

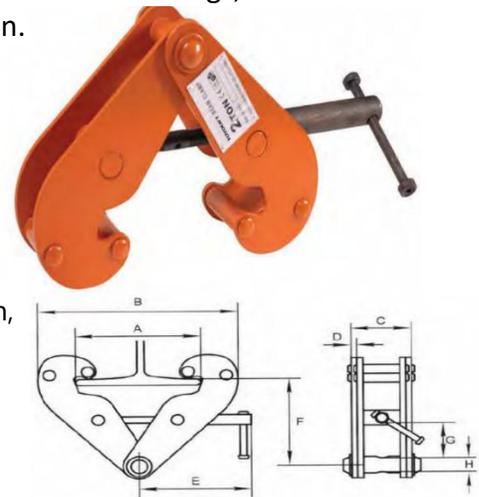
PRODUCT DATASHEET FOR BEAM CLAMP

MODEL: TL-BC

Beam clamps are used for lifting and pulling heavy items and they provide a versatile connection to common structural steel sections. As common as they are in industrial settings, there are still important decisions to be made when selecting a suitable version.

Product Features

- ⇒ Models range from 1 ton to 10 tons, ensuring suitability for various industrial applications.
- ⇒ Each clamp is tested at 150% of its rated capacity for safety and reliability.
- ⇒ Accommodates beam flange widths from 75 mm to 320 mm, depending on the model.
- ⇒ Designed with precise dimensions (A, B, C, D, E, F, G, H) for secure fit and stability.
- ⇒ Manufactured according to EN 13155 standard, ensuring quality and safety compliance.



STANDARD: EN 13155

TECHNICAL PARAMETERS						
Model		TL-BC010	TL-BC020	TL-BC030	TL-BC050	TL-BC100
Rated Load	Ton	1	2	3	5	10
Tested Load	Ton	1.5	3	4.5	7.5	15
Flange width	mm	75-220	75-220	80-320	80-320	90-320
(Dimensions mm)	Max. A	260	260	354	354	365
	Min. B	180	180	235	235	320
	Max. B	260	360	490	490	505
	C	64	74	103	110	120
	D	5	6	8	10	12
	E	215	215	260	260	280
	Max. F	155	155	225	225	235
	Min. F	102	102	140	140	170
	Min. G	25	25	45	45	50
H	22	22	24	28	40	
Net Weight	Kg	4.5	5	10.5	11	16