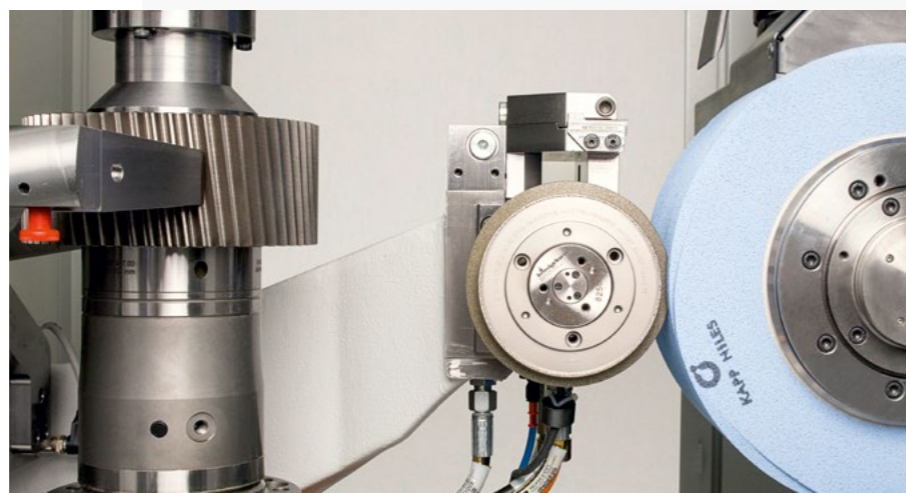


Integrated workpiece handling to ensure minimal non-productive times

Application of dressable tools with high cutting speeds



Functional, ergonomic machine design with compact footprint



KNG expert series

Gear centre



The KNG 350 expert is based on a compact, set-up-optimised machine concept and is intended for use in medium and large-scale series production of external geared components. The integrated workpiece handling ensures short non-productive times and can handle both bored parts and shafts. The new functional and ergonomic machine design paired with the innovative

user-friendly interface KN grind supports the user during set-up and optimisation of grinding projects. High-performance technology options combined with application-specific aligning and measuring functions enable maximum precision and surface qualities on the workpiece. The NC-controlled aligning device adapts automatically to different workpieces.

	max. tip diameter [mm]	max. workpiece length [mm]	module range [mm]	max. face width [mm]	max. helix angle [deg]
KNG 350 expert	350	700	0.5 - 5	400	±45