

# PROBLEM SOLVER

## SIMPLE BUT GENIUS HOLE ENLARGEMENT ARBOR



**Problem:** A well known fabrication company with a number of branches throughout the UK were experiencing major teeth strippage of their band saw blades when cutting tubes, structural beams and other types of intermittent cutting. This wasn't the only complaint, this was becoming a common fault with interrupted cuts and Starrett R&D decided to find a solution to the problem.

**Solution:** Fortunately, **Starrett** already had a solution to this problem with the **A19 Hole Enlargement Arbor** - the perfect solution to this surprisingly common problem.

Replacing the pilot drill, the A19 allows cut out diameters to be enlarged by attaching a saw of the same size to that of the existing hole. This saw then acts as the pilot for the larger diameter saw that is attached to the arbor. Simple but genius!

General Engineering



Ref: P5082

Let's make industry work better

