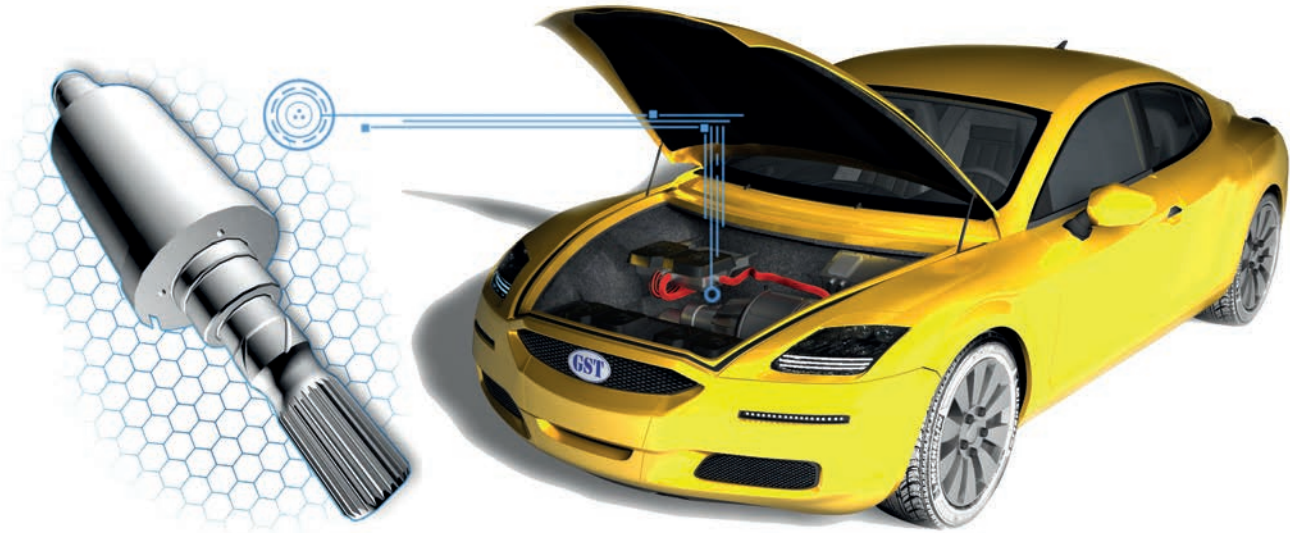




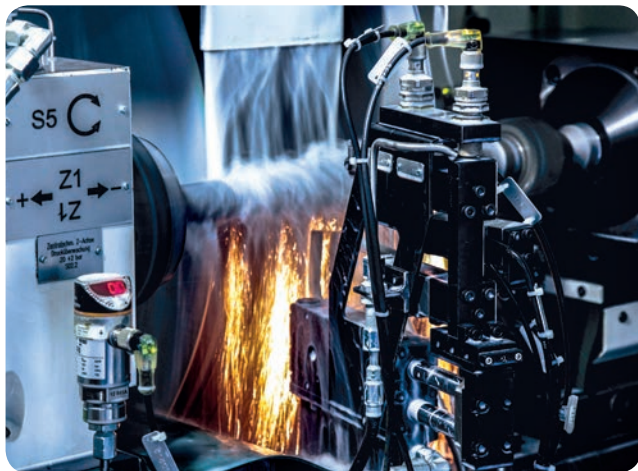
GST: CYLINDRICAL GRINDING EXPERTS



Rotor shaft grinding machines

E-Mobility for the FUTURE

For the serial production of electromobility rotor shafts GST has developed two highly productive standard grinders. Many rotor shaft manufacturers already place their trust in GST's technology and use our grinders in continuous operation.



■ **The basic machine type is our Complete C/CBN which is characterized by the following features:**

- **Complete grinding** of diameters using a corundum grinding wheel set
- **Simultaneous straight infeed grinding** of diameters, flat surfaces and grooves using a galvanic CBN wheel set

■ **A further significant increase in the machine output was achieved by developing the GST Double Cycle Complete C/CBN:**

- **No off-times** – times for loading and unloading, clamping and unclamping were eliminated
- This machine replaces **2-3 conventional machines**, therefore minimizing investment costs
- Space-saving design, reduced requirements of energy and operating supplies

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