DAWN / CARVER MACHINE VICES (EDGE GRIP CLAMPS)



Heavy duty vices enable the full length of machine bed to be used. Operates in two planes: horizontal-jaws tighten on work, vertical-jaw brings work firmly down onto machine table. Low-profile gives maximum cutter access. Rotatable fixing bosses allow 360° movement for accurate alignment. Easily adjusted with two hex keys. Ideal for milling, planing and grinding operations that can't be handled by ordinary machine vices.



	MODEL NO.	PART NO.	HORIZONTAL CLAMPING FORCE daN	DOWNWARD FORCE daN	JAW HEIGHT (MM)	FIXING BOLTS (MM)	WEIGHT (KG)
LOW PROFILE	T500	301150	2250	900	27	M12	3.8
HEAVY DUTY	T550	301153	4500	1800	70	M16 or M20	24.0





Select maximum bolt size to suit T-Slots on machine.



Tighten bolts on fixed head.



Unscrew traversing nut on moving head to allow jaw assembly to be moved forward.



Tighten anchor bolts on moving head.



Tighten traversing nut to exert horizontal force against workpiece.



Tighten bolts on jaws to apply vertical pull-down to machine bed.

