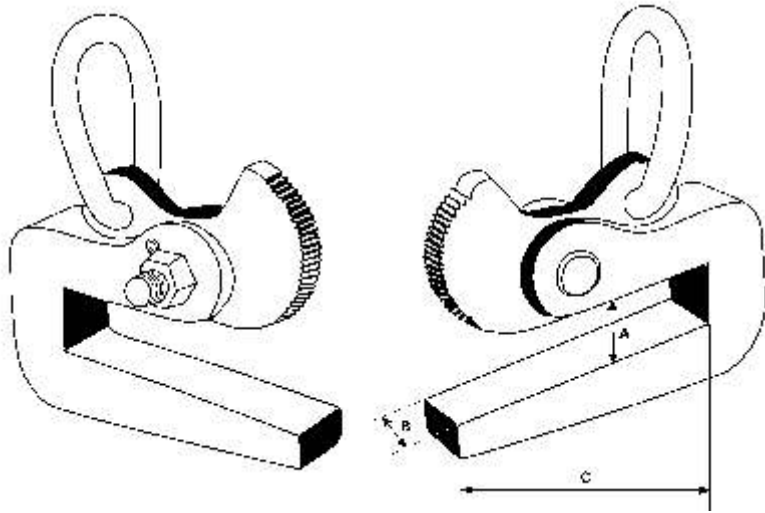


Horizontal Plate Clamps



Horizontal Plate Clamps are designed for flat or horizontal lifting and are generally used in pairs. The gripping cam of hardened steel, prevents the clamp from slipping on the load. The cams are available either with serrated teeth or smooth faced, as requested.

WARNING :

1. Do not exceed working load limit.
2. Inspect clamp before each lift.
3. Do not lift more than one plate or sheet at a time.
4. Position clamp to balanced load.
5. Insert plate or unit to full depth of throat opening.
6. Lift slowly and smoothly. Do not jerk load.
7. Stand clear of load when lifting.
8. Do not use a damaged clamp.
9. Read manufacturer's instructions before Using clamps

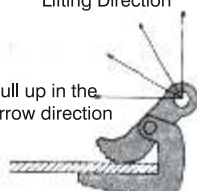
HORIZONTAL PLATE LITING CLAMPS WITH HARDENED JAWS (Model : SL- HPL)							
CAPACITY IN TONS		JAW OPENING A	PLATE ADMIT C	BODY DIA B	CAM DIA	RING SIZE d X D	WEIGHT PER PAIR KGS
PAIR	EACH						
1	0.5	50	150	40	16	16 X 75	12
2	1	60	170	45	16	20 X 85	13.5
3	1.5	70	200	55	20	22 X 95	26.5
5	2.5	85	260	65	25	25 X 95	40
10	5	95	300	90	32	32 X 135	78
20	10	150	400	120	40	45 X 200	160

Dimension x can be altered as per customer's requirement
 All dimensions in mm

Specifications given are indicative and are subject to change.

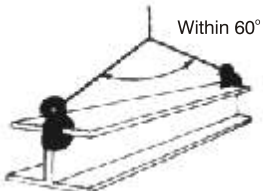
Correct method of use

Lifting Direction



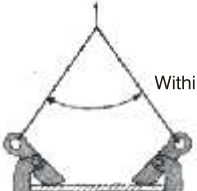
Pull up in the arrow direction

Insert the steel plate to the fullest depth




Within 60°

Lift and carry H or I section steel as shown above.



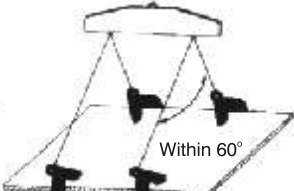
Within 60°

When lifting a steel plate at tow points, hold at positions above the center of gravity.



Within 15°

To carry a long object, lift at four points, and use a balance as far as possible. (Observe the lifting angle for safety precaution.)



Within 60°

ROLLER & PLATE GRIP CLAMP TYPE- **HRPC**



WIDE JAW STURDY CLAMP TYPE- **HWJC**



NARROW JAW PLATE SERRATED CLAMP TYPE- **NJSC**



PLATE LINK JAW & PLATE CLAMP TYPE- **PLJC**



PARALLEL GRIPER CLAMP TYPE- **PGC**

