

New Design & Unique Construction

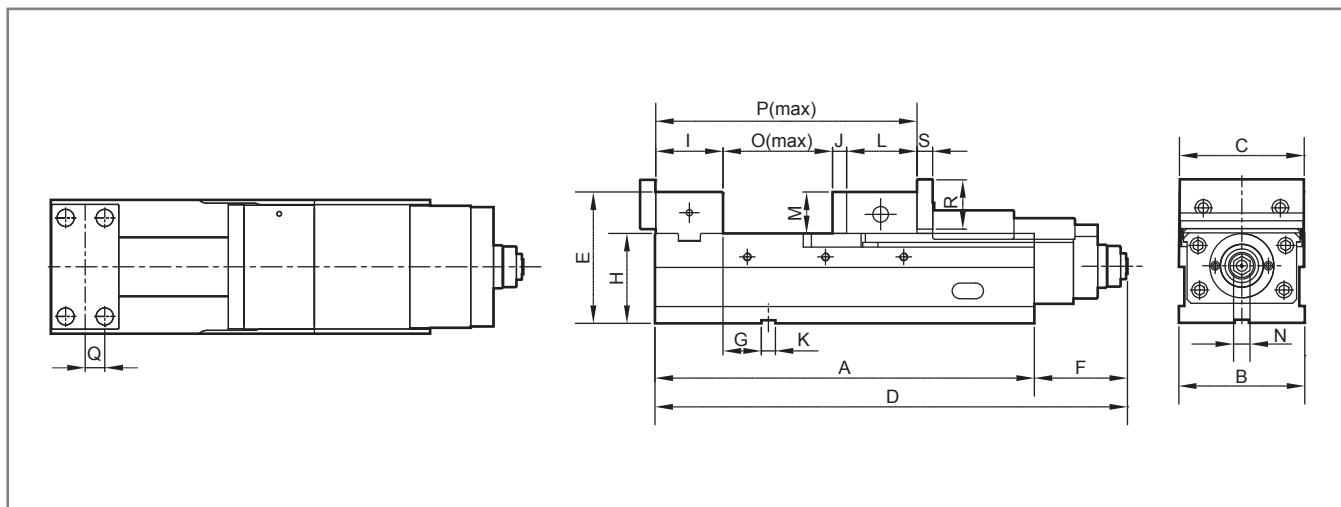
- MC Mechanical Long Power vise with large opening and Lockwell Anti-Lift Mechanism.
- Force Adjustable System (patented) makes the force setting easier & steadier, moreover, it has constant pressure function & over pressure protection.
- Patented Mechanical Booster is fully sealed against dust, chips and cutting fluid for extended life time.



Max. Openly
-ALQ160:320
-ALQ200:345


always better
High & Excellent Rigidity

- Unique Out-jaw design increase the clamping capacity.
- Rigid and tensile ductile iron FCD-60 (80,000PSI) vise body. Slide surface flame hardened to HS65° to maintain the accuracy. S50C jaw-plate has been Carburizing heat treated the hardness to HRC54°.
- Used for VMC & HMC.



Order No.	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	Clamping Force	Weight
ALQ-100G/HV	324	104	102	434	130	110	32	85	73	15	18	86.5	45	14	140	314.5	20	55	17	36 KN	30 kg
ALQ-125G/HV	390	127	125	500	153	110	57	100	78	15	18	87.5	53	14	207.5	388	22.5	63	20	43 KN	46 kg
ALQ-160G/HV	515	161	159.5	635	168	120	67	115	86	18	18	80	53	19	320	514	25	63	20	57 KN	76 kg
ALQ-200G/HV	585	202	200	713	178	128	84	120	101	18	18	95	58	19	345	581.5	31	73	20	67 KN	108 kg

* G: General, HV: Horizontal & Vertical.