

## Tiger Adjustable Angle Beam Clamp Model No. BCA



### Main Features

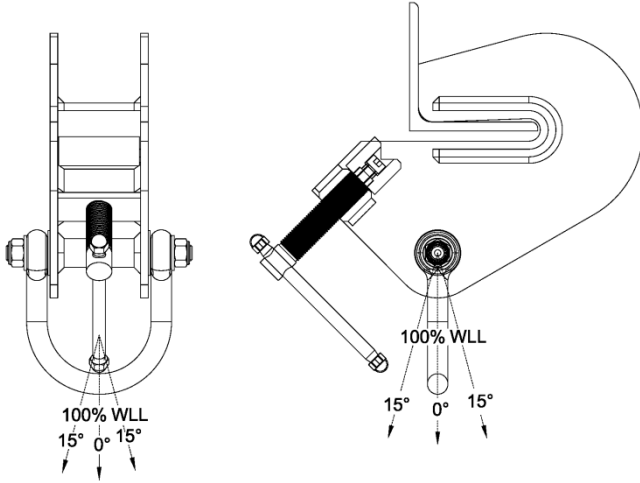
- 1.0t and 3.0t capacities available
- Quick and versatile rigging point for hoisting equipment when attached to overhead steel angle section approved for lifting applications
- Shackle suspension point
- V shaped clamping jaws ensures safe and secure grip
- Designed to accommodate a wide range of steel angle sections
- No tools required – integrated adjusting screw spindle
- Operating temperature of -50°C to +50°C
- 4:1 factor of safety

These units meet and exceed all the requirements within BS EN 13155:2003+A2:2009 and AS4991.

### Certification:

Each unit comes fully certified with a test certificate or an EC Declaration of Conformity stating compliance with the essential health and safety requirements of the Machinery Directive 2006/42/EC.

This BCA clamp serves as an anchor or lifting point when attached to an overhead steel angle section approved for lifting applications. This clamp can be used up to a maximum of 15° from the vertical.



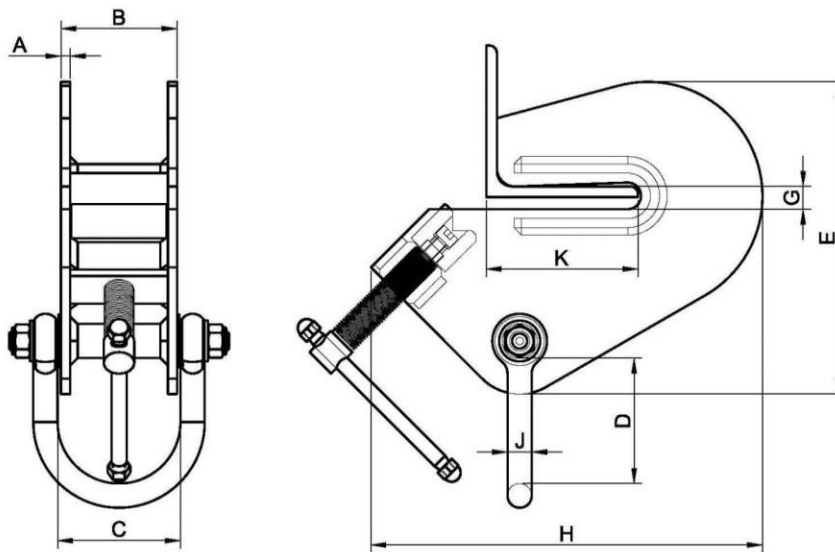
**Warning:**  
Ensure the handle is fully tight before commencing operation.

**Recommendation:**

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

**Technical Data**

Product Code	Capacity (tonne)	Dimensions (mm)									Net Weight (kg)
		A	B	C	D	E	G	H	J	K	
BCA-0100	1.0	6	76	81	83	206	15	258	16	38-101	5.5
BCA-0300	3.0	10	106	112	104	343	25	490	22	101-203	23.5



Due to our policy of continual product development, dimensions, weights and specifications may change without prior notice. Please check with your Tiger sales team when ordering.

