

DATASHEET

PART NUMBER

WES596-ER1-TF

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

Cutter Capacity - 2 in Length 1/2 in Cutter

Capacity Skirt

EXTENDED REACH UNITS

WEBSITE

<https://www.wesconusa.com/products/WES596-ER1-TF>



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

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	Tri-Flat
Shaft Diameter	1/4 in
Cutter Capacity	1/2 in
Skirt	2 in Length 1/2 in Cutter Capacity
Skirt Length	2 in
Skirt Description	0.688 in OD 1/2 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

6.00in Ref.

Incremental Adjustment: 0.0005 in
Shaft Travel: 0.300 in

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

WESCON

Part Number
WES596-ER

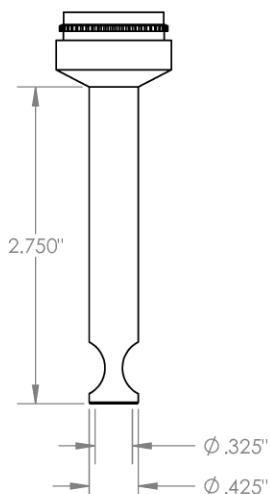
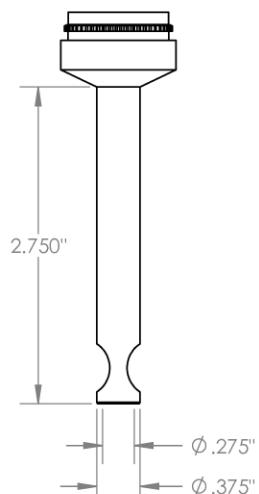
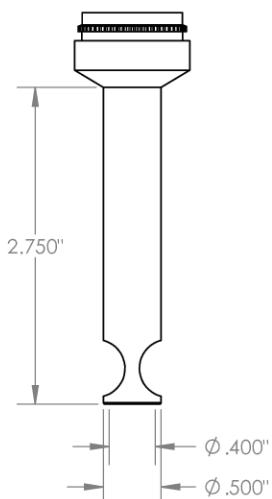
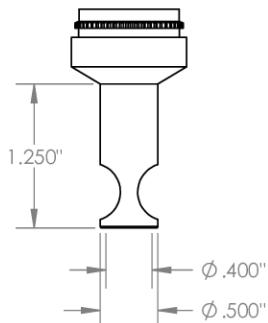
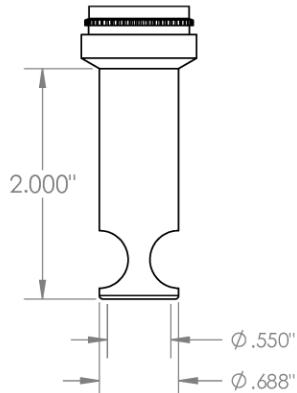
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www.wesconusa.com

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

*For Skirt options see next page and website.

Image 1

Skirt Option



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WES596-ER

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Wescon 596 Extended Reach
Microstop

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Image 2