

MADE IN HOLLAND



**BETECH**

**YOUR DEFENSE PART. OUR PRODUCT.**



# SERIAL PRECISION TURNING FOR **MISSION-CRITICAL** APPLICATIONS

From prototype to long-term serial production - predictable, traceable, always European.

## INNOVATION & AUTOMATION SMART PRODUCTION. ZERO DEFECTS.

Fully automated 24/7 production, AI-supported SPC analyses and inline measurement.

Every series is monitored via a closed-loop measurement system that continuously collects data for process improvement and repeat accuracy. Flexible response to urgent or large-scale defence programmes.

## TECHNICAL CAPABILITIES DESIGNED FOR DEMANDING DEFENCE APPLICATIONS

- ▶ Fasteners and coupling components
- ▶ Precision bushings and cartridge parts
- ▶ Threaded, locking and spring elements
- ▶ High heat and vibration-resistant components

### MATERIALS

- ▶ Stainless steel
- ▶ Hardened steel
- ▶ Aluminium
- ▶ Nickel alloys
- ▶ Brass

### PRODUCTION RANGE

- ▶ Highly competitive from series of 5.000 pcs
- ▶ Average series between 25.000 and 1.000.000
- ▶ Diameter range:
  - Bar/tube:  $\varnothing$  1 mm to  $\varnothing$  80 mm
  - Sawn pieces:  $<\varnothing$  140 mm

### TRACEABILITY

- ▶ Full batch traceability • EN 10204 material certification
- ▶ Secure data exchange and physical access control

## QUALITY & COMPLIANCE

# CERTIFIED. TRACEABLE. SECURE.

Full traceability per batch with material certificates EN 10204. SPC on key dimensions; Cpk reports on request. NDA, encrypted file exchange and physical controls standard. Export control per EU Dual-Use and ITAR integrated into the quotation process.

- ▶ ISO 9001 • ISO 14001
- ▶ AQAP-2120 / EN 9100 on request
- ▶ FAI • PPAP Level 1-4 • CoC
- ▶ EU Dual-Use & ITAR compliant

## SUPPLY SECURITY & PARTNERSHIP

# PREDICTABLE. SCALABLE. ALWAYS EUROPEAN.

Standardised programming and tooling per platform guarantee repeatability across the full system lifecycle. Dual machine capacity and 1,000T storage ensure continuity. Co-engineering aligned to customer documentation formats - short lines, clear reporting, full transparency.

- ▶ 24/7 production • Emergency power back-up.
- ▶ 100% European raw materials, certified.
- ▶ Co-engineering: aligned to customer documentation and validation formats.



Our position

# ZERO DEPENDENCY ON ASIA OR AMERICA

**90M+** Components produced per year

**90** CNC Machins, 24/7 automated

**55%+** Own energy via solar fields + 1 MWh battery

**1000T** Storage for supply continuity

## EUROPEAN INDEPENDENCE

- ▶ 100% produced in the Netherlands
- ▶ European materials & certified supply chain only
- ▶ Independent of geopolitical risk
- ▶ 1 MWh battery - production continues during grid outages



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