

Bullivants

Tiger Bulb Clamps



Tiger Bulb Clamps are designed for attaching to bulb profiles of bulb flat bars which are often found in ship compartments, engine rooms and overhead bridge deck structures. The bulb clamp provides a semi-permanent connection point. The large integrated shackle gives easy connection for all different types of lifting machines.

Main Features:

- 1.5t and 3.0t capacities available
- Quick and versatile rigging point for hoisting equipment when attached to bulb flat bars approved for lifting applications
- Shackle suspension point
- No tools required – integrated adjusting screw spindle
- Operating temperature of -50°C to $+50^{\circ}\text{C}$
- Up to 45° side loading with no deration
- 15° cross loading with no deration
- 4:1 factor of safety, even at the above angles
- Complies with BS EN 13155:2003
- Not suitable for lifting – suspension use only

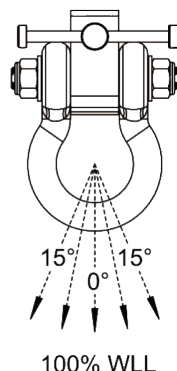
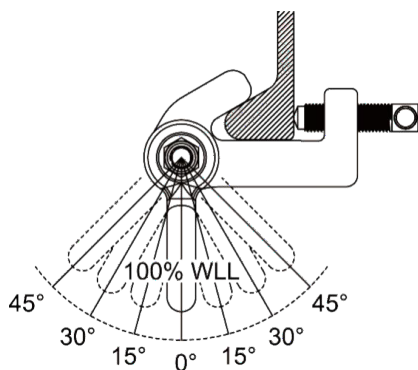


1.5t



3.0t

Tiger Bulb Clamp can be side loaded up to 45° and cross loaded up to 15° without derating the unit, whilst still maintaining a 4:1 safety factor.



Warning: Ensure the handle is fully tight before commencing operation.

Recommendation:

We advise that structural calculations are carried out on all beams/bulb flat bars and supporting steel work by qualified engineering departments to ensure safe operation.

Bullivants

Tiger Bulb Clamps



Marking:



Specifications:

Bullivants Mfr No.	Capacity tonne Suspension only	Dimensions mm							Weight kg
		A	B	C	D	E	F	G	
WBCB-0150-TG	1.5	160-240	36	173-200	125-151	58	71	22	3.6
WBCB-0300-TG	3.0	240-320	42	214-241	155-182	68	94	25	6.4

Technical Drawings:

