

DATASHEET

PART NUMBER

WES696-1250-SCA-4320

**Wescon 696 Microstop - 7/16-20 - 1-1/4" Cutter
Capacity - Straight Cutaway**

LARGE CAPACITY UNITS FOR STEEL, ALUMINUM &
COMPOSITES

WEBSITE

<https://www.wesconusa.com/products/WES696-1250-SCA-4320>



* 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	1/2 in
Dust Seal	Integrated Dust Seal
Cutter Thread	7/16-20
Shaft	Round
Shaft Diameter	3/8 in
Cutter Capacity	1-1/4 in
Skirt	Straight Cutaway
Solid Stop	Yes
Material	Steel
Country of Origin	USA

ADDITIONAL IMAGES AND DRAWINGS

WES696 Series Microstop



Part Number
WES696-XX-XX-XX-XX

Shaft Option
Foot Style
Skirt Option
Cutter Capacity
Shaft Thread

Incremental Adjustment: 0.0005 in
Shaft Travel: 0.500 in
Material: Carbon Steel Body with
Hardened Tool Steel Shaft

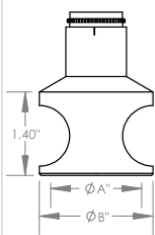
Bearing Rating: 10,000 rpm
Bearing Type: Dual Ball Bearings
Dust Seal: Integrated Dust Seal
Heavy Duty Thrust Bearing: Yes
Solid Stop: Yes

Code	Shaft Thread
(Blank)	3/8-24
4320	7/16-20
8	M8x1
10	M10x1

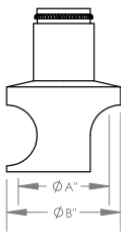
Code	Shaft Option
(Blank)	Round
QC	Quick Change
TF	Tri Flat

Code	Foot Style
N	Nylon
S	Steel

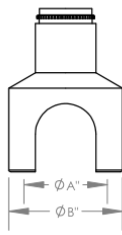
Code	Cutter Capacity	ϕA	OD for S, SCA, S2L & S3L		OD for E & SE	
			ϕB		ϕC	
875	7/8"(22 mm)	1" (25.4 mm)	1-3/16" (30 mm)		1.40 (36 mm)	
1000	1"(25 mm)	1-1/8" (29 mm)	1-3/8" (35 mm)		1.56 (40 mm)	
1250	1-1/4"(32 mm)	1-3/8" (35 mm)	1-5/8" (42 mm)		1.81 (46 mm)	
1375	1-3/8"(35 mm)	1-1/2" (38 mm)	1-7/8" (48 mm)		2.13 (54 mm)	
1500	1-1/2"(38 mm)	1-5/8" (42 mm)	2" (50.8 mm)		2.25 (57 mm)	
2000	2"(50.8 mm)	2-1/4" (58 mm)	2-1/2" (64 mm)		2.630 (67 mm)	



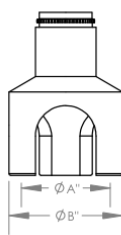
S
Straight



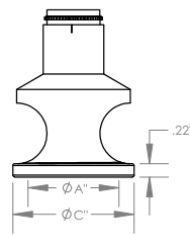
SCA
Straight Cutaway



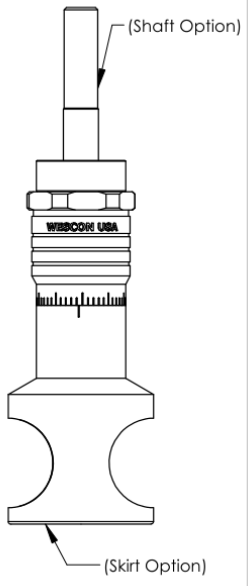
S2L
2-Leg



S3L
3-Leg



E
External Thread
with Footpiece*



WES696-1250-S-TF
Microstop with
 $\phi 1/4"$ Standard Shaft

*Select foot style from table



Part Number

WES696

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Wescon 696 Microstop

Revision 03

All dimensions are in Inches

Information in this drawing is provided for reference only

Image 1