

## CH Horizontal plate clamps

Industry standard horizontal plate clamps

Working load limit (WLL) 1000 - 10000 kg

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 larger plates. These units are supplied as standard with a smooth jaw. There is also the option of hardened steel serrated jaws for special applications.

## Workmanship and parts

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

Product group: 12





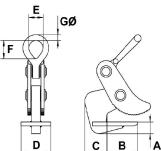




\*\*CH with serrated jaw which can only be used for single plates, NOT bundles.









## **INFO**

These units must not be used with endless chain slings.

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

The capacity applies to a pair of lifting clamps.

Chain slings are not included.

## Technical data CH

Model	ArtNo.	*WLL	Jaw (Z)	А	В	С	D	E	F	G	*Weight
			Capacity								
		kg	mm	mm	mm	mm	mm	mm	mm	mm	kg
CH1**	N4300000041	1000	5 - 32	30	82	60	100	32	44	13	8
CH2	N50501511	2000	5 - 32	30	82	60	100	50	73	18	11
CH2L	N4300000048	2000	20 - 50	30	82	60	100	50	73	18	12
CH4	N50501512	4000	5 - 50	40	112	80	100	64	92	25	17
CH4L	N4300000052	4000	50 - 100	40	112	80	100	64	92	25	23
CH6	N50501513	6000	5 - 75	55	172	100	130	90	130	35	46
CH6L	N4300000056	6000	50 - 125	55	172	100	130	90	130	35	56
CH8	N50501514	8000	5 - 75	55	172	105	130	90	130	35	53
CH8L	N4300000060	8000	50 - 125	55	172	105	130	90	130	35	60
CH10	N50501515	10000	5 - 100	65	215	120	150	114	114	37 x 50	95
CH10L	N50501516	10000	50 - 150	65	215	120	150	114	114	37 x 50	108
CH15	N4300012878	15000	5 - 100	71	230	120	150	114	114	37 x 50	110
CH15L	N4300012879	15000	50 - 150	71	230	120	150	114	114	37 x 50	123
CH20	N4300014489	20000	5 - 100	70	220	118	220	80	120	38 x 60	165
CH20I	N4300014491	20000	50 - 150	70	220	118	220	80	120	38 x 60	172

<sup>\*</sup>Per pair

<sup>\*\*</sup>NB. CH1 is fitted with a single jaw.

<sup>\*\*\*</sup>Serrated jaw option is available on request as a special order