Wescon Industries Inc.
601 Century Plaza Dr, Houston, TX 77073
www.wesconusa.com

DATASHEET

PART NUMBER

WES296-S3L-TS

Wescon 296 Microstop - 1/4-28 - 5/8" Cutter Capacity - 3-Leg

CLOSE QUARTERS USE

WEBSITE

https://www.wesconusa.com/products/WES296-S3L-TS



The Wescon 296 Series Microstop is a close quarters microstop countersink cage that fits right-angle drill motors, for holes you cannot reach in a straight-in position. Dual ball bearings rated to 10,000 rpm and a solid stop give repeatable depth in tight spaces. It accepts 1/4-28 threaded cutters up to 5/8 in (15 mm) diameter on a 1/4 in shaft, with 1/8 in (3.175 mm) of shaft travel and 0.001 in (0.025 mm) incremental adjustment. Skirts are available in straight, slotted, cutaway, 2-leg, 3-leg and internal thread styles with a nylon foot, on round, threaded shank or quick change shafts, with 1/4-28 or M6x1 cutter threads.

SPECIFICATIONS

Measurement Type	Imperial
Bearing Rating	10,000 rpm
Bearing Type	Dual Ball Bearings
Heavy Duty Thrust Bearing	No
Incremental Adjustment	0.001 in
Shaft Travel	1/8 in
Cutter Thread	1/4-28
Shaft	Threaded
Shaft Diameter	1/4 in
Cutter Capacity	5/8 in
Skirt	3-Leg
Solid Stop	Yes
Material	Steel

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Country of Origin	USA

ADDITIONAL IMAGES AND DRAWINGS

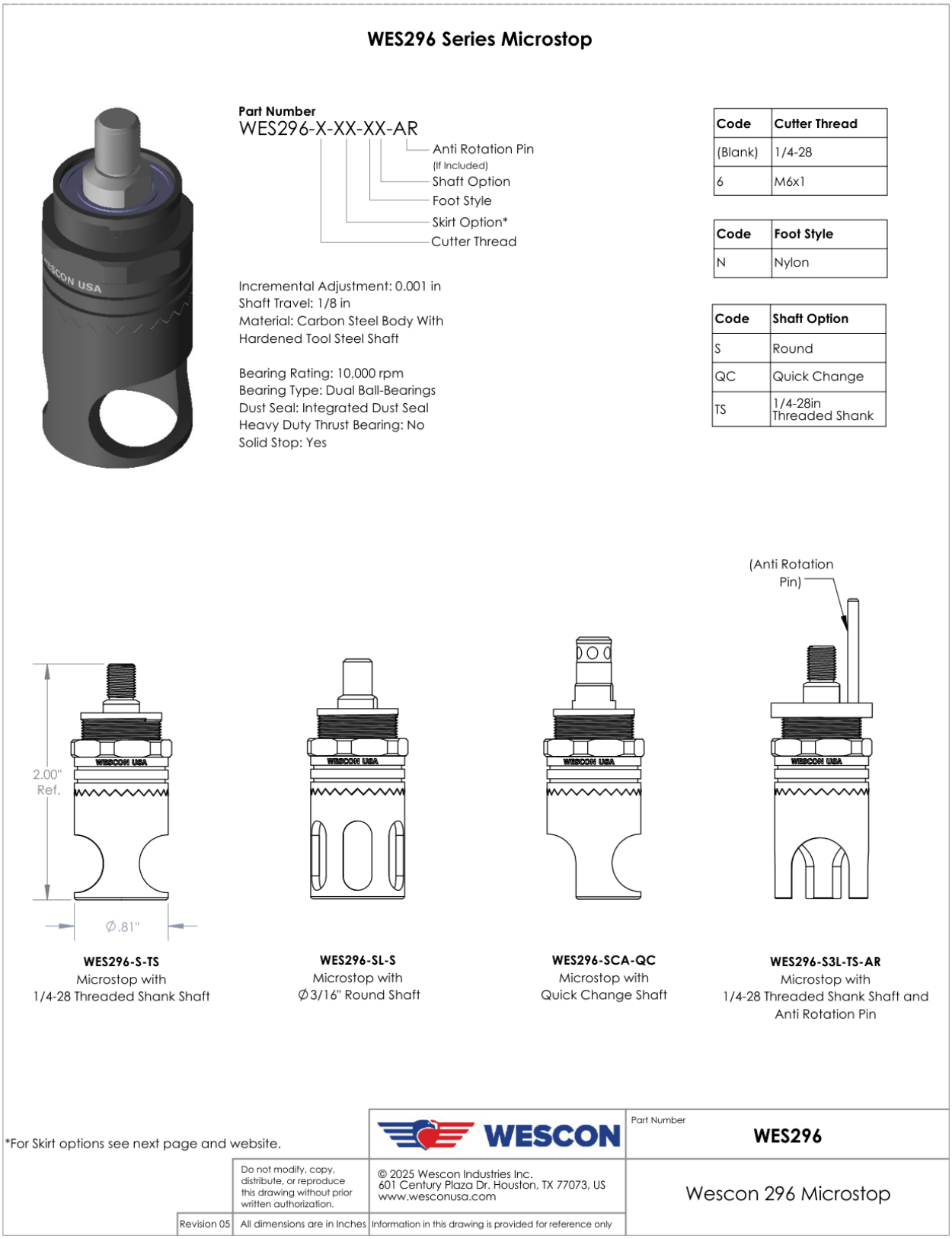
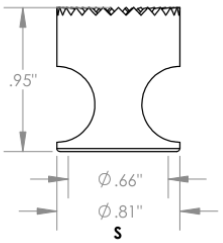


