

Model AVL with Universal Shackle

1/2 through 20 Ton Rated Lift Capacities

Features:

The Model VL with a Universal Lifting Shackle

- Allows for side loading of the lifting shackle up to 90°.
- Rated lift capacity lowers as the angle of the pull increases (refer to Figure A).

Lifts from Horizontal to Vertical – 180° arc

- Turn a single steel plate from horizontal to vertical to horizontal through a 180° arc.

Locks Open and Closed

- Locks open to facilitate loading and unloading clamp and protects grippers from damage.
- Locks closed onto material for a more secure lift.

Remote Release Lock Handle

- By attaching a tag line to the lock handle, the operator is able to lock open the clamp from a distance when the load is at rest and secured.

3 Point Grip System

- Unique design has 2 upper grippers and 1 lower gripper on our 2 ton and larger capacities - provides for more stability and longer gripper life.

NEW! Rated to lift material with a surface hardness up to 450 Brinell

Wide Jaw Openings - 2 to 3 times larger than other brands

- Lower up front clamp cost, more diverse lifts, and less operator change out time.

Special Jaw Openings Available

- Fit the jaw opening to your material thickness range.
- Extend the grippers out for clearance.
- Shape the jaw opening to accommodate your lift.

Working Parts Enclosed

- Working parts remain inside the body when the clamp is locked closed and when the clamp is locked open.
- Protects parts from damage when rolling material over and when the clamp is stored.

Available with Stainless Serrated Grippers to prevent material contamination

Available with Auxiliary Push-button Lock Handle

	1/2 & 1 Ton AVL
A	0 - 7/8"
B	2 3/4"
C	7"
D MAX	11 1/2"
E	2 1/4"
F	5 5/8"
G	2 1/2"
H	1 3/4"
J	1/2"
K	1/2"
L	3"
WT	1/2T/9 lbs. 1T/10 lbs.

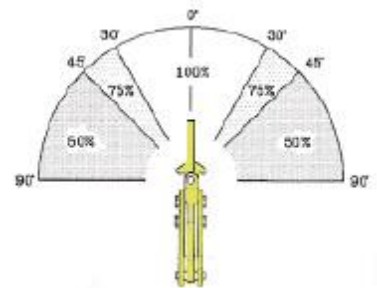
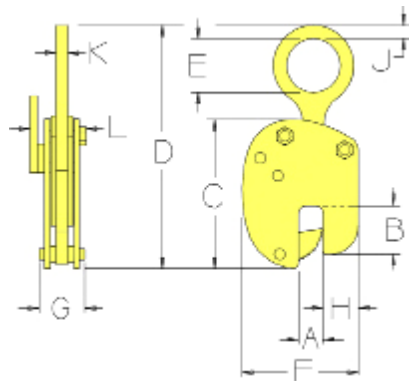


Figure A