

800-543-6237 www.lyndexnikken.com

# **MMC Collet Chuck Features**

## **ACCURACY in Small Diameter Cutting**

The Mini-Mini Chuck (MMC) features a slim and compact body for precision machining with small diameter tools (up to 0.5"). It is an ideal toolholder for high-speed machining applications.

#### High-Speed, High-Precision: Max. 30,000 RPM (balanced at G2.5)

- Precision ground and pre-balanced, ensuring accuracy and reliability during high-speed operations.
  - Most flexible Collet Chuck for machining Die Mold, Aerospace, and Medical parts by providing both clearance and accuracy.

#### High Runout Accuracy:

• Within 0.00012" at 4 times the diameter of the cutting tool!

#### **Coolant-thru Capabilities:**

 Coolant-thru tool as standard

### Easy-to-use draw-in collet clamping mechanism: clamp/unclamp just with a wrench!

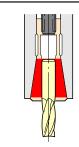
Standard type Mini-Mini Collet Chuck



 Periphery coolant for milling

## Slim, Compact Nose and Front Clamping

No collet nut required! An internal draw-in collet clamping mechanism results in strong, high-precision gripping and allows for a slim nose that can access hard to reach areas.



Slim and compact nose with strong gripping at nose

> MMC 4: Ø 15mm MMC 8: Ø 20mm MMC 12: Ø 30mm

