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

DATASHEET

PART NUMBER

WES696-8-1250-S3L

Wescon 696 Microstop - M8x1 - 32 mm Cutter Capacity - 3-Leg

LARGE CAPACITY UNITS FOR STEEL, ALUMINUM & COMPOSITES

WEBSITE

https://www.wesconusa.com/products/WES696-8-1250-S3L

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

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	M8x1
Shaft	Round
Shaft Diameter	9.525 mm
Cutter Capacity	32 mm
Skirt	3-Leg
Solid Stop	Yes
Material	Steel
Country of Origin	USA

Subject to change without notice
© Copyright Wescon Industries Inc

ADDITIONAL IMAGES AND DRAWINGS

WES696 Series Microstop

Part Number
WES696-XX-XX-XX-XX

- Shaft Option
- Shaft Thread
- Foot Style
- Skirt Option*
- Cutter Capacity

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

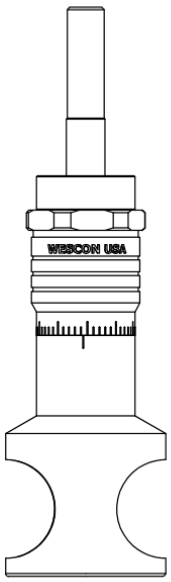
Bearing Rating: 10,000 rpm
Bearing Type: Dual Ball Bearings
Dust Seal: Integrated Dust Seal
Heavy Duty Thrust Bearing: Yes
Solid Stop: Yes

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

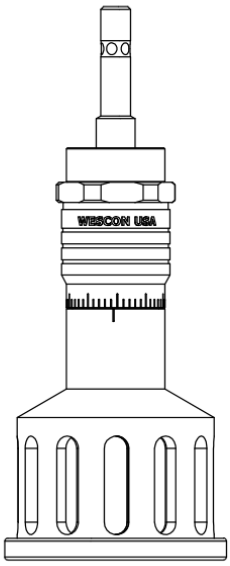
Code	Cutter Capacity
875	7/8"(22mm)
1000	1"(25mm)
1250	1-1/4"(32mm)
1375	1-3/8"(35mm)
1500	1-1/2"(38mm)
2000	2"(50.8mm)

Code	Foot Style
N	Nylon
S	Steel

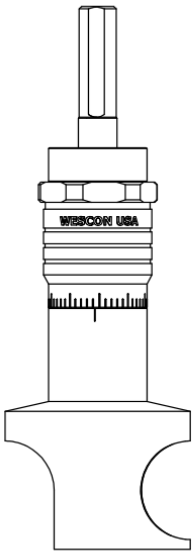
Code	Shaft Option
(Blank)	Round
QC	Quick Change
TF	Tri Flat



WES696-1250-S-TF
Microstop with
∅1/4" Standard Shaft



WES696-1500-SEN-QC
Microstop with
Quick Change Shaft



WES696-1375-SCA-TF
Microstop with
Tri Flat Shaft

*For skirt options see next page and website.

WESCON

Part Number **WES696**

Wescon 696 Microstop

Do not modify, copy, distribute, or reproduce this drawing without prior written authorization.

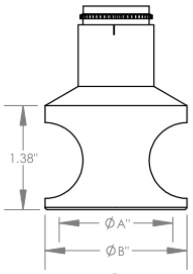
© 2025 Wescon Industries Inc.
601 Century Plaza Dr. Houston, TX 77073, US
www.wesconusa.com

Revision 04 | All dimensions are in Inches | Information in this drawing is provided for reference only

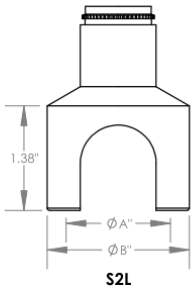
Image 1

Subject to change without notice
© Copyright Wescon Industries Inc

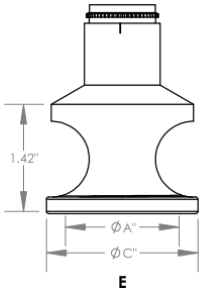
Skirt Option



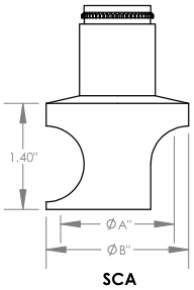
S
Straight



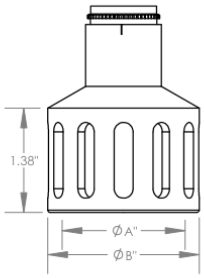
S2L
2-Leg



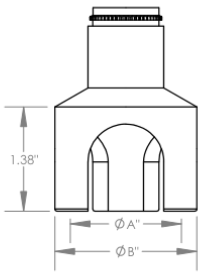
E
External Thread
Choose Foot Style From Table



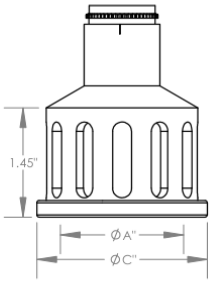
SCA
Straight Cutaway



SL
Slotted

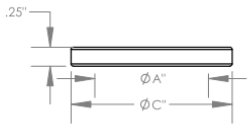


S3L
3-Leg



SE
Slotted External Thread
Choose Foot Style From Table

			OD for S,SCA,SL,S2L & S3L	OD for E & SE
Code	**Cutter Capacity**	**Ø A**	**Ø B**	**Ø C**
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)



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**

Do not modify, copy, distribute, or reproduce this drawing without prior written authorization.

© 2025 Wescon Industries Inc.
601 Century Plaza Dr. Houston, TX 77073, US
www.wesconusa.com

Wescon 696 Microstop

Revision 04 | All dimensions are in Inches | Information in this drawing is provided for reference only

Image 2

Subject to change without notice
© Copyright Wescon Industries Inc