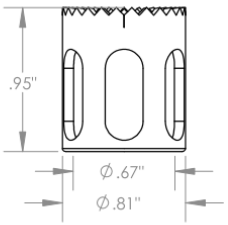
Image 1

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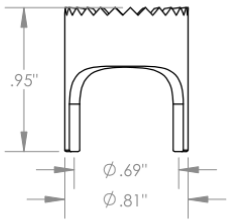
Skirt Option



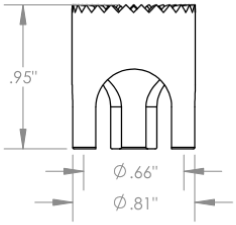
S
Straight
Cutter Ø5/8"(Ø16mm)



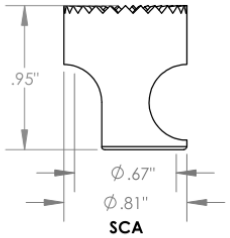
SL
Slotted
Cutter Ø5/8"(Ø16mm)



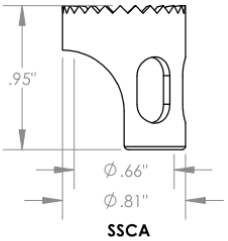
S2L
2-Leg
Cutter Ø5/8"(Ø16mm)



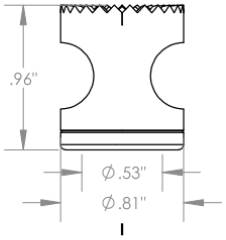
S3L
3-Leg
Cutter Ø5/8"(Ø16mm)



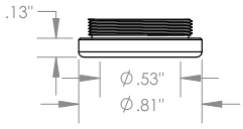
SCA
Straight Cutaway
Cutter Ø5/8"(Ø16mm)



SSCA
Slotted Straight Cutaway
Cutter Ø5/8"(Ø16mm)



I
Internal Thread
Cutter Ø1/2"(Ø12mm)
Choose Foot Style From Table



Part Number	Material
29620-N	Nylon
29620-S	Steel
29620-P	Phenolic

Foot Style For Internal Thread

		WESCON	Part Number **WES296**
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Revision 05	All dimensions are in Inches	Information in this drawing is provided for reference only	

Image 2

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