

Gear-Headed Engine Lathe with Precision Bed Ways

This gear-headed engine lathe is designed for precision metal cutting and turning operations. It features precision ground and supersonic frequency hardened bed ways and a spindle supported with precision roller bearings.



Overview

Precision Gear-Headed Engine Lathe

The CQ6230A gear-headed engine lathe is a versatile and robust machine tool engineered for high-precision metal cutting and turning operations. Featuring a sturdy bed, carriage, and tailstock, it ensures exceptional stability and accuracy during complex machining tasks. This machine is perfectly suited for a wide range of applications including turning, facing, drilling, boring, and threading on various metal workpieces.

Technical Features

Design Highlights

- Robust geared headstock
- Precision bed ways
- Integrated leadscrew for threading
- Adjustable cross slide
- Compound rest for angled cuts

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| Model Number | CQ6230A |
| Machining Operations | Turning, Facing, Drilling, Boring, Threading |

Performance Metrics

Performance Highlights

1 Variable

Wide Spindle Speed Range