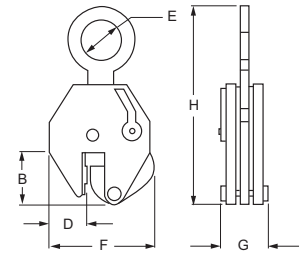


# Lifting Clamps from All American

Plates can be gripped horizontally, lifted and transported in a vertical position and returned to its horizontal position easily and safely. The Vertical Lifting Clamp is equipped with a cam action locking mechanism to avoid disengagement during operation.

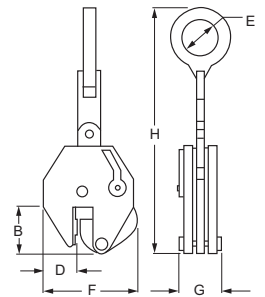
**Note:** To be used with hardness up to 37HRC



VERTICAL LIFTING CLAMPS								
P/N	DIMENSIONS							
	Capacity lbs / kg	Opening in / mm	B in / mm	D in / mm	E in / mm	F in / mm	G in / mm	H in / mm
480-00	1654 / 750	0-51 / 0-13	1.77 / 45	1.38 / 35	1.18 / 30	3.94 / 100	1.97 / 50	8.07 / 205
480-02	3307 / 1500	0-87 / 0-22	3.15 / 80	2.36 / 60	2.56 / 65	6.89 / 175	3.15 / 80	13.19 / 335
480-04	6614 / 3000	0-1.18 / 0-30	3.35 / 85	2.76 / 70	2.76 / 70	9.06 / 230	4.53 / 115	16.93 / 430

This clamp is similar to the Vertical Lifting Clamps except for the addition of an additional link that enables the clamps to lift at a wider angle and from any position.

**Note:** To be used with hardness up to 37HRC

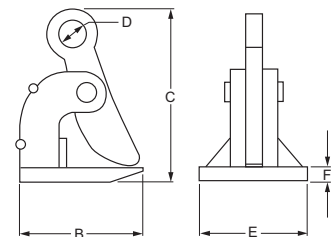


VERTICAL AND HORIZONTAL LIFTING CLAMPS								
P/N	DIMENSIONS							
	Capacity lbs / kg	Opening in / mm	B in / mm	D in / mm	E in / mm	F in / mm	G in / mm	H in / mm
480-10	1654 / 750	0-51 / 0-13	1.77 / 45	1.38 / 35	1.18 / 30	3.94 / 100	1.97 / 50	10.43 / 265
480-12	3307 / 1500	0-87 / 0-22	3.15 / 80	2.36 / 60	2.56 / 65	6.89 / 175	3.15 / 80	17.91 / 455
480-14	6614 / 3000	0-1.18 / 0-30	3.35 / 85	2.76 / 70	2.76 / 70	9.06 / 230	4.53 / 115	23.82 / 605

Single plates can be gripped horizontally and easily and safely lifted and transported.

**Important:** Please remember that the maximum lifting capacity of the clamps is related to the chain angle of the load when using a double leg chain sling.

**Note:** To be used with hardness up to 37HRC



**Lifting capacity**  
@ 60°= 100% - @ 90°= 70% - @ 120°= 50%

HORIZONTAL LIFTING CLAMPS							
P/N	DIMENSIONS						
	Capacity lbs / kg	Opening in / mm	B in / mm	C in / mm	D in / mm	E in / mm	F in / mm
480-20	1102 / 500	0-2.36 / 0-60	7.09 / 180	8.86 / 225	1.18 / 30	6.30 / 160	.39 / 10
480-22	3307 / 1500	0-2.36 / 0-60	7.09 / 180	9.06 / 230	1.18 / 30	6.30 / 160	.59 / 15
480-24	6614 / 3000	0-2.36 / 0-60	7.09 / 180	9.25 / 235	1.18 / 30	6.30 / 160	.79 / 20

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