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

DATASHEET

PART NUMBER

WES696-10-1375-SEN-TF

Wescon 696 Microstop - M10x1 - 35 mm Cutter Capacity - Slotted Skirt External Nylon Foot

LARGE CAPACITY UNITS FOR STEEL, ALUMINUM & COMPOSITES

WEBSITE

https://www.wesconusa.com/products/WES696-10-1375-SEN-TF



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

The Wescon 696 Series Microstop is a large capacity microstop countersink cage built for larger diameter cutters in steel, aluminum and composite structures. A 3/8 in (9.525 mm) shaft on dual ball bearings rated to 10,000 rpm with a heavy duty thrust bearing, integrated dust seal and solid stop handles cutters from 7/8 in to 2 in capacity. Depth adjusts in 0.0005 in (0.013 mm) increments over 1/2 in (12.70 mm) of shaft travel. Cutter threads are 3/8-24, 7/16-20, M8x1 or M10x1, with straight, slotted, cutaway, 2-leg, 3-leg and external thread skirts, nylon or steel feet, and round or tri-flat shafts.

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	12.70 mm
Dust Seal	Integrated Dust Seal
Cutter Thread	M10x1
Shaft	Tri-Flat
Shaft Diameter	9.525 mm
Cutter Capacity	35 mm
Skirt	Slotted External Thread

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Foot	Nylon
Solid Stop	Yes
Material	Steel
Country of Origin	USA

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ADDITIONAL IMAGES AND DRAWINGS

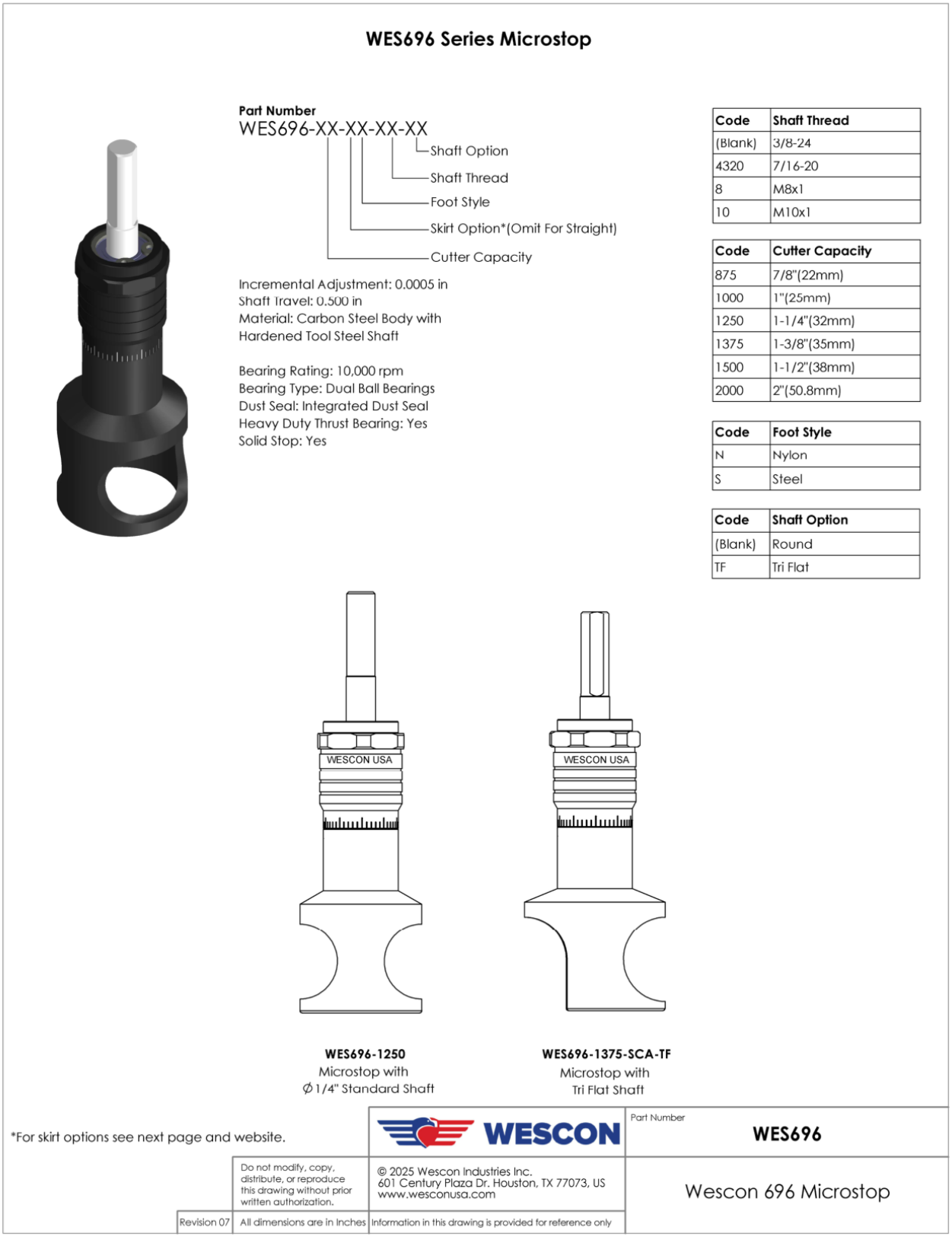
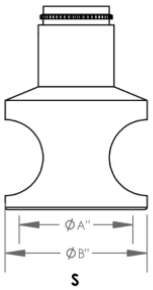


