## PALMGREN

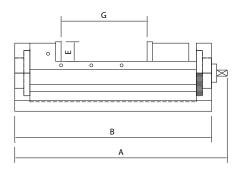


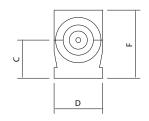


## DUAL FORCE ANGLE MACHINE VISES

Palmgren's Dual Force Angle Machine Vises combine quality, high precision, and wide clamping capacities at an affordable price. These vises are ideal for everyday use from high production environments to rapid prototyping machine shops. Vises can be angled up to 50° and securely locked in place for rapid angular setups, without the use of blocks or wedges.

- Equipped with Dual Force anti-lift mechanism
- Can tilt left or right up to 50° in 1° increments
- Hardened jaw plates
- Hardened vise bed
- Parallelism of vise base to bed of 0.0004"
- Squareness from the bed to jaw face 0.0006"
- Parallelism of keyways on bottom of vise bed to the jaw face 0.0006"
- Lead screw cover to prevent wear from chip build up
- 80,000 PSI ductile iron castings prevent vise bending





Item #	А	В	С	D	E	F	G	Adjustable Angle	Weight	Max Clamping Pressure
9625959	20.276	17.717	4.331	4.921	1.889	7.559	5.906	0-50°	106 lbs.	11,023 lbf
9625960	24.015	21.653	6.496	6.299	2.480	8.858	7.874	°0-50	163 lbs.	11,023 lbf



Angles left or right up to 50° in 1° increments