

CERFINE PG

High-performance tools for discontinuous profile grinding of gears

For grinding:

Gear, flank

Notes on the workpiece surface: Spur gear (straight-toothed, slanted-

toothed)

Material: case-hardened steel

Grinding tool

Grinding wheel with sintered aluminum oxide, vitrified-bonded

Different performance classes available:

CLASSIC

Cost-effective solution for grinding small series

PERFORMANCE

Powerful all-round specification

PREMIUM

Very good cutting performance paired with very good profile stability

PREMIUM+

Highest performance class: solution with highest cutting performance and tool life

Example specification

CERFINE PG A 70 G14 V



Grinding process: Profile grinding

