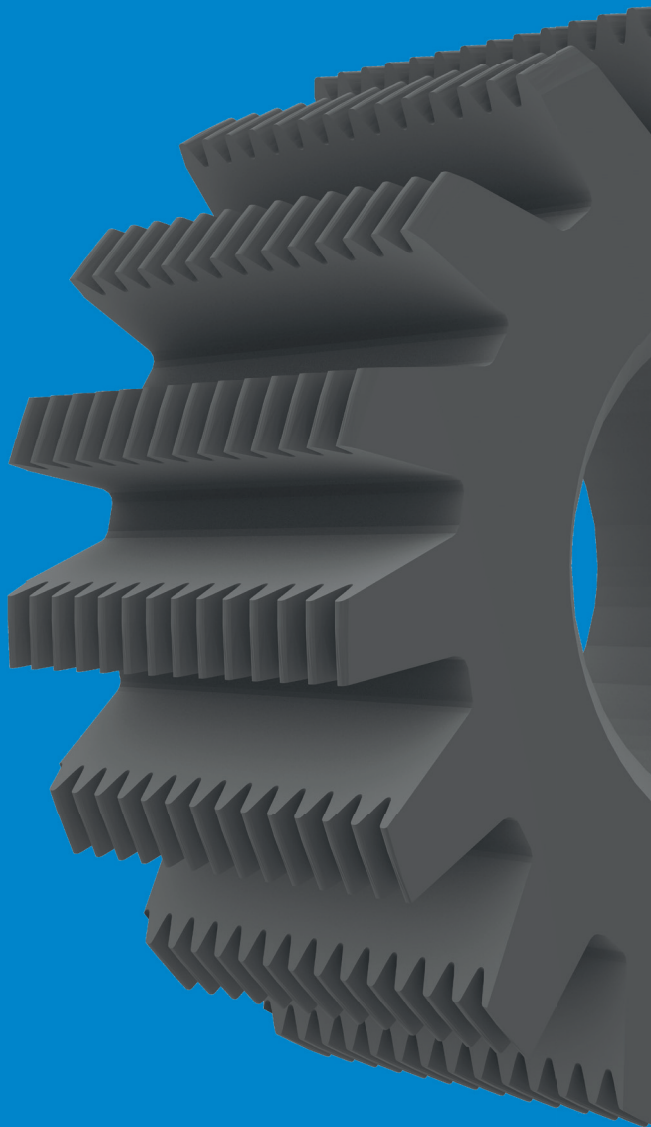


DIAMETAL
SWISS CUTTING TOOLS



HOB ULTRA

HOB ULTRA

INDUSTRY:



MACHINE &

MACHINED MATERIALS:

Turning machines:

- ▶ Tornos
- ▶ Citizen
- ▶ STAR
- ▶ Tsugami
- ▶ Hanwa

Gear-cutting machines:

- ▶ Affolter
- ▶ Wähli
- ▶ Mikron

All materials

DESCRIPTION:

Improved "ULTRA" Gear Cutting Tool:

- ▶ Optimized number of teeth, ensuring 3–4 regrindings

Test results:

- ▶ +50% increase in the number of parts produced before regrinding compared to a standard gear cutting tool

FEATURES & BENEFITS:

Benefits:

- ▶ Increased productivity
- ▶ Enhanced profile quality
- ▶ Reduced burr formation
- ▶ Fewer tool changes



DISCOVER OUR
BEST SOLUTIONS



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