

GS160G

6" Precision Milling Machine Vise

Newly redesigned, our GS160G Vise is packed with industry-leading workholding features and has a clamping force of 9,240lbs.

- · Narrower body style to allow more vises on a machine table.
- The bearing pack has been relocated to help reduce oil/water/chip leakage into the vise body.
- The thrust bearings have been replaced with ball bearings. This makes the pack
 more stable, stronger under pressure, and able to withstand the knock of a handle
 without breaking.
- Spherical segment creates all-directional alignment and reduces jaw lift for improved performance.
- Spindle does not protrude past the end of the body.
- · Brush seal design.
- · Stationary jaw: 4 bolt stationary design reduces lift.
- Pull-type design: Reduces stress on body during clamping.
- Chip evacuation: Straight through the body on sides and ends. Locations strategically chosen to not reduce body strength.

Compare the GS160G with the leading competitor and the biggest difference you'll find is price... and clamping force!

	TOOLING	COMPETITOR
List Price \$	\$904	\$1,083
Material (Body)	FCD-60	FCD-60
Material (Sliding Nut)	FCD-45	FCD-45
Material (Jaws)	S45C	S45C
Material (Main Screw)	S45C	S45C
Parallelism of Body	0.0004"	0.0004"
Squareness of the Jaw	0~+0.0004"	0~+0.0004"
Bearing System	Ball Bearing	Thrust Bearing
Opening	9.13"	9"
Bed Height	2.875"	2.875"
Bed height tolerance	± 0.0005"	± 0.0005"
Jaw Width	6"	6"
Jaw Height	1.75"	1.735"
Overall Length	16.8"	16.862"
Height	4.63"	4.61"
Width	7.32"	7.391"
Base Length	16.81"	16.81"
Clamping Force	9,240lbs	7,342lbs

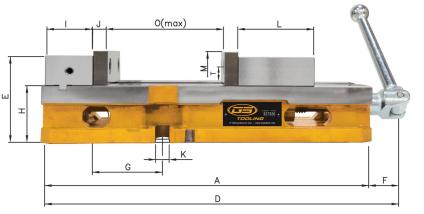
We're changing the color on the GS Tooling vises you know and trust.

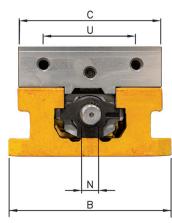




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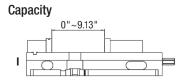
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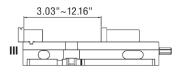


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Α	В	С	D	E	F	G	Н	ı	J	K	L	М	N	0	T	U	Weight
16.81"	7.32"	5.94"	18.35"	4.37"	1.54"	3.56"	2.875"	2.31"	0.725"	0.69"	4"	1.75"	0.75"	9.13"	0.94"	3.87"	68.34lb









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