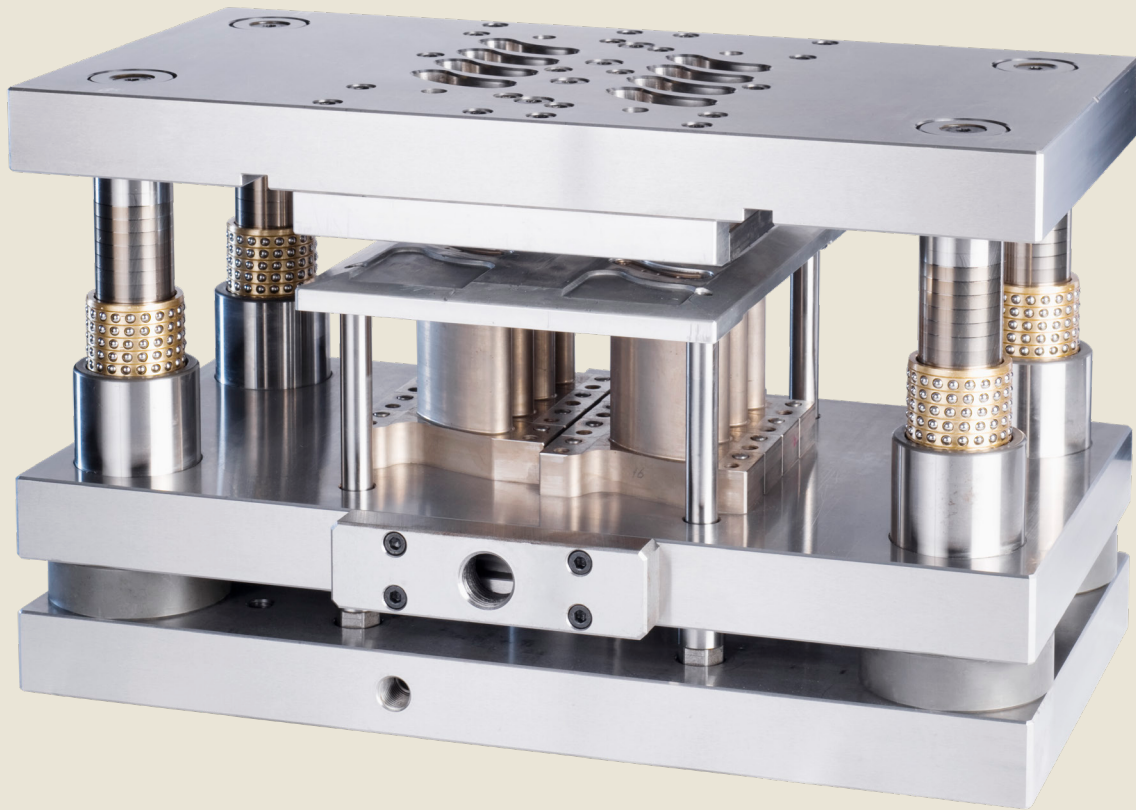




PUNCHING TOOLS FOR MEDICAL DEVICES

Function	High Selling Points	Typical Customer /Application	USP (Unique Selling Proposition)
Punching of liners, layers, foils, or membranes.	• Extreme precision down to ± 0.0015 mm. • Long tool lifetime. • Quick tool change without alignment. • Low maintenance cost. • Can be integrated into existing machines. • Flexible diameter and format options.	Manufacturers of caps, closures, foils, and sealing materials.	Custom-engineered tooling built for accuracy, durability, and rapid replacement.

**TELL US ABOUT YOUR PRODUCTION
NEEDS AND CHALLENGES
- AND LEARN HOW GRUBER MACHINES
CAN MAKE A DIFFERENCE**

GRUBER
TOOLMAKING WITH HIGH PRECISION & PERFORMANCE

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PUNCHING TOOLS FOR MEDICAL DEVICES

HIGH-PRECISION PUNCHING TOOLS

GRUBER A/S delivers high-precision punching tools for pharmaceutical high-volume production, including cap tools for vials and triple punching tools for Bruderer presses running up to 1,000 strokes per minute.

For thin-metal packaging, GRUBER develops robust draw-plate tools in round and non-round designs, built to support stable production and consistent product quality.

For plastic foil and other demanding thin materials, GRUBER manufactures premium punching tools with die clearances down to 0.003 mm — delivering the precision required for critical pharmaceutical applications.

