

## DATASHEET

### PART NUMBER

## WES598-8-BVIP

**Wescon 598 Microstop - M8x1 - 19 mm Cutter  
Capacity - Bell Vacuum Internal Thread Skirt -  
Phenolic Foot**

10 DEGREE PIVOTING SHAFT (SWIVEL SHAFT) / HIGH  
SPEED HEAVY DUTY

### WEBSITE

<https://www.wesconusa.com/products/WES598-8-BVIP>




\* 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	7.60 mm
Dust Seal	Integrated Dust Seal
Cutter Thread	M8x1
Shaft	Round - Pivoting / Swivel Shaft
Shaft Diameter	6.35 mm
Cutter Capacity	19 mm
Skirt	Bell Vacuum Internal Thread
Skirt Description	30.2 mm OD 19 mm Cutter Capacity
Foot	Phenolic
Solid Stop	Yes
Material	Steel
Vacuum Adapter	Yes

Country of Origin	USA
-------------------	-----

ADDITIONAL IMAGES AND DRAWINGS



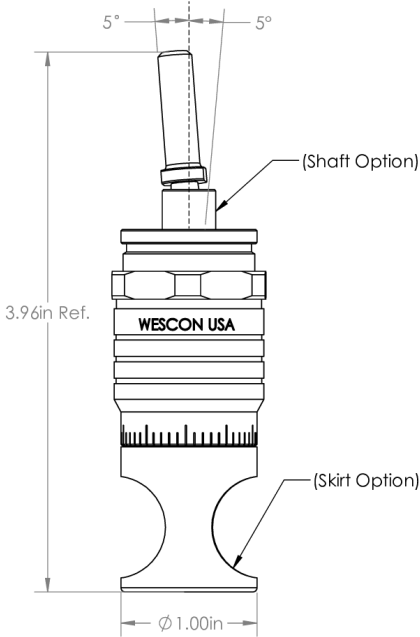
**Part Number**  
WES598-X-XX-XX

Shaft Option  
 Foot Style  
 Skirt Option\*  
 Cutter Thread

Code	Cutter Thread	Code	Shaft Option	Code	Foot Style
(Blank)	1/4-28	(Blank)	Round Swivel Shaft	N	Nylon
6	M6x1			S	Steel
8	M8x1	-QC	Quick Change Swivel Shaft	P	Phenolic
		-TF	Tri Flat Swivel Shaft		

Incremental Adjustment: 0.0005 in  
 Shaft Travel: 0.300 in

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




5° 5°

3.96in Ref.

(Shaft Option)

(Skirt Option)

Ø 1.00in



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

Part Number

**WES598**

Wescon 598 Microstop

\*For Skirt options see next page and website.

All dimensions are in inches

Information in this drawing is provided for reference only

Image 1

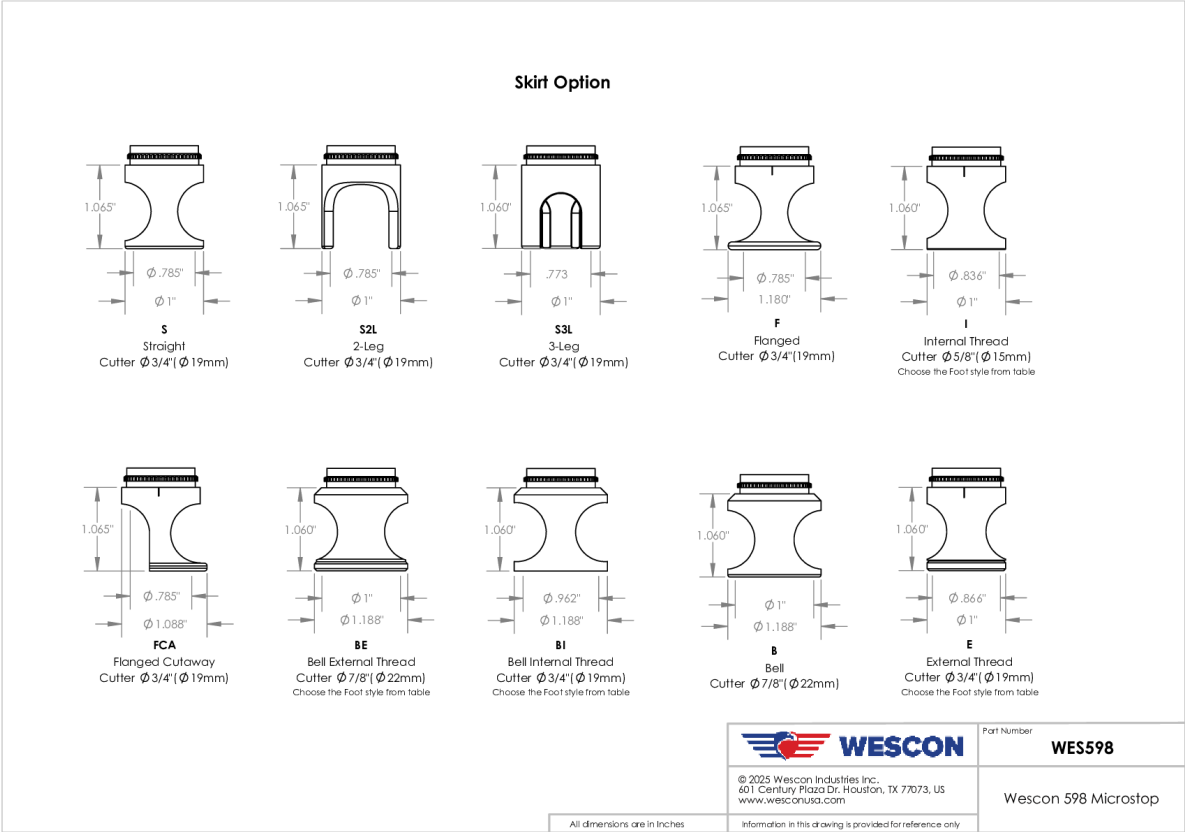


Image 2