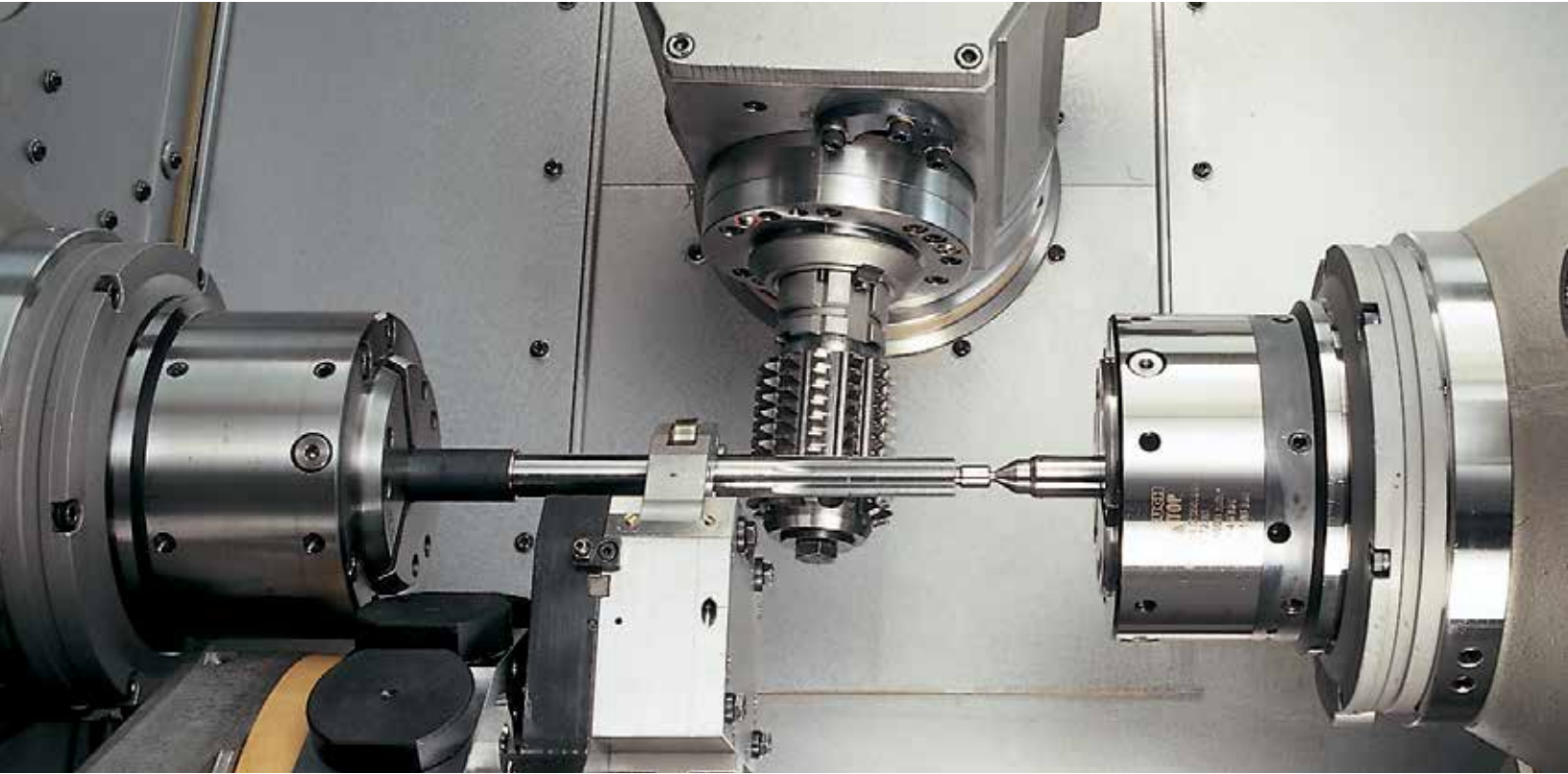


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North American Package

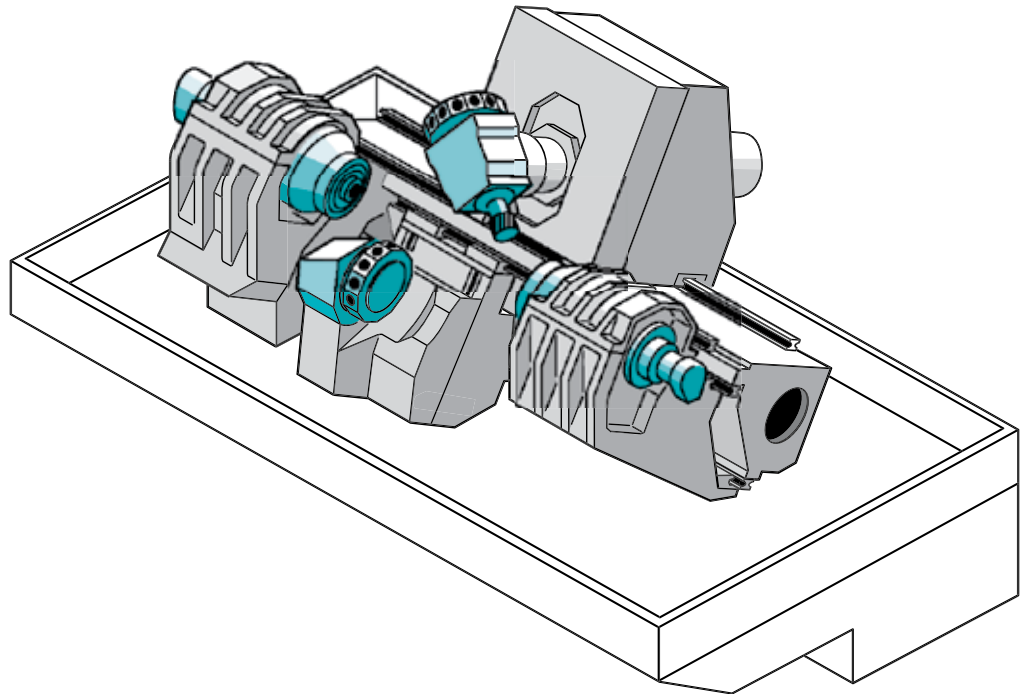
**CNC Turn-Mill Center INDEX G200
with INDEX C200-4D control
including selected full features at an attractive price.**

One step ahead.

G200 – powerful turning and milling

For efficient complete machining of bar stock and chuck turning parts

- Powerful main and counter spindle (motorized spindles)
- Simultaneous machining using 2 turrets (14xVDI25)
- The Y-axis and B-axis - running in hydrostatic, play-free bearings and swivelable 360° can be used on the main and counter spindle
- Additional milling spindle (HSK-B50, 5.5kw, 55 Nm)
- INDEX W slot tooling on turrets 1 and 2
- Counter spindle with programmable tailstock function



Example of a machine offer

with INDEX C200-4D control (Siemens 840D powerline)

- Main and counter spindle with bar capacity 60 mm max. speed 6,000 rpm, max. power 20/13 kW (100%)
- Stopper unit for counter spindle with integrated cooling lubricant line
- Remote adjustment of main and counter spindle clamping pressures from the CNC control
- Tool carrier 1 (X, Z, Y, B)
- Tool carrier 2 (X, Z)
- 28 tool stations VDI25 INDEX W slot tooling
- Tool drive for TC 1, 2 max. speed 6,000 rpm, max. power 5.5 kW (25%) max. torque 15 Nm (25%)
- Collet chuck for the main and sub spindle
- Milling spindle, max. speed 2,000 rpm max. power 5.5 kW, max. torque 55 Nm (25%)
- Workpiece removal unit with workpiece gripper
- Timed workpiece removal conveyor
- Slat band chip conveyor (1,250 mm discharge height)
- ECO fluid cooling lubricant system (8-80 bar, frequency-controlled) and ultra-fine cleaning (paper belt filter)
- Machine equipped for emulsion operation
- INDEX tool breakage and wear monitoring
- MBL and Unimag Bar loading interfaces for INDEX and third party bar loaders
- INDEX durable tooling package
- Line conditioning Transformer
- Initial Commissioning of machine
- 4 ½ days of operator training/assistance
- Shipping FOB INDEX Corporation

Custom workpiece setups not included, but can be quoted upon request

Please keep in mind that machine-specific and material-specific components, such as clamping devices, spindle reductions and accessories are also needed and are not included in the pricing.

INDEX Corporation

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