

EDGE CLAMPS

TYPES



TINY VISE® EDGE CLAMPS

Mini edge clamps grip the side of a workpiece to keep the top clear for machining. Only Tiny Vise® Edge Clamps truly exert down thrust force on the workpiece, to prevent it from lifting. A thrust washer underneath the clamp engages a mating offset countersink to provide downward action.



TINY VISE® WEDGE CLAMPS

The Tiny Vise® Wedge Clamp is available with serrated faces, for maximum gripping, or smooth faces, to avoid marring finished parts. The smooth faces include 2 tapped holes for custom jaws.



TINY VISE® M-SERIES EDGE CLAMPS

Our Tiny Vise® M-Series incorporates a modular jaw design for greater adjustability. This modular system allows adjusting your workpiece engagement point by adding or removing spacers. This is useful when using the same fixture for machining a family of parts, or when workpiece size can vary somewhat between batches.



TINY VISE® LOW-PROFILE EDGE CLAMPS

Low-profile Tiny Vise® clamps are ideal for thin workpieces, and whenever downthrust action is not required. These mini edge clamps securely grip the side of a workpiece to keep the top clear for machining. Patented design. Made in USA.



TINY VISE® DOUBLE EDGE CLAMPS

Double edge clamps allow clamping two workpieces at the same time with equal force. These mini edge clamps grip the side of a workpiece to keep the top clear for machining. Patented design provides strong, reliable clamping force with the easy turn of a hex wrench.



SERRATED EDGE CLAMPS

This low-profile clamp is ideal for gripping the side of a workpiece to keep the top clear for machining. Clamps both forward and down simultaneously, by tightening the socket-head screw in the sliding nose with a hex wrench. V-groove in nose is excellent for clamping round parts of corners.



CAM EDGE CLAMPS

Pivoting-nose edge clamp operated by a cam handle for fast action. Smooth spiral cam locks positively anywhere within its 180 throw. Choice of two sizes. Available with either a standard base for fixed-position mounting, or a slotted base for adjustable mounting.



PIVOTING EDGE CLAMPS

These edge clamps are well suited for holding large castings and other tall workpieces. The pivoting jaw is actuated by a large thrust screw, exerting clamping force forward and downward at the same time. The slotted base provides adjustability.