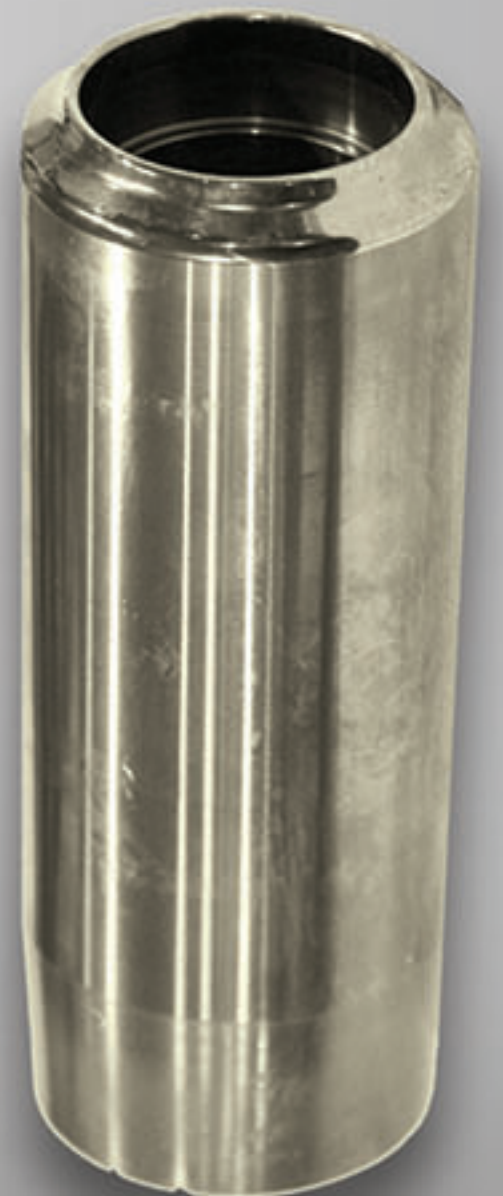
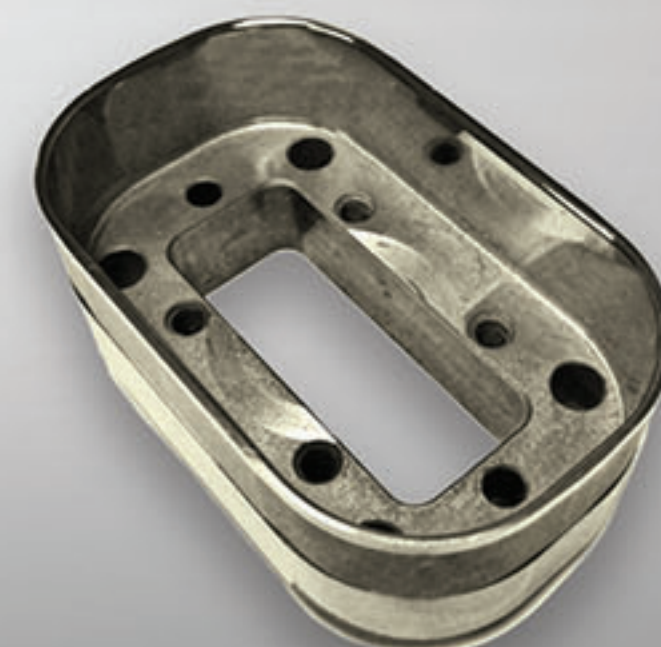


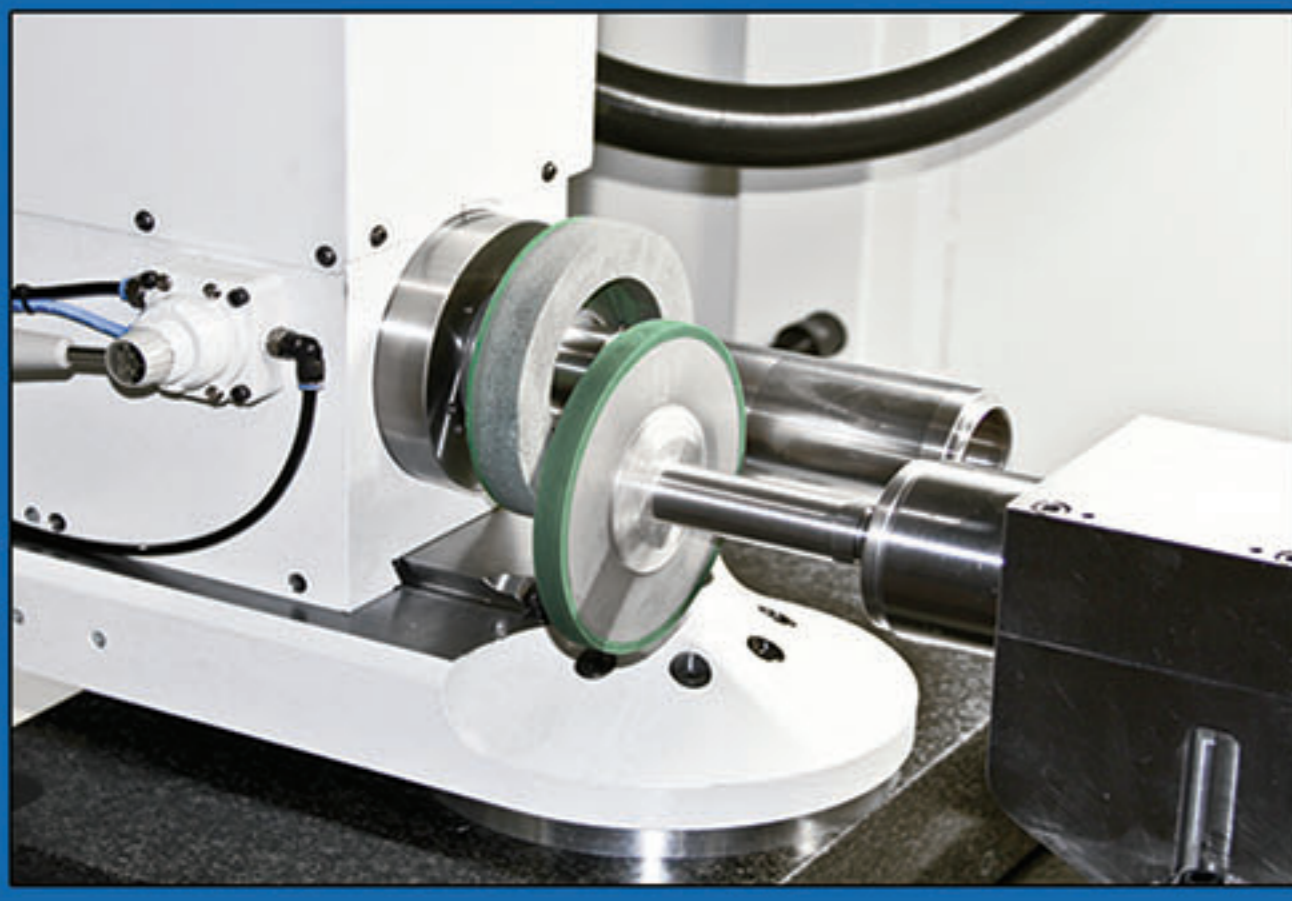
**BASARAN**  
GRINDER

**BASARAN**  
BT-450IR

# RING & PUNCH GRINDER

**NEW**  
BT SERIES  
PRECISION RADIUS GRINDER





