



Quick Change Blowhead

Recent developments to the Lattimer QC Blowhead Arm have increased its strength utilising an I beam design and lowered its weight by reducing its section generating extra machine clearance.

The lightweight blowhead body is manufactured from high quality aluminium billet with a steel QC adaptor providing secure clamping and eliminating the issue of casting failure.

Modifications to the design of the arm have resulted in a significant weight reduction and a substantial increase in strength, even with the reduced cross section.









- To eliminate the inherent issue of cracked castings on cast blowheads, the Lattimer QC blowhead features a steel clamping section.
- 2 Air feed steel insert eliminates torn threads on the final blow and finish cooling ports. Air pipe adaptors are positioned close to the point of rotation to reduce drag and inertia.
- **3** The steel QC adaptor utilises a large clamping "pad" providing excellent clamping force preventing movement during operation.
- **4** A new, user friendly latch secures the position pin of the lock rings.

Benefits

All QC Blowheads are available with industry

standard lock rings. Customer specific options

- Significantly lighter, stronger, and narrower
- Improved service life

are available on request.

- Eliminates casting failure and torn threads
- **Positive clamping**
- Increased machine clearance
- Interchangeable with the previous Lattimer and industry standard QC arms

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