

SNMU1305ANTR

ZANHO Cutting Tools



SNMU13

—— Milling Inserts ——

Feature

ZANHO **SNMU1305ANTR** is a heavy-duty **double-sided 8-edge** milling insert designed for ultimate productivity. Featuring a **thick negative substrate** for maximum tool rigidity, it is ideal for

large stock removal and aggressive rough face milling. The optimized chipbreaker ensures superior chip curling and low cutting resistance, excelling in **high-feed** milling environments.

Descriptions

Core Technical Advantages

- **8-Edge Double-Sided Economy:** The double-sided square structure provides 8 effective cutting edges per insert, significantly reducing the cost-per-edge in high-volume milling.
- **High-Strength Thick Substrate:** Engineered with a negative thick-base design to ensure exceptional tool body strength, capable of handling high-impact forces during large stock roughing.
- **Optimized High-Feed Geometry:** Refined chipbreaker design facilitates smooth chip curling and formation, reducing cutting resistance while enabling rapid feed rates.
- **Process Reliability:** Superior heat and wear resistance ensures stable performance during heavy-duty face milling of steel and alloy materials.

Specifications (mm)

Model	I.C (IC)	Thickness (S)	Hole (d)	Radius (r)
SNMU1305ANTR	13.0	5.00	5.20	0.8

Unmatched Ruggedness for Heavy Face Milling

The ZANHO SNMU 13 series is the professional choice for large-volume roughing. Contact us for technical integration and bulk B2B inquiry.