

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 where clearance is needed.



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



Easy-to-use draw-in collet clamping mechanism

Clamp/unclamp with just a wrench!

"A" type Mini-Mini Collet Chuck



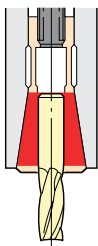
Standard type Mini-Mini Collet Chuck



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: \varnothing 15mm (0.591")

MMC 8: \varnothing 20mm (0.787")

MMC 12: \varnothing 30mm (1.181")

