

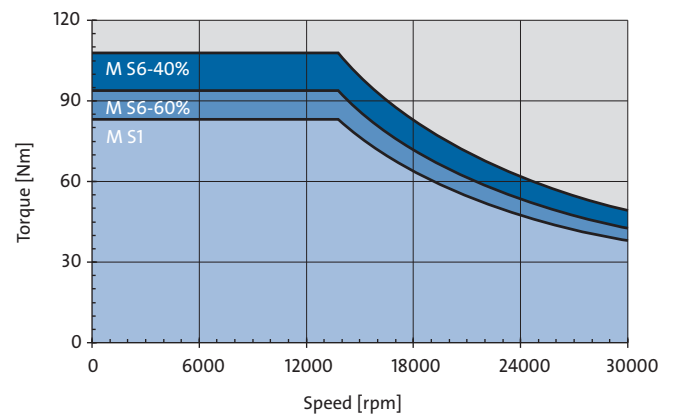
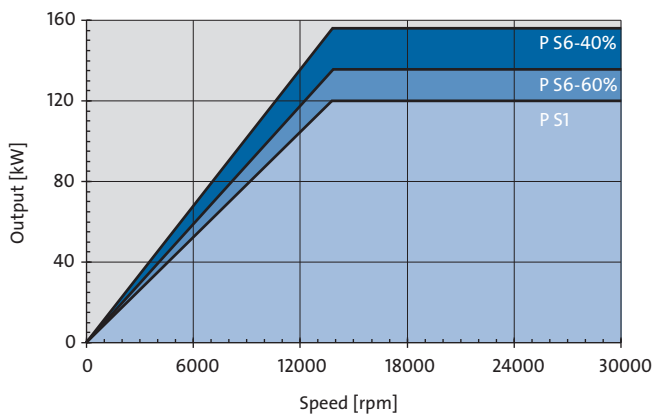
Motor Spindle For Extreme High Chip Production

FEATURES

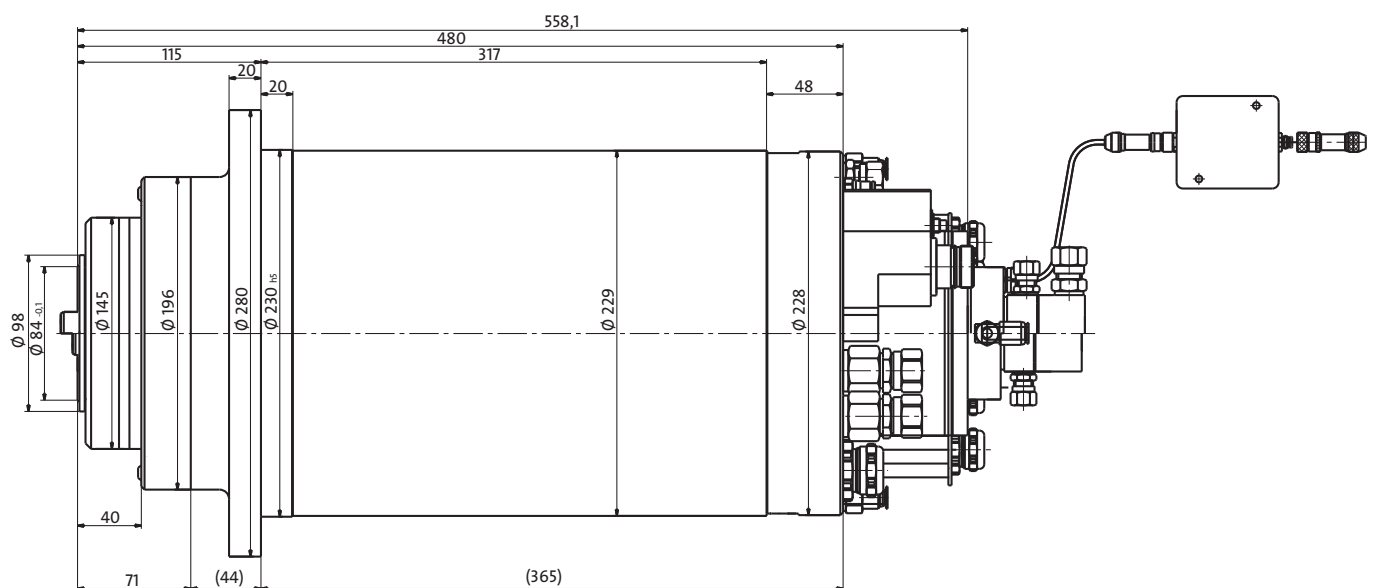
- Tool interface HSK-A 63
- Shaft displacement sensor
- Vibration sensor
- Encoder
- Hybrid bearings
- Oil/air lubrication
- Air purge
- Temperature monitoring of the front and rear bearings
- Coolant through the shaft and the housing

TECHNICAL DATA

Designation	Speed max. [rpm]	Output S1 at ... [kW]	Torque S1 up to ... [Nm]	... Speed [rpm]	Stiffness radial axial [N/μm]
HCS 230 - 30000/120	30000	120	83	13800	380 145



DIMENSIONS [MM]



Specifications are subject to change without notice.