



HBTA

BAR TONG ADJUSTABLE.....Page 60

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FEATURES

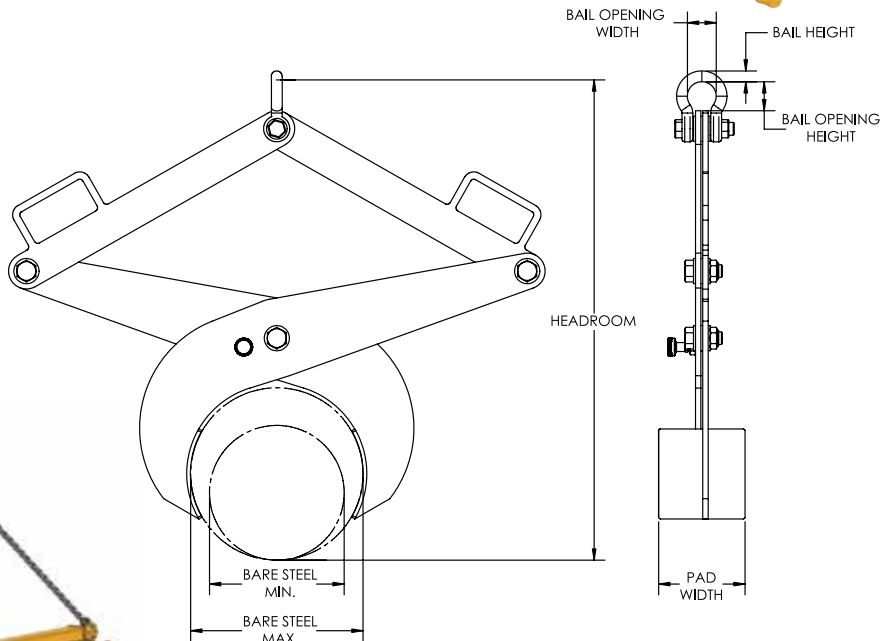
- This style of adjustable diameter tong is ideal for lifting round bars, cast or steel pipe of various diameters.
- Hold open latch supplied on all 1 ton standard tongs.
- Can be supplied with optional replaceable urethane pads for additional load protection.
- The load must be balanced during the lift.
- Can be used in pairs attached to a lifting/spreader beam to handle longer loads.
- Engineered and manufactured to ASME B30.20 & BTH-1 Design Category B Service Class 2.
- 100% of ALL Harrington Lifting Beams are proof-tested to 125% capacity and certificates supplied at no additional charge.
- Made in USA.

OPTIONS

- Replaceable urethane pads
- Hold open latch
- Higher capacities available



Products eligible for InStock display an IS icon.



| Model # | Capacity (US Tons)* | Dimensions (Inches) | | | | | | | | | | Weight (Lbs.) |
|----------------|---------------------|----------------------|----------------------|------------------------|------------------------|---------------|---------------|-----------|-------------|--------------------|---------------------|---------------|
| | | Bare Steel Range Min | Bare Steel Range Max | Urethane Pad Range Min | Urethane Pad Range Max | Head-room Max | Head-room Min | Pad Width | Bail Height | Bail Opening Width | Bail Opening Height | |
| HBTA-1/2-2.5/4 | 1/2 | 2.5 | 4 | 1.75 | 3.25 | 15 | 13 | 2.25 | 0.63 | 1.69 | 1.69 | 10 |
| HBTA-1-4/7 | 1 | 4 | 7 | 3.25 | 6.25 | 24 | 21 | 5 | 0.63 | 1.69 | 1.69 | 25 |
| HBTA-1-7/12 | 1 | 7 | 12 | 6.25 | 11.25 | 38 | 34 | 6 | 0.75 | 2 | 2 | 55 |
| HBTA-1-10/15 | 1 | 10 | 15 | 9.25 | 14.25 | 35 | 25 | 6 | 0.75 | 2.25 | 3.25 | 120 |
| HBTA-1-15/20 | 1 | 15 | 20 | 14.25 | 19.25 | 42 | 31 | 8 | 0.75 | 2.25 | 3.25 | 210 |

* 1 US Ton = 2,000 Lbs

LOAD INFORMATION:

Describe the material you are planning to lift: _____

Tong Type Needed:

- ☐ **Supporting** (Designed to lift crates, boxes, containers, & other square/rectangular shaped materials)
☐ **Indentation** (Designed to lift ingots, boxes, bales, and other straight sided materials)

Supporting/Indentation Tong Load Dimensions:

Min (inches) Width _____ Length _____ Height _____ Weight _____

Max (inches) Width _____ Length _____ Height _____ Weight _____

Desired Tong Lift Point: ☐ Width Side ☐ Length Side

Product Positioning Prior Lift: ☐ Flat Surface ☐ Rack ☐ Other (specify): _____

Product Positioning Post Lift: ☐ Flat Surface ☐ Rack ☐ Other (specify): _____

Does Lifter Require Protective Lining To Prevent Damage To The Load: ☐ Yes ☐ No

Is A Latch Required (Used to assist with hands-free operation): Yes ☐ No ☐

Is An Auto-Latch Required (Used to assist with hands-free operation): ☐ Yes ☐ No

Is The Load Hot: ☐ Yes ☐ No

If Yes: Max Temp: _____ Required Lifter/Load Contact Time : _____ Min Time Between Lifts _____

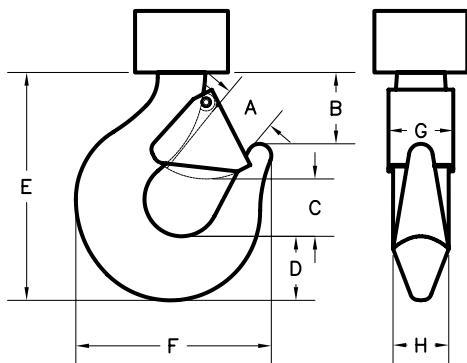
CRANE SPECIFICATIONS:

Distance Between Top Of The Load To The Crane Hook High Position:

Crane Classification(s): ☐ A ☐ B ☐ C ☐ D ☐ E ☐ F

CRANE HOOK SPECIFICATIONS (Inches):

A: _____ B: _____ C: _____ D: _____ E: _____ F: _____ G: _____ H: _____



Please provide pertinent application information not supplied above (extreme product or operating temperature, extreme environmental conditions such as temperature or moisture, space or headroom restrictions, additional specifications):
