

Precision meets Motion



EWS . SpinJet

**High speed cutting up to 55,000 rpm
with real time rpm monitoring**



EWS
Tool Technologies

GreenLine

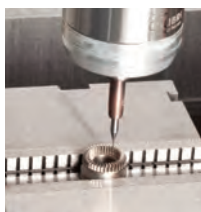
Short Facts

- Coolant driven spindle
 - uses existing machine coolant flow, to rotate the Jet spindle without an additional energy source
- save up to 70% of your machining time (35,000 up to 55,000 rpm)
- Operating range of coolant pressure 20 - 40 bar
- Operating range of coolant flow rate 10 - 20 l/min
- high speed cutting
- less tool and machine wear



APPLICATIONS

MILLING



THREAD MILLING



DRILLING



GRINDING



CHAMFERING



ENGRAVING



High Pressure Line

Power / Speed / Efficiency

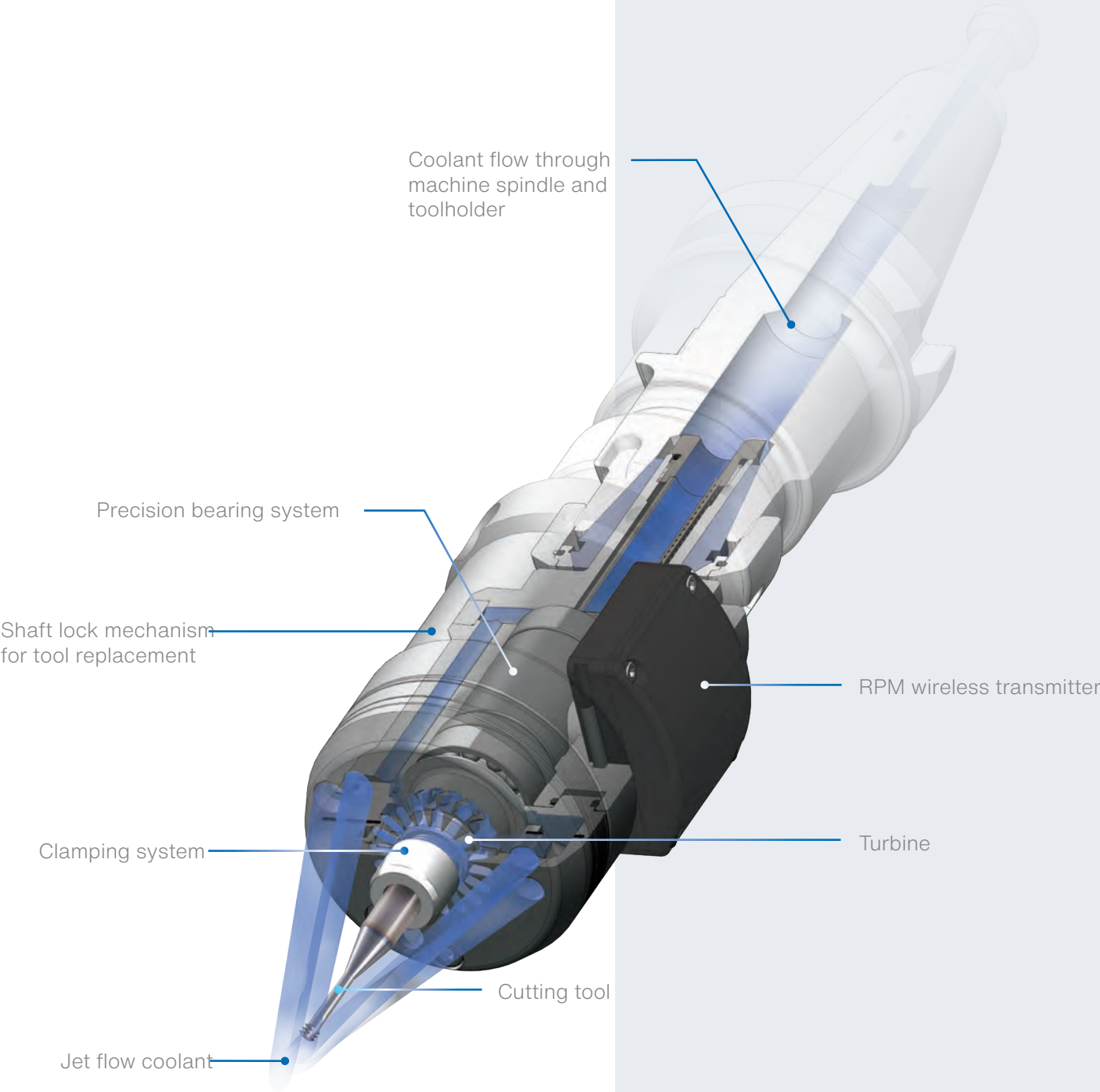
The high pressure speed spindle is ideal for finishing and semi-finishing applications using small diameter cutting tools; milling, drilling, chamfering, grinding and more...

Special Features

- Optimal pressure range from 40 to 70 bars
- Available power 0.35 to 1.5 kw
- RPM range 25,000 to 50,000 rpm
- Uses standard ER11 collet chuck



COOLANT-DRIVEN TECHNOLOGY





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