

Extension MC Mechanical Power Vise

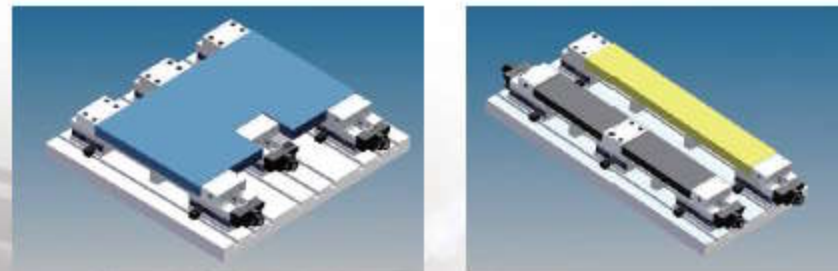
AOM-200

Workholding

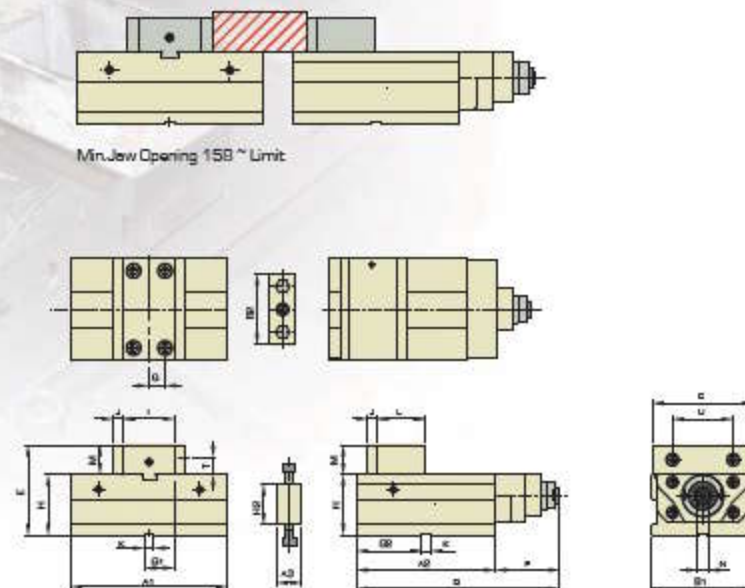
- Extension MC Mechanical Power vise with large opening and Lockwell Anti-Lift Mechanism is most suitable for BMC & VMC & HMC. This vise owns 3 patents.
- Force Adjustable System (patented) makes the force setting easier & steadier, moreover, it has constant pressure function & over pressure protection.
- Mechanical Booster (patented) provides a steady clamping force and inside Disc-Spring to against shocks and vibrations while operation.
- Lockwell Anti-Lift mechanism (patented) ensures the workpiece does not deflect and lift.
- This vise is suitable for huge or extension workpieces and can be matched.
- Rigid and tensile ductile iron JCD-50 (80,000PSI) vise body. Slide surface flame hardened to H565° to maintain the accuracy. S50C jaw-plate has been Carburizing heat treated the hardness to HRC54°.
- The stationary unit or power unit order is acceptable.



AOM Clamping Examples



AOM Dimensions



NO	A1	A2	A3	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	Dimension Name	Weight
ACM200	210	270	80	202	140	199.5	399	170	128	59.5	109	120	101	18	18	95	58	18	31	29	120	300V	85kg		