

ER16

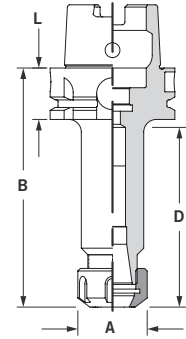


HSK63A & Straight Shank ER16 Collet Chucks

(Balanced to G2.5@18,000 RPM)



- Small diameter nose well-suited for working in close quarters
- Increased flexibility for milling, drilling, and reaming
- Flush precision collet nut, grips tool close to cutting edge for accuracy and rigidity
- Concentric to .0002" TIR puts tool precisely on spindle center line
- Wide range collets reduce collet and toolholder inventories
- Through spindle coolant standard
- **ER16 Collets found on pages 602-603.**



HSK63A ER16 Collet Chucks

| Capacity | Taper | A | Gage Length (B) | D | L | Max. Nosepiece Torque | Part # |
|-----------|---------------|------|-----------------|------|------|-----------------------|--------------------------------|
| .020-.393 | HSK63A | 1.26 | 2.50 | 1.30 | 1.02 | 24 ft lbs | RHSK63AER16250 |
| .020-.393 | HSK63A | 1.26 | 4.50 | 2.00 | 1.02 | 24 ft lbs | RHSK63AER16450 |
| .020-.393 | HSK63A | 1.26 | 6.50 | 3.00 | 1.02 | 24 ft lbs | RHSK63AER16650 |

ER16 Straight Shank Collet Extension

| A | B | D | L | Photo | Dimensions | Part # |
|-------|------------|------|-----|-------|------------|----------------------------|
| 1.259 | 7.0 | .750 | 5.9 | | | RSSER16700 |

ER16 Parts & Accessories

| Description | Photo | Dimensions | Part # |
|------------------------------|-------|------------|--------------------------|
| ER16 Replacement Nosepiece | | | RER16NPA |
| ER16 Collet Wrench† | | | RER16W |
| ER16 Stop Screw | | | RER16SS |
| ER16 Stop Screw Coolant Thru | | | RER16SSC |

†Required for assembly.

HSK63A Coolant Accessories

| HSK63A Coolant Tube | HSK63A Coolant Tube Plug | HSK63A Coolant Tube Wrench |
|---------------------------|---------------------------|----------------------------|
| | | |
| RHSK63ACT | RHSK63AHP | RHSK63ATW |

Toolholders