

Fellows

10-4 CNC Gear Shaper

The classic Fellows 10-4 Gear Shaper. Redesigned & engineered to meet today's rigorous gear production requirements.

An automatable, versatile, and modern CNC gear manufacturing machine tool built in America by Bourn & Koch, Inc.



Features & Specifications

The Fellows 10-4 comes standard as a 4-Axis mechanical CNC gear shaper with a Fanuc 0i-MD CNC control.

6 axes of CNC control are available with the addition of stroke position and length. A hydrostatic spur guide comes standard with the machine; optional helical guides are available. We also offer state-of-the-art electronic helical guides, allowing the operator to control the helix angle of the cut from the CNC.

To learn more about the full line of Fellows gear shapers, visit our website or call us today for a quote.

www.bourn-koch.com
(815) 965-4013

Shaping Direction:	Vertical
Stroke Type:	Mechanical
Stroke Range:	50 - 1300 SPM
Max. Diameter (External)	254 MM
Max. Diameter (Internal)	254 MM
Cutter Spindle Diameter	365 MM
Max. Swing	483 MM
Max. Face Width	102 MM
Max. DP (Spur/Helical)	6.35 Module
Max. Helix Angle	45 Degrees
Worktable Diameter	50 - 1300 SPM
Max. Workpiece Weight	600 Lbs.
Approx. Machine Weight	11,700 Lbs.