

# QUANTAMATIC

Quality Assured Turned Parts

Experts in Swiss Escomatic & Japanese Star CNC machines | Supplying a GLOBAL customer base

Industries:  
Automotive  
Aerospace  
Sports/Leisure  
Jewellery  
Marine  
Electronics  
Agriculture  
Safety  
Domestic



# World class components produced by **Skilled Dedicated Experts**

## Quantamatic

We specialise in the manufacture of high volume **small precision turned parts**, up to a maximum outside diameter of 20mm using fully automated Swiss coil fed **Escomatic** and **Japanese Star CNC** sliding head machines, to maintain a constant degree of accuracy. High productivity and efficiency are fundamental to our lean-price policy.

## Quantamatic Quality

We work in line with our **BS EN ISO 9001:2015 Quality Management System**.

We provide component documentation in line with the **ISO/TS 16949 (PPAP) Quality Management standard**, as per customer specific requirements.



## Our Machines

Automatic and numerically-controlled lathes used for the production of small diameter parts ranging from 0.80 to 20mm. Unlike conventional lathes, escomatics are based on a unique concept that results in quicker changeovers and more efficient production. The material, which is coil stock or bar available up to a length of 500mm, does not rotate. The cutting tools are mounted onto the tool head which rotates around the material to produce the components.

A wide range of attachments facilitate:

- Front threading
- Back threading
- Back drilling
- Cross drilling
- Milling
- Slotting
- Crimping
- Knurling
- Indexing

**Fully automated 24/7 production**, in ferrous, non-ferrous and exotic materials, all from coil and bar, in round, square, hexagon, rectangle and custom profiles.

## Committed to Excellence

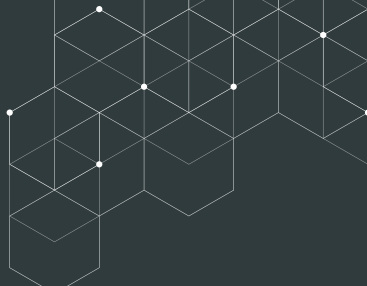
We hold **Quality Approved Status** for many customers and welcome on-site audits.

Our technicians monitor key dimensions, using optical projectors, toolmakers microscopes and digital measuring devices. The team is supported by computerised production and logistical control systems.

Our Inspection department is equipped with accurate measuring, gauging and electronic test equipment calibrated by an independent accredited laboratory.

## Right First Time

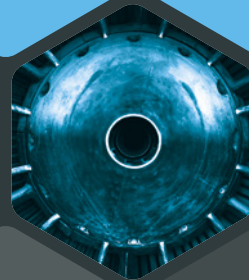
Right First Time Samples are provided by our priority CAM facility. This service improves Quality, saves Time, resulting in overall Savings.



Capacity  
to produce  
**millions**  
of parts  
a week

Superior surface  
polishing  
rotary barrelling  
machines

Contaminate free  
product through  
vapour & ultra-  
sonic cleaning



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