

DATASHEET

PART NUMBER

WES696-8-1375-SES-QC

**Wescon 696 Microstop - M8x1 - 35 mm Cutter
Capacity - Slotted Skirt External Steel Foot**

LARGE CAPACITY UNITS FOR STEEL, ALUMINUM &
COMPOSITES

WEBSITE

<https://www.wesconusa.com/products/WES696-8-1375-SES-QC>



* 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 | Quick Change |
| Shaft Diameter | 9.525 mm |
| Cutter Capacity | 35 mm |
| Skirt | Slotted External Thread |
| Foot | Steel |
| 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

| 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 |

5.86in Ref.

(Shaft Option)

(Skirt Option)

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

*For skirt options see next page and website.

WESCON

Part Number

WES696

Revision 02

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Wescon 696 Microstop

Image 1

Skirt Option



Foot Style For External Thread



E
External Thread
Choose Foot Style From Table



| Part Number | Material |
|-------------|----------|
| 59631-N | Nylon |
| 59631-S | Steel |
| 59631-P | Phenolic |

| Code | Cutter Capacity | ϕA | OD for S,SCA,S2L & S3L | OD for E & SE |
|------|-----------------|----------------|------------------------|-----------------|
| | | | ϕB | ϕc |
| 875 | 7/8"(22 mm) | 7/8" (22 mm) | 1-3/16" (30 mm) | 1.317 (33 mm) |
| 1000 | 1"(25 mm) | 1-5/8" (42 mm) | 1-7/8" (48 mm) | 1.945 (49 mm) |
| 1250 | 1-1/4"(32 mm) | 1-1/2" (38 mm) | 1-5/8" (42 mm) | 1.755 (45 mm) |
| 1375 | 1-3/8"(35 mm) | 1-5/8" (42 mm) | 1-7/8" (48 mm) | 2.005 (50.8 mm) |
| 1500 | 1-1/2"(38 mm) | 1-1/2" (38 mm) | 2" (50.8 mm) | 2.130 (54 mm) |
| 2000 | 2"(50.8 mm) | 2-1/4" (58 mm) | 2-1/2" (64 mm) | 2.630 (67 mm) |



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Revision 02

All dimensions are in inches

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Image 2