



Home of the Tiger hoisting, winching and height safety ranges

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.

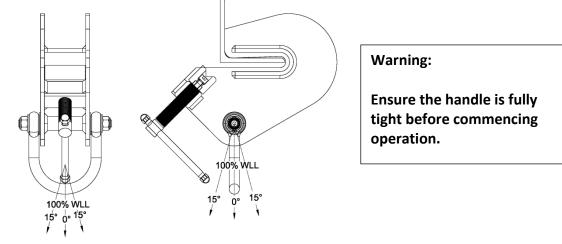






This BCA clamp serves as an anchor or lifting point when attached to an overhead steel angle section

approved for lifting applications. This clamp can be used up to a maximum of 15° from the vertical.

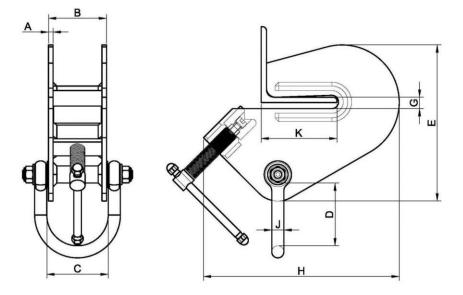


Recommendation:

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 | Capacity | Dimensions (mm) | | | | | | | | | Net Weight |
|----------|----------|-----------------|-----|-----|-----|-----|----|-----|----|---------|------------|
| Code | (tonne) | Α | В | С | D | E | G | Н | J | К | (kg) |
| 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.



27 June 2017