

Industry standard horizontal plate clamps

Working load limit (WLL) 1000 - 10000kg

The CH horizontal plate clamps have been specifically designed to be used in pairs for the transportation of plate bundles as well as single plates with a minimum thickness of 5mm.

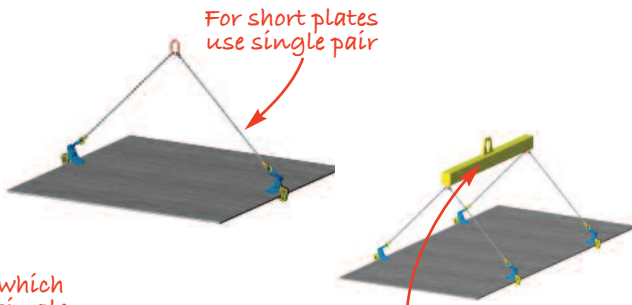
A pair of clamps used with a two legged chain sling are suitable for small plates. It is recommended to use two pairs in conjunction with a spreader beam for handling of larger plates. These units are supplied as standard with a smooth jaw. There is also the option of hardened steel teeth jaws for special applications. Please contact our technical department for further details.

Workmanship and parts

These plate clamps are service-friendly, making it easy to exchange parts, which are readily available. Clamp repairs can be done by a competent person.



CH with serrated jaw which can only be used for single plates, NOT bundles



For short plates use single pair

For long plates use a spreader beam

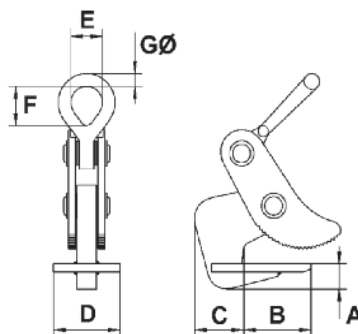
Model	WLL kg*	Jaw capacity mm	A mm	B mm	C mm	D mm	E mm	F mm	G mm	Weight kg*
CH1**	1000	5 - 32	30	82	60	100	32	44	13	8
CH2	2000	5 - 32	30	82	60	100	50	73	18	11
CH2L	2000	20 - 50	30	82	60	100	50	73	18	12
CH4	4000	5 - 50	40	112	80	100	64	92	25	17
CH4L	4000	50 - 100	40	112	80	100	64	92	25	23
CH6	6000	5 - 75	55	172	100	130	90	130	35	46
CH6L	6000	50 - 125	55	172	100	130	90	130	35	56
CH8	8000	5 - 75	55	172	105	130	90	130	35	53
CH8L	8000	50 - 125	55	172	105	130	90	130	35	60
CH10	10000	5 - 100	65	215	120	150	114	114	37 x 50	95
CH10L	10000	50 - 150	65	215	120	150	114	114	37 x 50	108
CH15	15000	5 - 100	71	230	120	150	114	114	37 x 50	110
CH15L	15000	50 - 150	71	230	120	150	114	114	37 x 50	123
CH20	20000	5 - 100	70	220	118	220	80	120	38 x 60	165
CH20L	20000	50 - 150	70	220	118	220	80	120	38 x 60	172

*Per pair.

**NB. CH1 is fitted with a single jaw.



*Chain slings NOT included



NB: The angle between the chain legs must not exceed 45° from the vertical

NB: These units must NOT be used with endless chain slings.