ERos TOOLHOLDING SYSTEM
PREMIER ON-SIZE CHUCKING FOR EXTREME PERFORMANCE

ENHANCED DESIGN & PERFORMANCE
- Patented collet/nut design for unmatched holding force
- Balanced at speeds over 30,000 RPM
- System accuracy of 3 microns at 3XD

MAXIMUM VERSATILITY & PRODUCTION
- High rigidity and accuracy allows for increased repeatability
- Maximum machining results across multiple applications
- Perfect for milling, drilling, reaming, and grinding

COST EFFECTIVE & SIMPLE-TO-USE
- Low start up cost
- No peripheral set-up equipment
- Best price-to-performance ratio available compared to other high performance hydraulics or heat shrink systems.

TOOLING TO MEET YOUR NEEDS

TOOLHOLDERS
- BT30/40
- CAT40/50
- HSKE32/40
- HSKA32/40/50/63/100
- HSKF63

COLLETS
- Eros 2 Micron standard Collet
- Eros 2 Micron Coolant Sealed Collet
- Eros 2 Micron Coolant Jet Collet

ACCESSORIES
- Mini And Standard ERos Nuts
- Roller Bearing Clamping Wrenches
- ERos Torque Wrenches

Parlec is a proud member of Techniks Tool Group.

CNC TOOLING SOLUTIONS
FROM SPINDLE TO WORKPIECE

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The machined precision of each component ensures even distribution of clamping forces over the entire surface of the cutting tool for unmatched machining results.

- ERos collets feature a specially formulated corrosion coating and trapezoidal thread for reduced friction, longer tool life and superior gripping power.

- The piloted nut provides extreme precision and extra reinforcement of the chuck diameter, resulting in maximum rigidity & compactness.

- The extended wall enables the collet to sit completely inside the collet seat for optimal grip force & stability.

Each factor of design and performance makes the ERos system the most cost effective solution for the most demanding applications.

- Highest quality manufacturing
- Highest stability & low vibration
- Improved production
- Best surface results
- Extended tool life

WHEN PUT TO THE TEST AGAINST OTHER TOOLHOLDING SYSTEMS, EROS PROVIDE THE BEST HOLDING POWER ON THE MARKET.