

## DATASHEET

### PART NUMBER

## WES696-8-1500-SES

**Wescon 696 Microstop - M8x1 - 38 mm Cutter  
Capacity - Slotted External Thread Skirt - Steel  
Foot**

LARGE CAPACITY UNITS FOR ALUMINUM &  
COMPOSITES

### WEBSITE

<https://www.wesconusa.com/products/WES696-8-1500-SES>



\* 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           | 38 mm                   |
| Skirt                     | Slotted External Thread |
| Foot                      | Steel                   |
| Solid Stop                | Yes                     |
| Material                  | Steel                   |
| Country of Origin         | USA                     |

ADDITIONAL IMAGES AND DRAWINGS

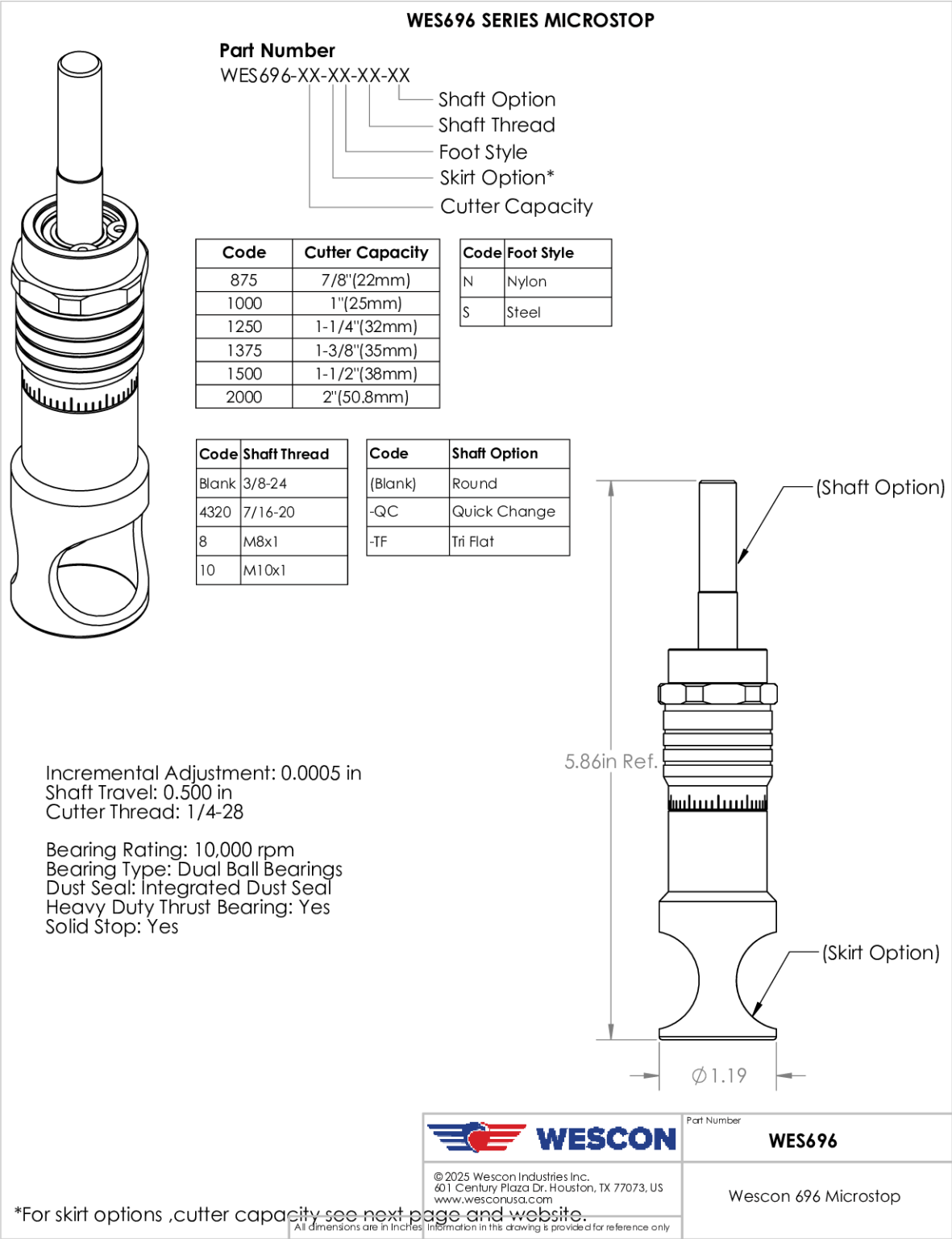
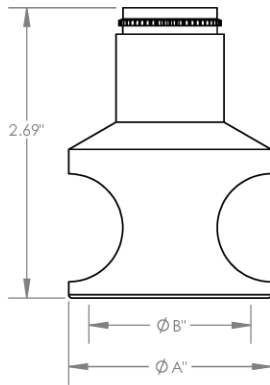
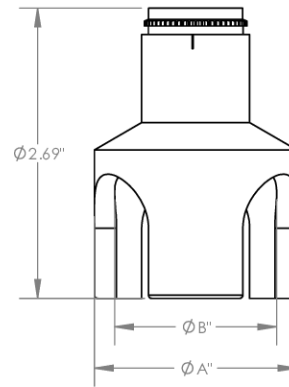


