Quick Clamping Lathe Chucks

Steel Body – 3-Jaw & 6-Jaw Self-Centering Chucks



- RPM 100
- TIR 0.00059"
- For drilling and end mill sharpening as well as for fixtures with 5C and MT sockets
- BISON 3 and 6-jaw lever operated, super accurate, low profile chucks are designed to solve tool grinding problems
- Keyless and pinion-less gripping system allows the reduction of clamping and unclamping time to a minimum
- 6-jaw chucks provide a uniform distortion free clamping of workpieces
- Chucks can be mounted on the spindle noses of tool grinders, on rotary tables, indexing fixtures and measuring devices

Standard Accessories for 3-Jaw Chucks:

- 1 set of inside jaws
- 1 set of outside jaws
- 1 wrench

Standard Accessories for 6-Jaw Chucks:

- 1 set of jaws
- 1 wrench









Chuck Diameter (Inch)	Hole Diameter (Inch)	RPM Maximum	Weight (lbs)	Code	Chuck Diameter (Inch)	Hole Diameter (Inch)	RPM Maximum	Weight (lbs)	Code
3	0.95	100	2.4	355289	3	0.95	100	2.8	355293
4	1.26	100	7.1	355290	4	1.26	100	6.2	355294
5	1.50	100	8.8	355291	5	1.50	100	8.8	355295
6-1/4	2.05	100	16.1	355292	6-1/4	2.05	100	15.4	355296

Quick Clamping Lathe Chuck Adapters

Fully Machined







Morse Taper

5C

5C Blank

Chuck Diameter (Inch)	Morse Taper	Code	Chuck Diameter (Inch)	Code	Chuck Diameter (Inch)	Code
4	3	355554	4	355559	4	355562
4	4	355555	5	355560	5	355563
5	3	355556	6	355561	6	355564
5	4	355557				
6	5	355558				