Plunge milling cutter for non-ferrous metals and plastics For milling cutter indexable inserts VCGT 2205..



Application

Ideal for processes such as excavation and plunge milling in aluminium and plastics with the highest usage values. The robust and precision-ground VPGT/VCGT reversible tip is ideal for plunge milling without a pilot bore thanks to its optimised shape and cutting geometry. Excellent chip removal thanks to polished cutting faces and large chip spaces; enables high cutting rates with minimal built-up edge formation.

Version

- Robust support design for high-performance milling
- With internal cooling
- Clamping screw tightening torque (indexable insert) M5 = 8 Nm

Advantage

- Low cutting forces
- Large corner radii for reduced wear
- Very high material removal rate
- Highest feed rates possible
- Also ideal for cutting plastics

Art. No.	16032 100
Cutting edge diameter	100 mm
Length	60 mm
Bore diameter	32 mm
max. ap	15 mm
Number of cutting edges	5 PCS



EAN-Code

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