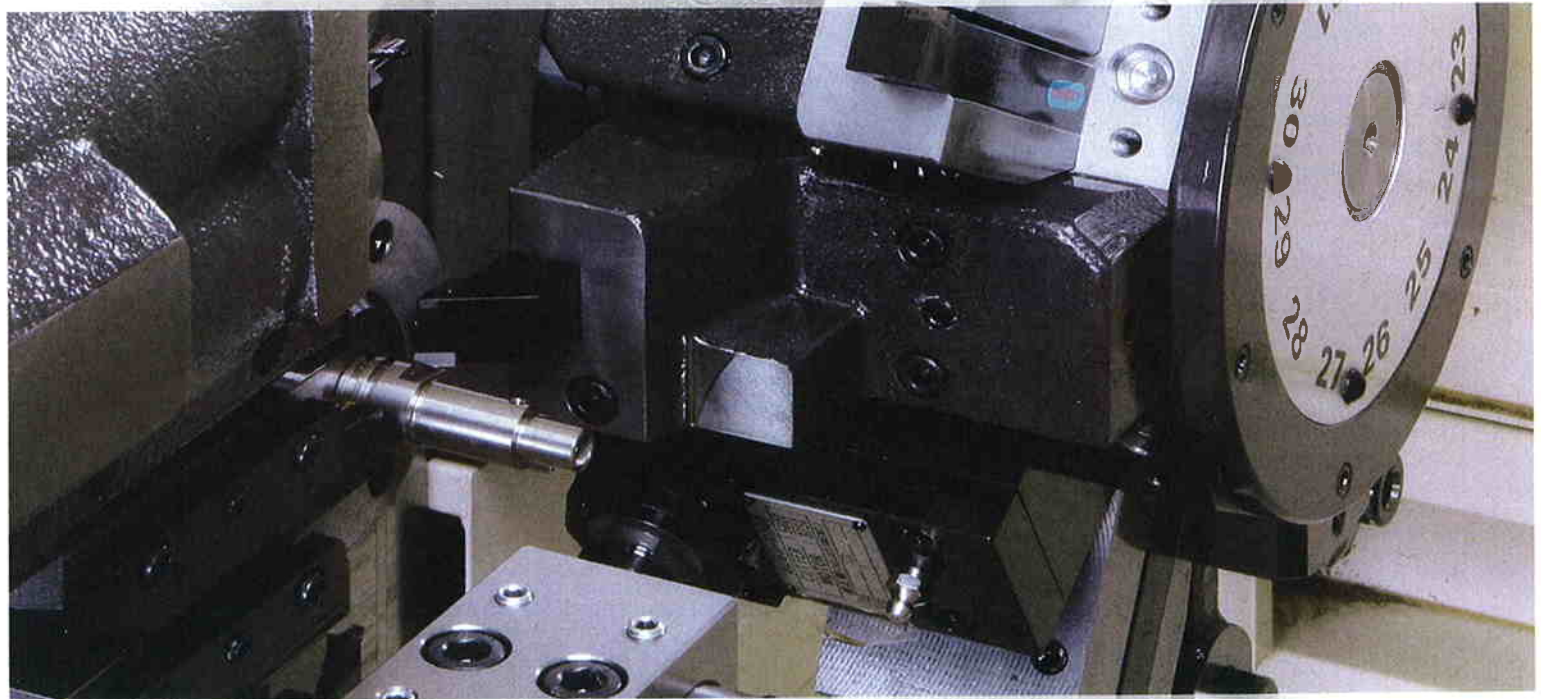


PRECISION TSUGAMI

CNC Precision Automatic Lathe

BH20 / BH20Z
BH38

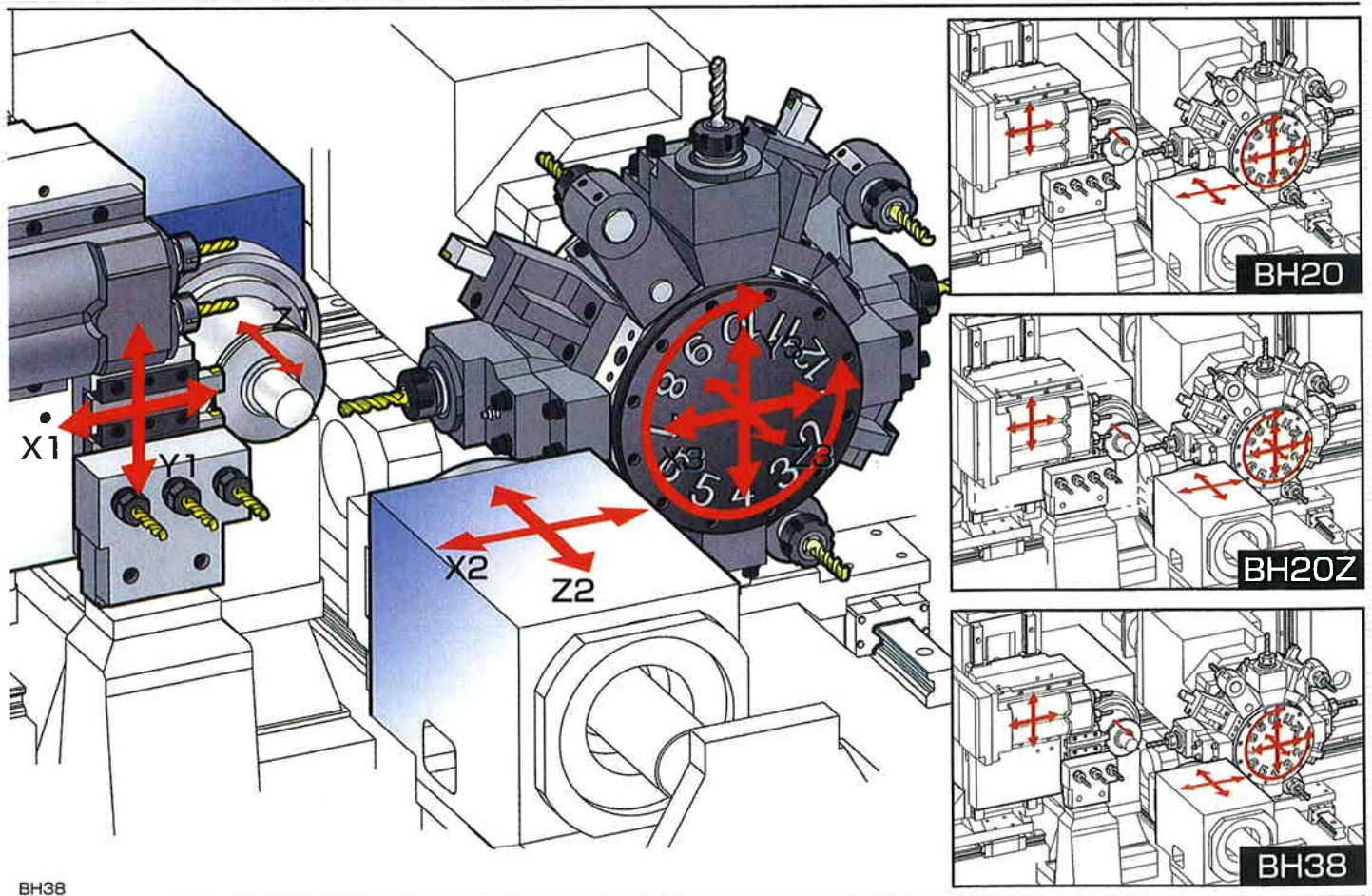


A sliding headstock type automatic lathe that encompasses the entire process
12-station turret + Gang type tool post + Back spindle



Complex-shaped parts machinable from bar stocks

- 12-station turret with independent drive mechanism
- Cycle time drastically shortened using three-path control
- Complete machining from bar stock
