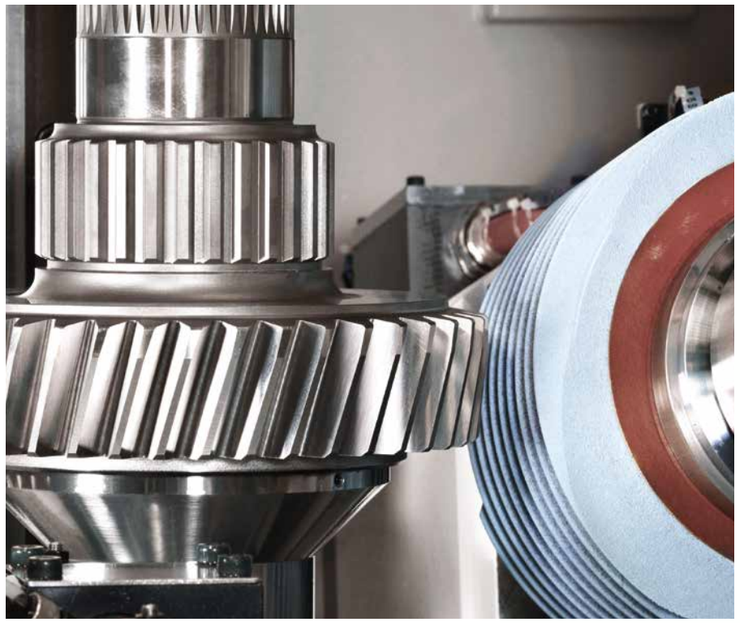
KX 300 P

Gear centre





Direct drives in
tool spindle and
workpiece spindle

Highest flexibility
due to various
machining processes







Flexible connection to
different automatic
loading solutions



Based on different tool and process technologies, user-specific, optimal production solutions can be configured.

The tool spindle with counterbearing can hold dressable and non-dressable grinding worms or profile grinding wheels. Due to the use of auxiliary spindles small grinding wheels up to a minimum diameter of 25 mm can be used. Machines can be loaded either manually or automatically. The use of an integrated ring loader allows short loading times for both bore and shaft parts.

	max. tip diameter [mm]	max. workpiece length [mm]	module range generating / profile [mm]	max. face width [mm]	max. helix angle [deg]
KX 300 P	350	800*	0.5 - 8 / 0.5 - 10	320	±45

* depending on the loading system