

Deep Hole Drilling & Gun Drilling

Deep hole drilling and gun drilling are the most accurate methods for producing precision holes in all material grades. Be it blind holes or through holes, on the centre line or eccentric to the centre line. Deep hole drilling and gun drilling consistently produce precision holes in any component.

Not only are they the most accurate methods for producing single holes. They are also the methods which offer the tightest tolerances on multiple hole operations, leading to multiple bore components achieving t.l.r and concentricity to within .005".

Here at Mollart-Cox we have always specialised in these fields of engineering. We have 8 deep hole drilling machines and 11 gun drill spindles which can accommodate parts up to 1000mm dia x 6000mm long. Drilling from 3.5mm up to 300mm diameter holes from

solid in any grade of material. We also have one table type machine which specialises in boring prismatic parts up to depths of 2500mm.

Mollart-Cox is at the cutting edge when it comes to deep hole and gun drilling tooling. Working closely with our tooling manufacturers, we research. develop and trial numerous amounts of next generation tooling. We can machine any shaped bores and can develop tooling to complete even the most demanding drilling applications. Mollart-Cox endeavour to please every customer, from the initial enquiry stage through production resulting in a precision machined component delivered on time.

Please contact Mollart-Cox Engineering for more details.









Unit 1, Broombank Road, Chesterfield Trading Estate, Chesterfield S41 9QJ Tel: 01246 458090 Fax: 01246 458091