

CERFINE / MICROLITE CG

Hybrid grinding worm wheel for high stock removal rates and top finish quality

For grinding:

Gear, flank

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

oothed)

Material: case-hardened steel

Grinding tool

Hybrid grinding worm wheel with sintered aluminum oxide, vitrified and resin-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 CG A 100 H12 V/A 800 10 B



Grinding process: Continuous generating gear grinding