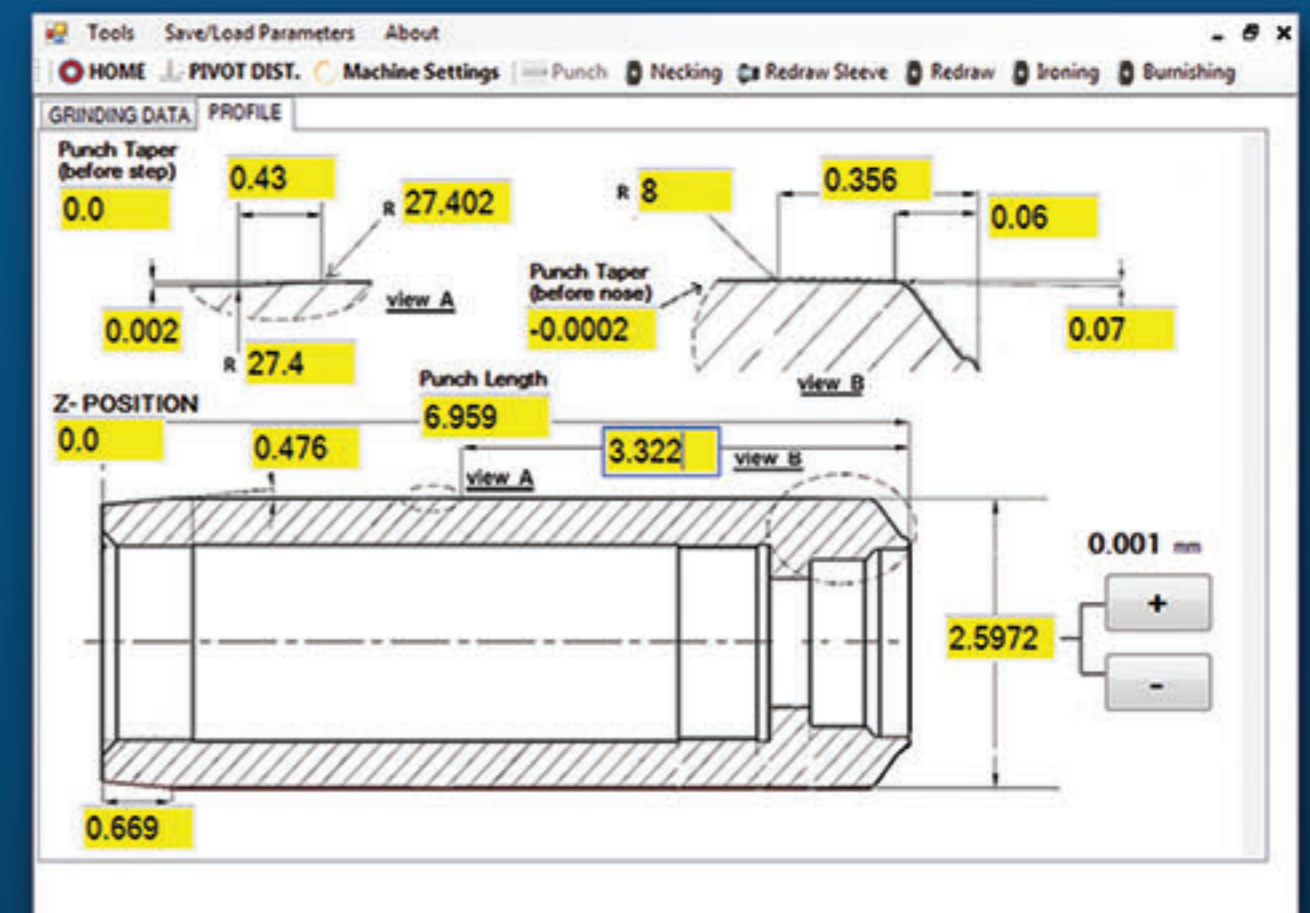
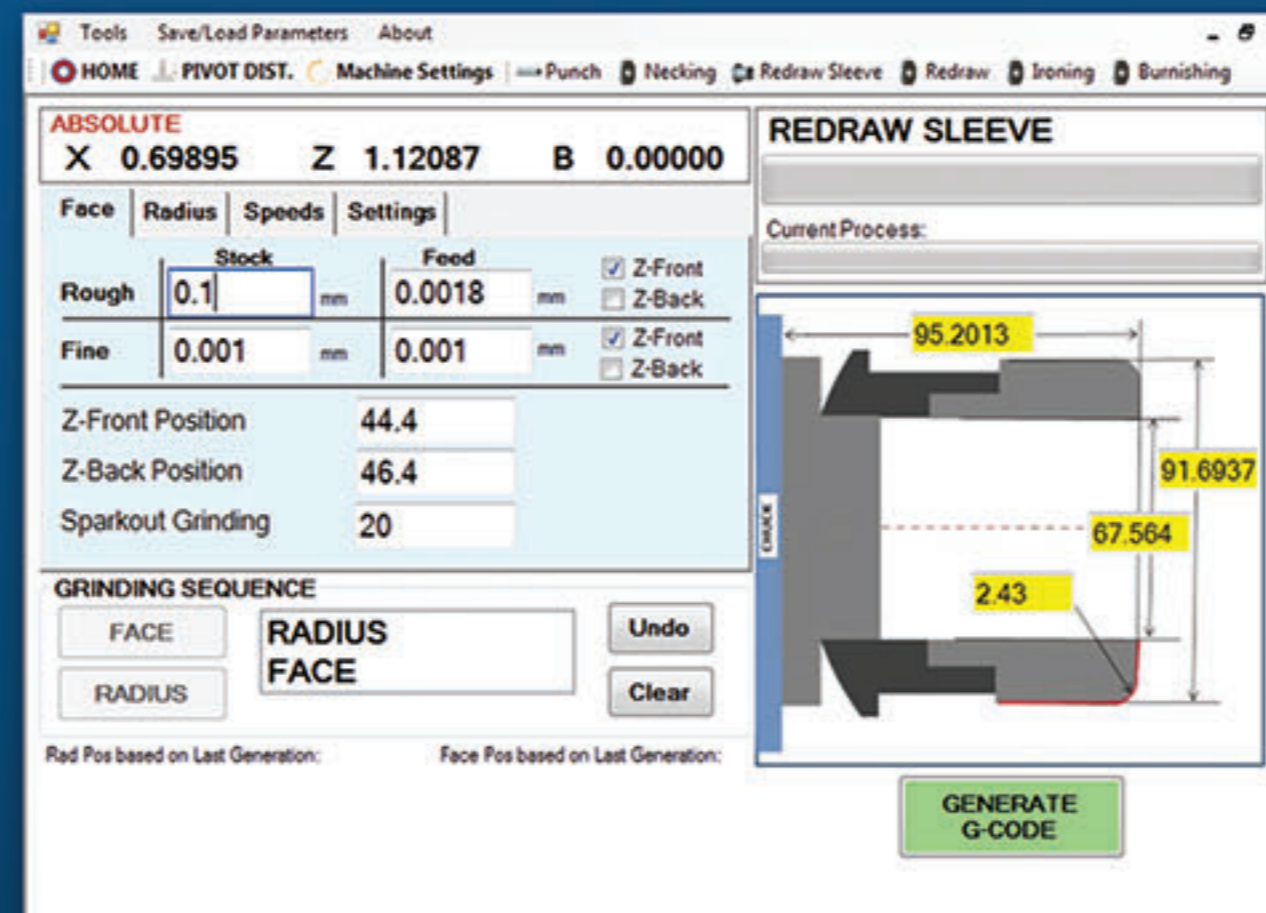
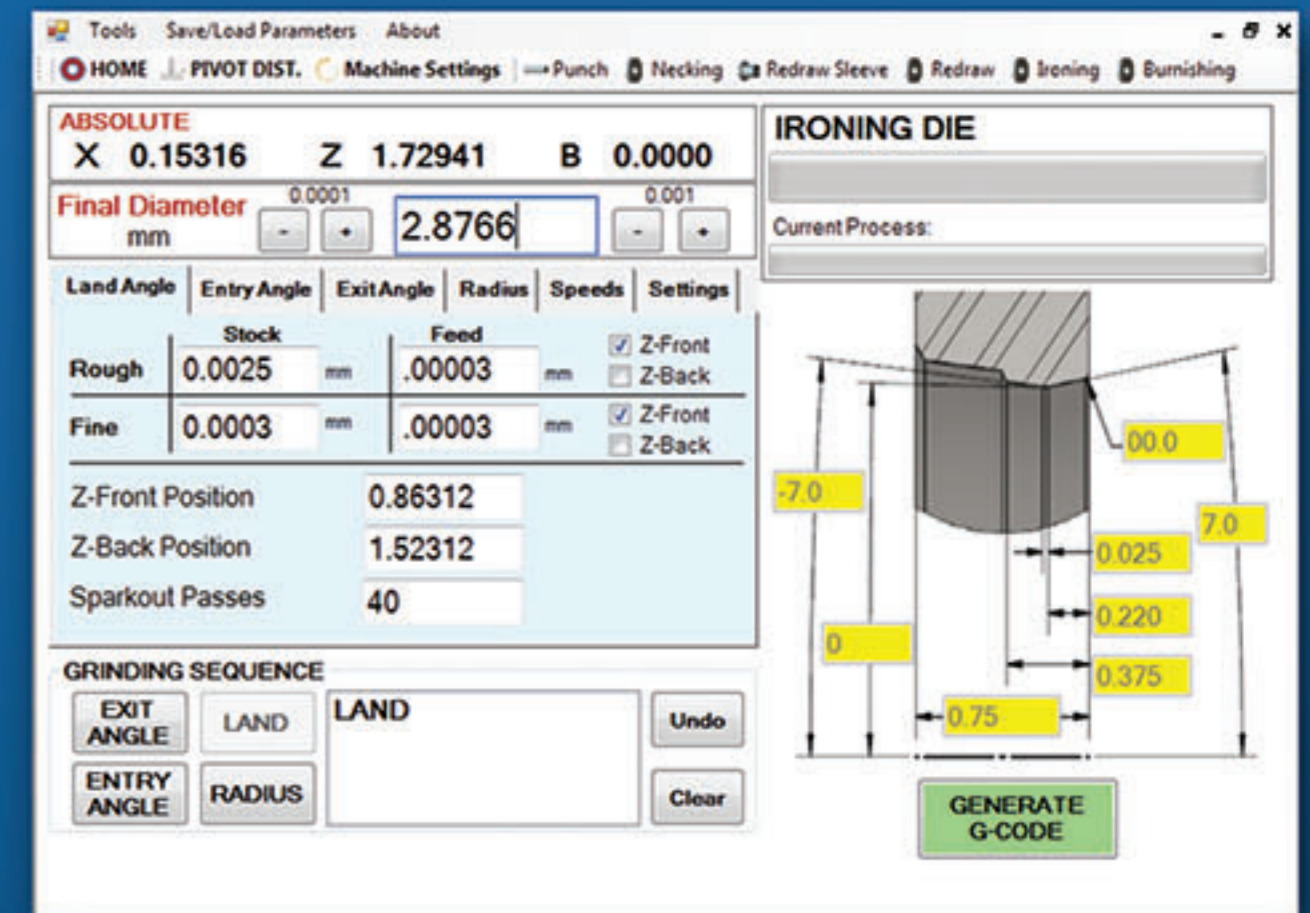
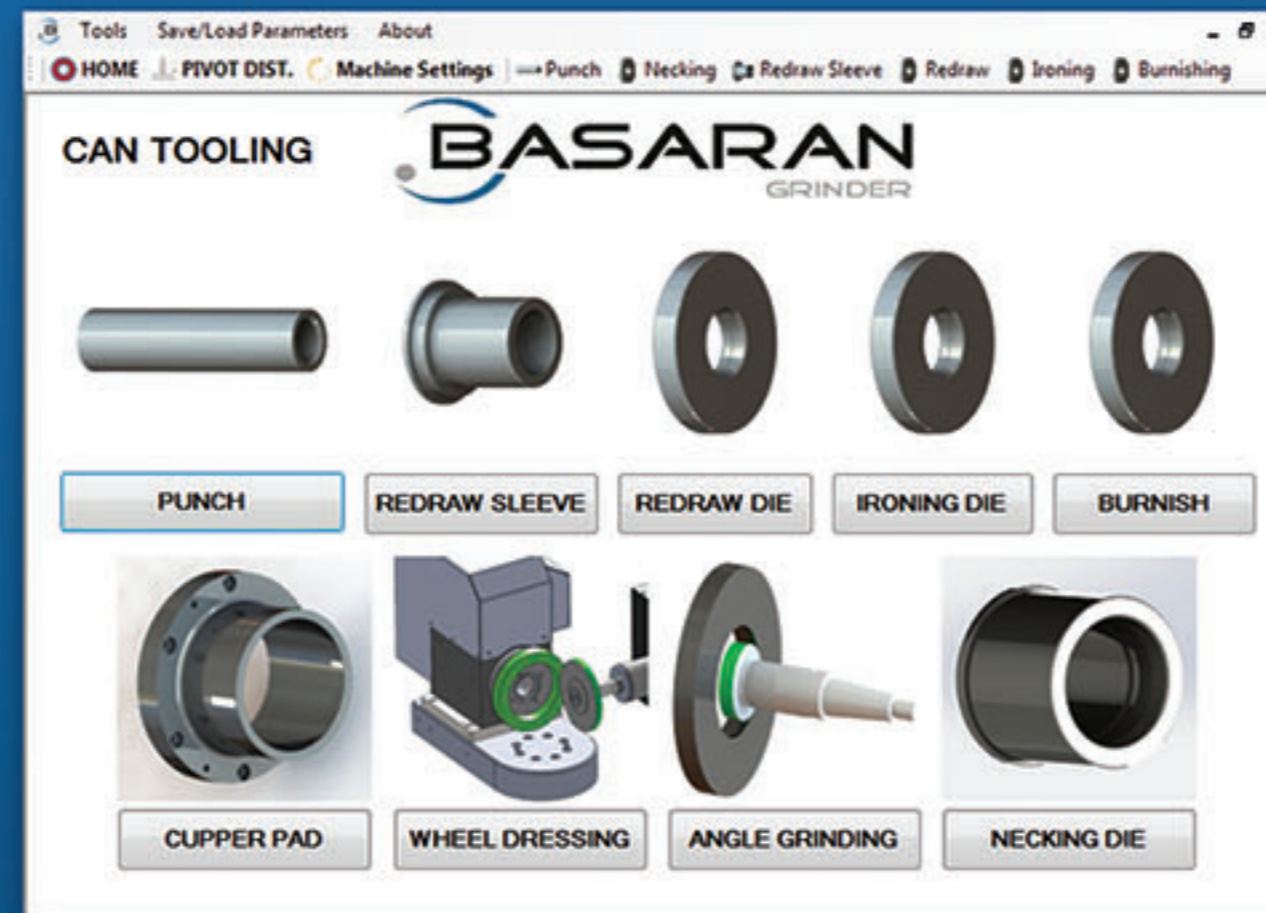
## PRECISION RADIUS GRINDER SPECIALLY DESIGNED FOR RINGS & PUNCHES

The BT Series Grinder is designed from the ground up for the grinding and finishing of all types of can tooling. Complete FEA analysis combined with over 30 years of know-how, we ensure the best possible quality product. Advanced manufacturing techniques increase quality while keeping cost down.

## FEATURES

- > Granite Bed
- > Special Polymer concrete base for exceptional damping
- > High precision preloaded linear slides with ball screw or linear motor drive options
- > Latest FANUC controller with full software package
- > C-Axis interpolation
- > Easily customizable
- > Compact Design
- > Integrated tooling cabinet for all Can Tooling regrinding needs

CHARACTERISTICS	BT-150IR	BT-250IR	BT-450IR	BT-650IR
Max. Internal Grinding Dia.	200mm (8")	250mm (10")	300mm (12")	500mm (20")
B-Axis Swivel Range	115°	190°	190°	190°
Work Swing	250mm (10")	300mm (12")	400mm (16")	600mm (24")
Max. Weight of Workpiece	25 kg	50 kg	50 kg	100 kg
X and Z-Axis Stroke	150mm (6")	250mm (10")	450mm (18")	650mm (26")



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