

CNC COMPACT MULTI-POWER SUPER VISE

Model: ACM-100S, 130S, 160S

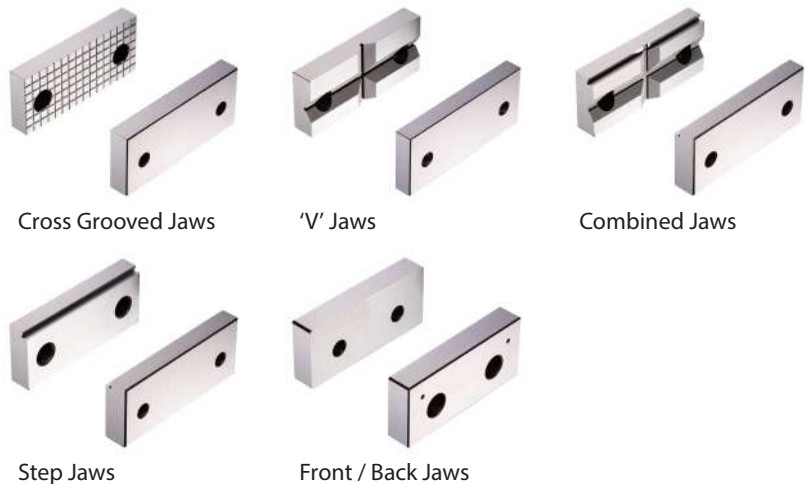


- Shortest Vise Body
- Big Jaw Opening
- Compact Multi-Power System clamping force **0-5000 kg**

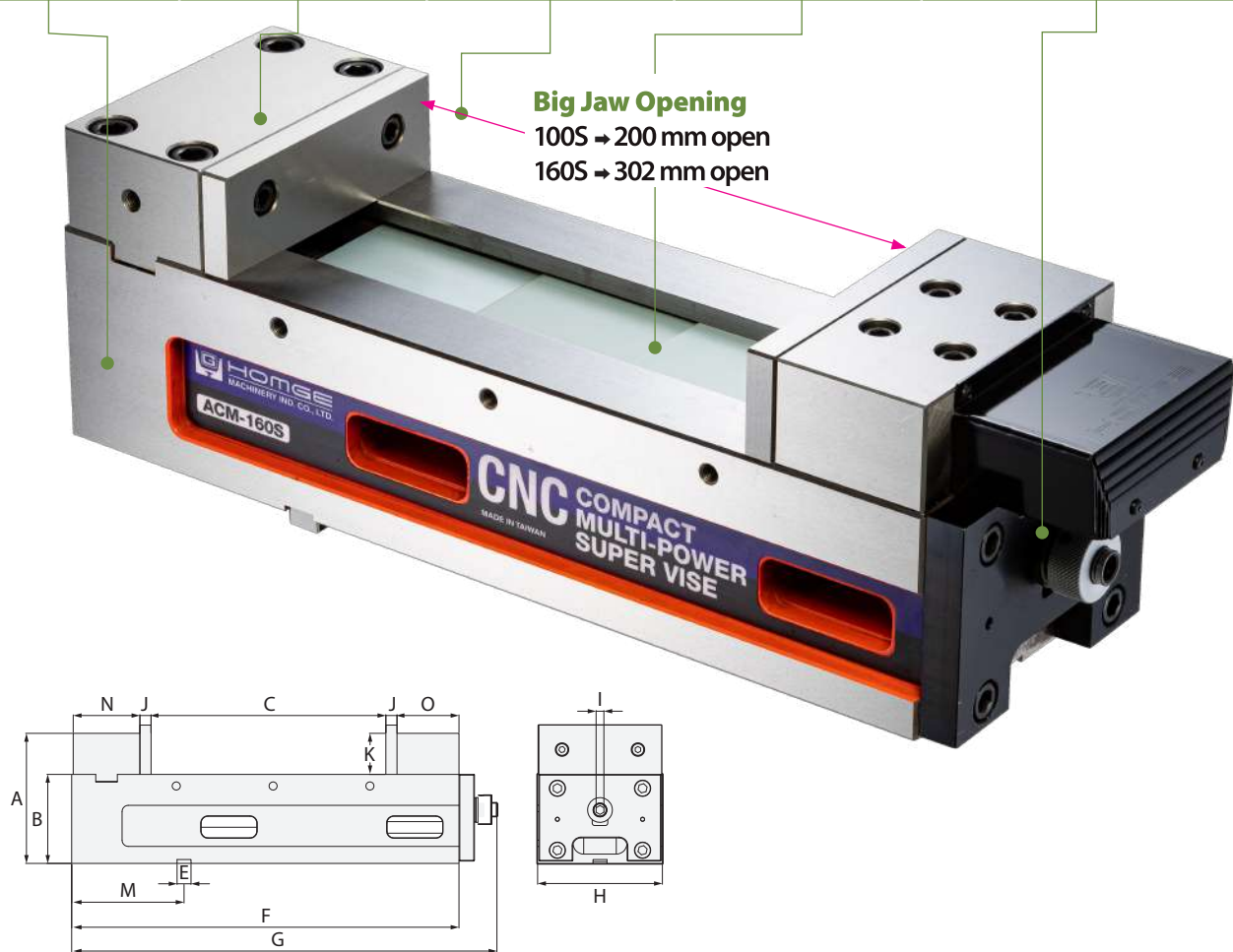
STANDARD ACCESSORIES:

- 2 pcs of Alignment Wedge
- 4 pcs of Clamp
- 1 pc of Wrench

OPTIONAL ACCESSORIES:



Vise body is made of Ductile Iron above FCD 60 grade and its slideways are hardened to HRC 50 , which make the vise tensile strength with high precision accuracy.	Vise jaws are made of High Quality Tool Steel (SCM440) and Hardened to achieve HRC 50 , which makes vise clamp the workpieces easily and firmly.	Compact design with big jaw opening , which enhances machine space utilization. Suitable for all kinds of horizontal and vertical CNC Machining Centers, also Tapping Centers.	Special Leadscrew Covers protect Leadscrew from swarf and avoid any possible damage to internal parts.	Constructed from High Grade BEARING STEEL , the patented MULTIPOWER SYSTEM doubles the clamping force of the vise, offering a clamping force range of 0 to 5000kg . Additionally, this system guarantees a consistent application of pressure, effectively eliminating concerns related to oil leakage commonly associated with hydraulic vises.
1	2	3	4	5



SPECIFICATIONS (Material: Vise body: Ductile Iron FCD 60, HRC 50 / Fixed Jaw & Moveable Jaw: S50C, HRC 50) Unit: mm

Model	A	B	C	C1	E	F	G	H	I	J	K	M	N	O	Max. Clamping Force	Weight (kg)
ACM-100S	140	100±0.01	200	350	18	352	411	100	10	15	40	145	60	62	4000	31
ACM-130S	140	100±0.01	250	410	18	430	479	134	10	15	48	145	86	62	4000	46
ACM-160S	168	115±0.01	302	498	18	500	549	161	10	15	53	145	86	80	5000	63