Image 1

## Skirt Option

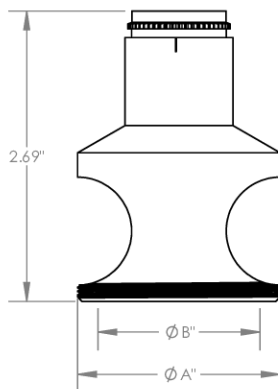


**S**  
Straight

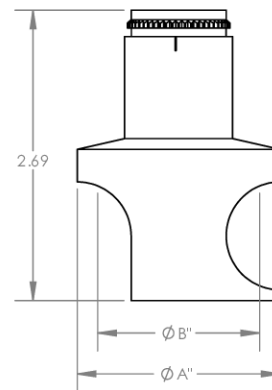


**S3L**  
3-Leg

| Code | Cutter Capacity | $\phi A$ | $\phi B$ |
|------|-----------------|----------|----------|
| 875  | 7/8"(22mm)      | 1-3/16"  | 7/8"     |
| 1000 | 1"(25mm)        | 1-3/8"   | 1-5/8"   |
| 1250 | 1-1/4"(32mm)    | 1-5/8"   | 1-1/2"   |
| 1375 | 1-3/8"(35mm)    | 1-7/8"   | 1-5/8"   |
| 1500 | 1-1/2"(38mm)    | 2"       | 1-1/2"   |
| 2000 | 2"(50.8mm)      | 2-1/2"   | 2-1/4"   |



**E**  
External Thread  
Choose Foot Style from table



**SCA**  
Straight Cutaway



**WESCON**

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Part Number

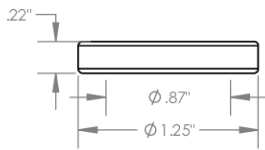
**WES696**

Wescon 696 Microstop

All dimensions are in Inches. Information in this drawing is provided for reference only.

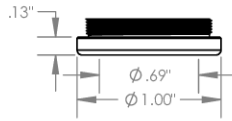
Image 2

**Foot Style  
For External Thread**



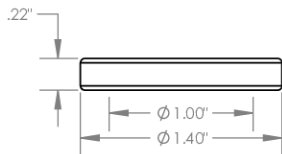
| Part Number | Material |
|-------------|----------|
| 59631-N     | Nylon    |
| 59631-S     | Steel    |
| 59361-P     | Phenolic |

**Foot Style  
For Internal Thread**



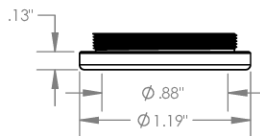
| Part Number | Material |
|-------------|----------|
| 59620-N     | Nylon    |
| 59620-S     | Steel    |
| 59620-P     | Phenolic |

**Foot Style  
For Bell External Thread**



| Part Number | Material |
|-------------|----------|
| 59641-N     | Nylon    |
| 59641-S     | Steel    |
| 59641-P     | Phenolic |

**Foot Style  
For Bell Internal Thread**



| Part Number | Material |
|-------------|----------|
| 59640-N     | Nylon    |
| 59640-S     | Steel    |
| 59640-P     | Phenolic |

|                                                                                                                                                                                                                                               |                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|
|  <b>WESCON</b><br>© 2025 Wescon Industries Inc.<br>401 Century Plaza Dr. Houston, TX 77073, US<br><a href="http://www.wesconusa.com">www.wesconusa.com</a> | Part Number<br><b>WES696</b> |
|                                                                                                                                                                                                                                               | Wescon 696 Microstop         |

All dimensions are in Inches. Information in this drawing is provided for reference only.

Image 3