

Indexable Collet Chucks

Powerhold manufactures a complete line of standard and custom indexable collet workholding products. These are perfect for 4th and 5th axis milling applications, and are offered with a wide range of features to easily fit your needs. By using standard Hardinge type collets, a variety of parts can be gripped with the same base chuck

Standard versions are available in the following designs

- 5C or 3J collet sizes
- Pneumatic or Hydraulic actuation
- Full Thru-Hole capacity on each model

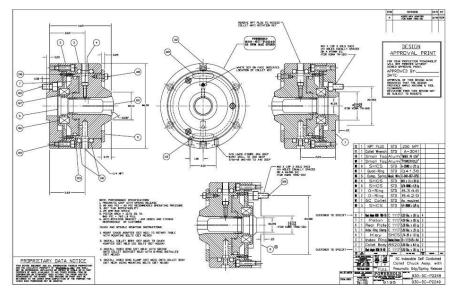


3J Indexable Collet Chuck

Available Options:

- 16C, S15, S20 or larger collet sizes
- Custom Rotary Table adapters
- Pull-Back or Dead-Length
- Indexable or Non-Rotating
- Closed Center or Thru-Hole
- ID Taper Mandrel designs

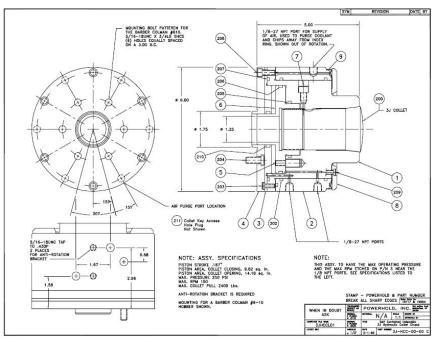
STANDARD INDEXABLE COLLET CHUCK MODELS





Standard 5C Chuck Features

Max Indexing Speed – 25 RPM Max Pressure – 80 psi Piston Stroke – 0.070" Max Pull Force – 750 lbs





Standard 3J Chuck Features

Max Indexing Speed – 150 RPM Max Pressure – 250 psi Piston Stroke – 0.187" Max Pull Force – 2400 lbs

Let Powerhold use our 50 Years of Workholding Experience to Design your Turnkey 4th or 5th Axis Workholding System



Powerhold has 50 years of experience in manufacturing chuck actuators and can integrate our custom taper collet chucks or mandrels to your rotary table for a seamless turnkey solution