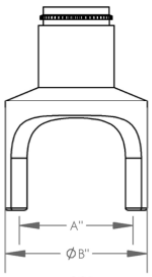
Image 1

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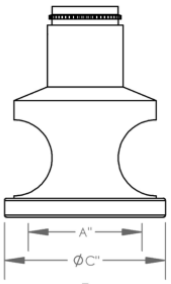
Skirt Option



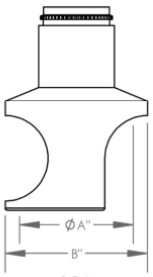
S
Straight



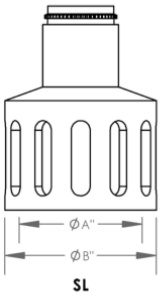
S2L
2-Leg



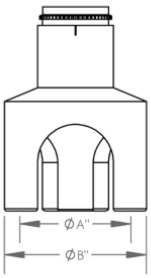
E
External Thread
Choose Foot Style From Table



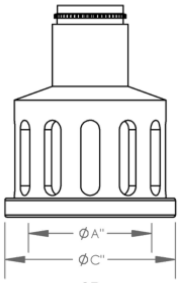
SCA
Straight Cutaway



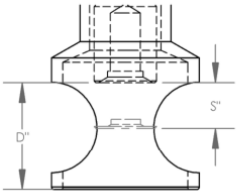
SL
Slotted



S3L
3-Leg

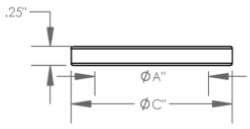


SE
Slotted External Thread
Choose Foot Style From Table



Cutter Dimensions
For all Skirt styles

			OD for S,SCA,SL,S2L & S3L	OD for E & SE	Distance From Shaft Face to Skirt Face		Stroke Length
Code	**Cutter Capacity**	**ØA**	**ØB**	**ØC**	**D (Minimum)**	**D (Maximum)**	**S**
875	7/8"(22 mm)	1" (25.4 mm)	1-3/16" (30 mm)	1.40 (36 mm)	1.15 (29.36 mm)	1.42 (36.11 mm)	0.50 (12.70 mm)
1000	1"(25 mm)	1-1/8" (29 mm)	1-3/8" (35 mm)	1.56 (40 mm)	1.15 (29.36 mm)	1.42 (36.11 mm)	0.50 (12.70 mm)
1250	1-1/4"(32 mm)	1-3/8" (35 mm)	1-5/8" (42 mm)	1.81 (46 mm)	1.28 (32.54 mm)	1.55 (39.37 mm)	0.50 (12.70 mm)
1375	1-3/8"(35 mm)	1-1/2" (38 mm)	1-7/8" (48 mm)	2.13 (54 mm)	1.28 (32.54 mm)	1.55 (39.37 mm)	0.50 (12.70 mm)
1500	1-1/2"(38 mm)	1-5/8" (42 mm)	2" (50.8 mm)	2.25 (57 mm)	1.28 (32.54 mm)	1.55 (39.37 mm)	0.50 (12.70 mm)
2000	2"(50.8 mm)	2-1/4" (58 mm)	2-1/2" (64 mm)	2.630 (67 mm)	1.4 (35.71 mm)	1.66 (42.16 mm)	0.50 (12.70 mm)



Foot Style For External Thread

Code	Nylon Ftpc.	Steel Ftpc.	Phenolic Ftpc.
875	59641-N	59641-S	59641-P
1000	69641-N	69641-S	69641-P
1250	69661-N	69661-S	69661-P
1375	69671-N	69671-S	69671-P
1500	69681-N	69681-S	69681-P
2000	69691-N	69691-S	69691-P

WESCON

Part Number **WES696**

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Wescon 696 Microstop

Revision 07 | All dimensions are in inches | Information in this drawing is provided for reference only

Image 2

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