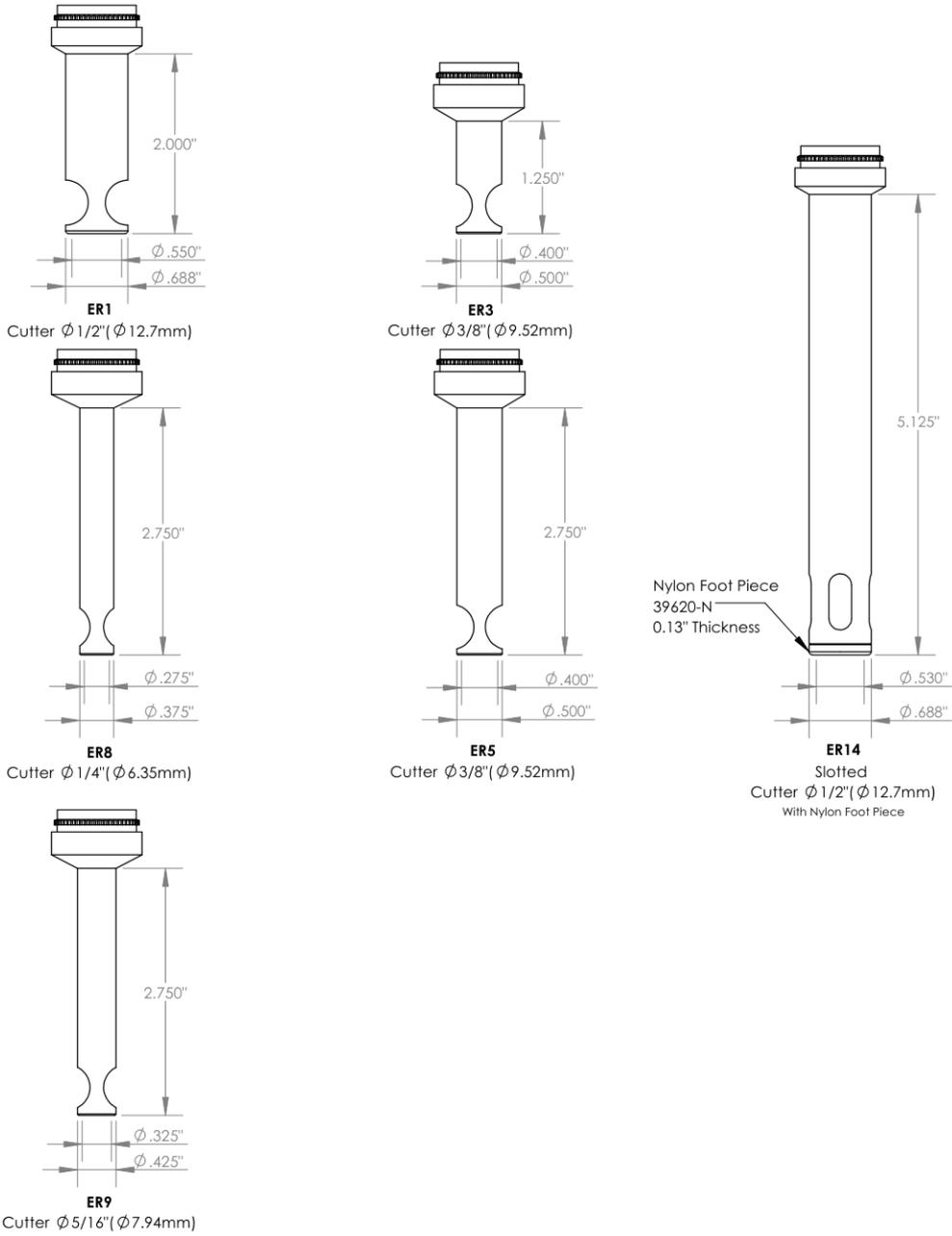
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Wescon 596 Extended Reach Microstop

Revision 03 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 03	All dimensions are in Inches		

Image 2