

## DATASHEET

PART NUMBER

# WES690-1500-4320-TF

**Wescon 690 Microstop - 7/16-20 - 1-1/2" Cutter  
Capacity - Straight**

LARGE CAPACITY UNITS

WEBSITE

<https://www.wesconusa.com/products/WES690-1500-4320-TF>


\* The image represents the general look of the series. Actual product may vary based on options selected.

## SPECIFICATIONS

<b>Measurement Type</b>	Imperial
<b>Bearing Rating</b>	3,000 rpm
<b>Bearing Type</b>	Bronze Bearing
<b>Heavy Duty Thrust Bearing</b>	Yes
<b>Incremental Adjustment</b>	0.0005 in
<b>Shaft Travel</b>	1/2 in
<b>Dust Seal</b>	No
<b>Cutter Thread</b>	7/16-20
<b>Shaft</b>	Tri-Flat
<b>Shaft Diameter</b>	3/8 in
<b>Cutter Capacity</b>	1-1/2 in
<b>Skirt</b>	Straight
<b>Solid Stop</b>	No
<b>Material</b>	Steel
<b>Country of Origin</b>	USA

## ADDITIONAL IMAGES AND DRAWINGS

### WES690 Series Microstop



**Part Number**  
WES690-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: 3,000 rpm  
Bearing Type: Bronze Bearing  
Heavy Duty Thrust Bearing: Yes  
Solid Stop: Yes

Code	Shaft Thread
(Blank)	3/8-24
4320	7/16-20
8	M8x1
10	M10x1

Code	Foot Style
N	Nylon
S	Steel

Code	Shaft Option
TF	Tri Flat

Code	Cutter Capacity	Ø A	OD for S, SCA, S2L & S3L	Ø B	OD for E & SE	Ø C
875	7/8"(22 mm)	1" (25.4 mm)	1-3/16" (30 mm)	1-3/8" (35 mm)	1.40 (36 mm)	
1000	1"(25 mm)	1-1/8" (29 mm)	1-3/8" (35 mm)	1-5/8" (42 mm)	1.56 (40 mm)	
1250	1-1/4"(32 mm)	1-3/8" (35 mm)	1-5/8" (42 mm)	2" (50.8 mm)	1.81 (46 mm)	
1375	1-3/8"(35 mm)	1-1/2" (38 mm)	1-7/8" (48 mm)	2" (50.8 mm)	2.13 (54 mm)	
1500	1-1/2"(38 mm)	1-5/8" (42 mm)	2" (50.8 mm)	2-1/2" (64 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

**WES690**

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Wescon 690 Microstop

Revision 04

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

Image 1