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 052 |
|-------------------------|-----------|
| Cutting edge diameter | 52 mm |
| Length | 55 mm |
| Bore diameter | 22 mm |
| max. ap | 15 mm |
| Number of cutting edges | 3 PCS |



EAN-Code

4050293061918