

DATASHEET

PART NUMBER

WES397-ES-6-VS-TS

**Wescon 397 Stainless Steel Microstop - M6x1 -
12.7 mm Cutter Capacity - Vacuum Straight
Skirt**

SMALL CAPACITY / TIGHT SPACE / EXTENDED
STROKE STAINLESS STEEL

WEBSITE

<https://www.wesconusa.com/products/WES397-ES-6-VS-TS>



* 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	No
Incremental Adjustment	0.0005 in
Shaft Travel	6 mm
Cutter Thread	M6x1
Shaft	Threaded Shank (1/4-28)
Shaft Diameter	1/4 in
Cutter Capacity	12.7 mm
Skirt	Vacuum Straight
Skirt Description	17.48 mm OD 13.46 mm ID 12.7 mm Cutter Capacity
Solid Stop	Yes
Material	Stainless Steel
Stroke Length	0.236 in (6mm) Shaft Travel
Country of Origin	USA

ADDITIONAL IMAGES AND DRAWINGS

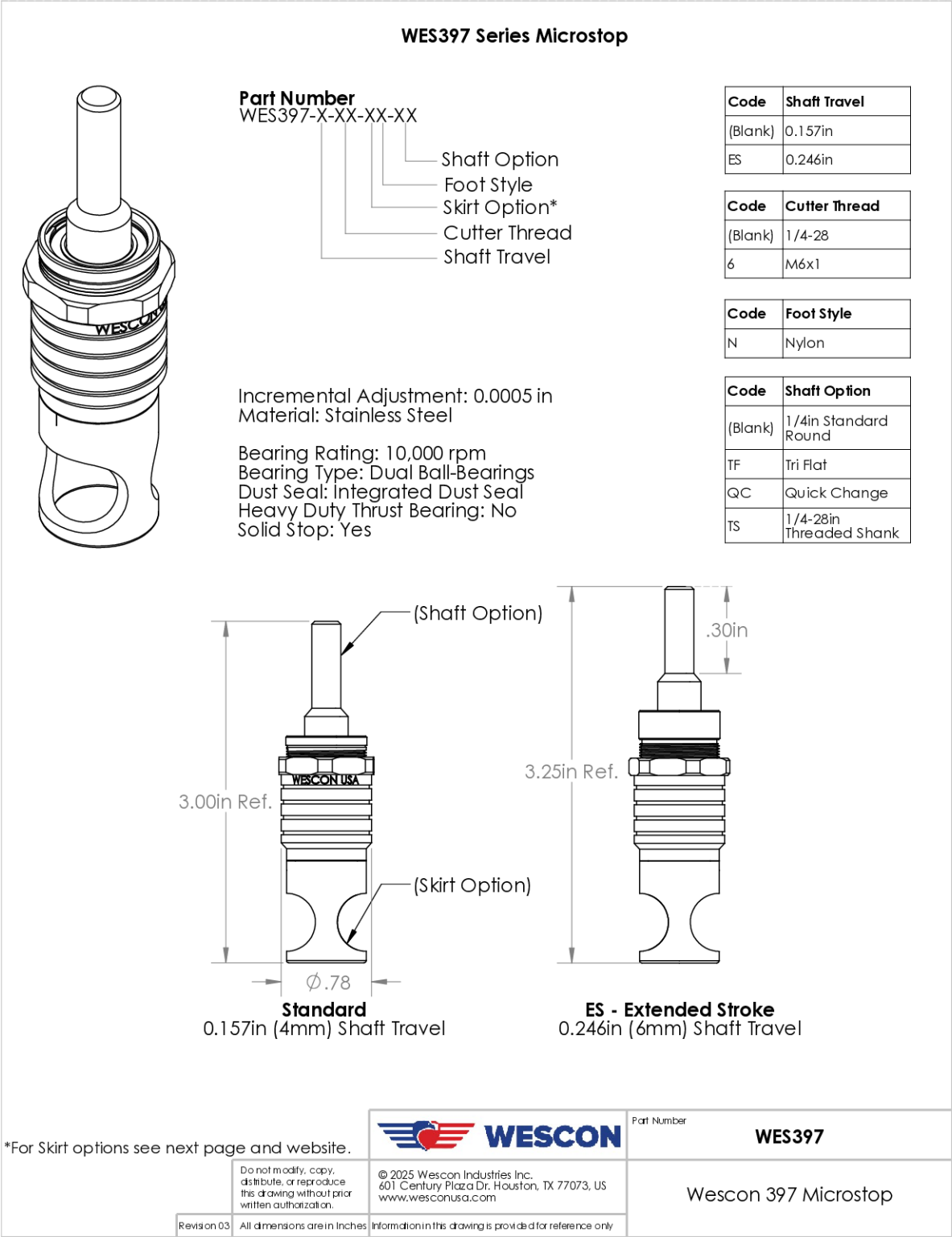


Image 1

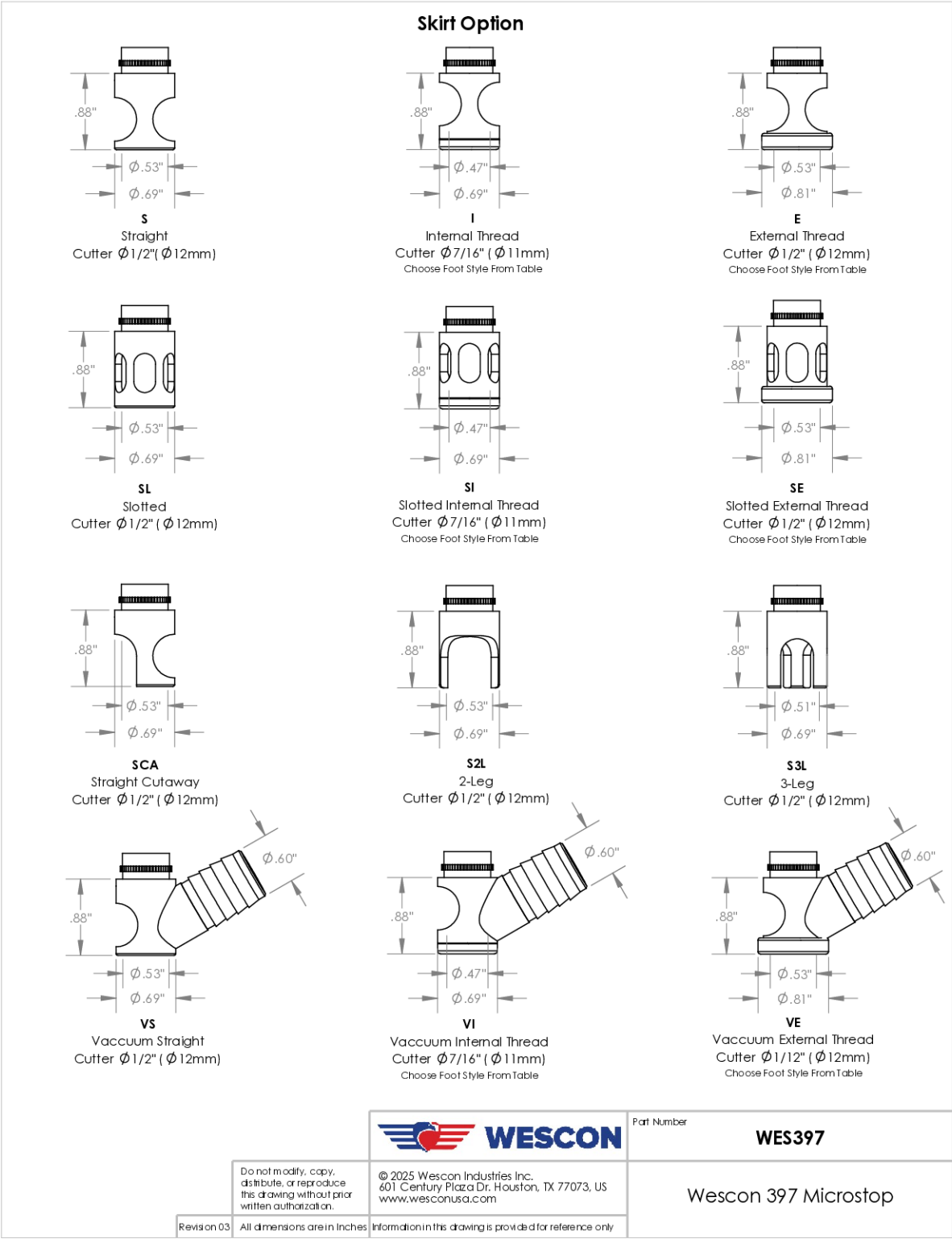
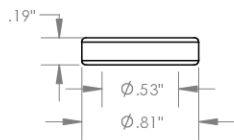


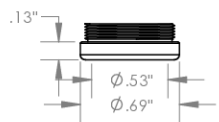
Image 2

**Foot Style
For External Thread**



Part Number	Material
39631-N	Nylon
39631-S	Steel
39631-P	Phenolic

**Foot Style
For Internal Thread**



Part Number	Material
39620-N	Nylon
39620-S	Steel
39620-P	Phenolic

		Part Number	WES397
		Wescon 397 Microstop	
Revision 03	Do not modify, copy, distribute, or reproduce this drawing without prior written authorization. All dimensions are in inches	© 2025 Wescon Industries Inc. 601 Century Plaza Dr. Houston, TX 77073, US www.wesconusa.com Information in this drawing is provided for reference only	

Image 3