

PICOMAX® 60-M/HSC



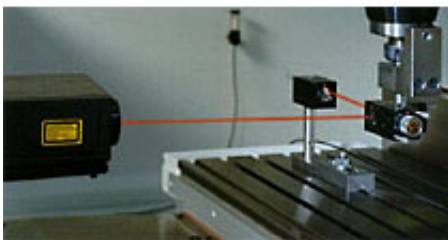
Configuration / drives

- Rigid vertical column design with integrated compound slides
- Generously dimensioned profile guideways
- Digital drive technology for high dynamics in the HSC range



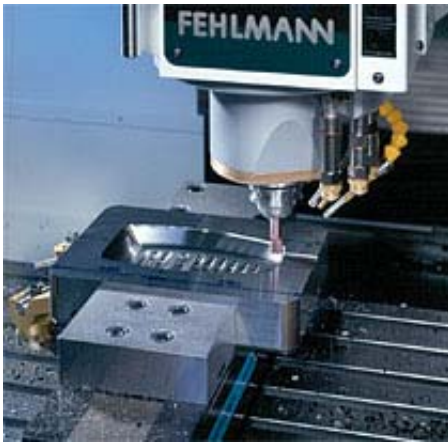
Precision / quality

- Direct measuring systems in all axes
- Scraped machine geometry
- In-house development, production, and assembly at FEHLMANN/Switzerland
- Quality assurance with state-of-the-art equipment
- High thermal stability and water-cooled motor spindle



Flexibility

- Universal motor spindle with 20'000 rpm (optionally up to 42'000 rpm) suited for both conventional roughing and HSC machining
- Large clamping surface cuts down on set-up times
- 700mm table-to-spindle nose distance
- The Heidenhain control unit is suitable for HSC characteristics and is well for workshop programming



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