- BH20, BH20Z: Max. 35 tools BH38: Max. 34 tools
- More powerful main-spindle and back-spindle motors
- Many optional NC features are provided as standard.
- Automatic programming system for BH (optional)



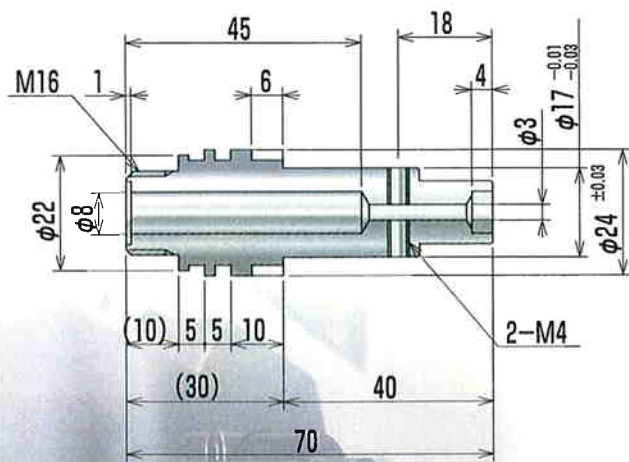
BH38



Photo: BH20/BH20Z

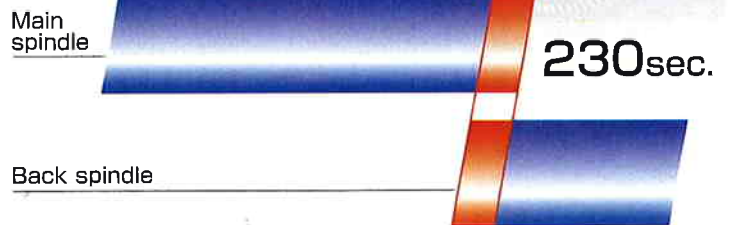
Machining example

Material ——— SUS303
 Bar stock diameter — $\phi 25$



Conventional model

Simultaneous machining time



BH38

Simultaneous machining time

