



Drilling / Reaming / Tapping Machines

As part of their range of innovative machines for fastener manufacturers, Earlson Technology have developed servo-controlled tapping heads which allow thread pitches to be changed at the press of a button.

As an example; these servo tapping heads have been incorporated into a customised Reaming and Tapping Machine for Aerospace Nuts.

Features

- Reaming and tapping 2 different nut sizes simultaneously
- Production rates up to 24 parts per minute.
- Customised touch-screen operator control.
- Tool wear monitoring by measurement of spindle current
- Quick Changeover
- Automatic removal of swarf from parts

Other examples of special-purpose drilling machines include this Automatic Cross-Hole Drilling Machine (below) which puts 4 holes around the diameter of a hollow bush.

