

## DATASHEET

PART NUMBER

**WES696-10-1375-SCA**

**Wescon 696 Microstop - M10x1 - 35 mm Cutter  
Capacity - Straight Cutaway**

LARGE CAPACITY UNITS FOR STEEL, ALUMINUM &  
COMPOSITES

WEBSITE

<https://www.wesconusa.com/products/WES696-10-1375-SCA>



\* 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             | M10x1                |
| Shaft                     | Round                |
| Shaft Diameter            | 9.525 mm             |
| Cutter Capacity           | 35 mm                |
| 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



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 | Ø A            | OD for S, SCA, S2L & S3L |               | OD for E & SE |     |
|------|-----------------|----------------|--------------------------|---------------|---------------|-----|
|      |                 |                | Ø B                      | Ø C           | Ø C           | 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) |               |     |



\*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