

DIASKIVING

INDUSTRY:

Planetary gearbox for robotics industry

MACHINE &

MACHINED MATERIALS:

Affolter AF160

Stainless steel 1.4545

QUALITY:

DIN 3962

Grade 6

DESCRIPTION:

Stainless steel internal gear for robotics gearbox machined by high productivity Power Skiving technology on the Affolter AF160 CNC gear cutting machine.

FEATURES &

BENEFITS:

Present the effectiveness, in terms of quality and productivity, of power skiving technology for machining of internal gear.

TOOLS:

▶ DIAskiving tool 0.27 Z78 AP20° Da 22.721 Ø20°



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SWISS CUTTING TOOLS