

## **KINEFORM™ Rolling Dies**

The Preferred Cylindrical Die Source For Over 56 Years

**Threads**

**Worms**

**Knurls**

**Ball Screws**

**Serrations**

**Splines**

**Fins**



*High Quality Precision Tooth Forms at Competitive Prices*

### **Providing Dies For:**

- Power Generation Components
- Aerospace Fasteners
- Automotive Components
- Nuclear Fasteners
- Military Components
- Construction Anchors
- Power Tool Shafts
- Appliance Shafts
- Medical Components

### **Application Engineering:**

- Evaluate part function
- Develop rollable forms
- Material flow analysis
- Computer generated design
- Force & torque evaluation
- Define blank requirements
- Design and manufacture dies
- Develop work support tooling
- Test rolling the dies
- Specify cycle & setup parameters

**Your Global Source For High Performance Cylindrical Dies**

K-RO-DI-BR-0006

Continuous process improvement in manufacturing capabilities is key to supplying the most advanced cylindrical dies in the global marketplace.

We continue to invest in the latest manufacturing technology and skilled personnel to better serve our customer base.

Our Process Development Team has many years of experience working with our customers to provide advanced die design and process development solutions.

## **NEW 4-Axis CNC Cylindrical Die Grinding System**

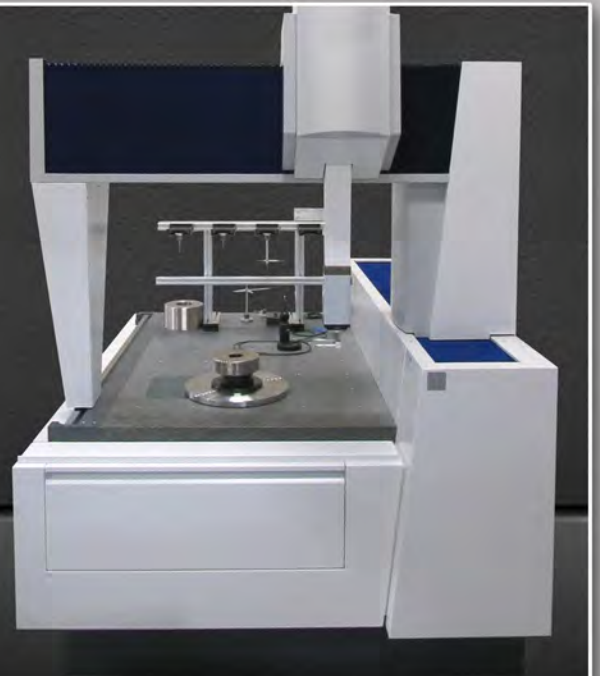
- Capable of grinding die diameters up to 381mm (16")
- Lead angles from 0 to 90°
- Temperature controlled environment



***KINEFORM™ advanced dies are manufactured and inspected on our state of the art Die Grinding Machines and High Precision Coordinate Measuring System***

## **NEW Ultra Precision Coordinate Measuring System**

- Measuring resolution down to 0.4 microns
- Profile and lead check
- Roundness and concentricity check



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