ZNHU110-08-ML

ZANHO Cutting Tools



ZNHU-ML

Milling Inserts

Interchangeable with TaeguTec

Feature

ZANHO **ZNHU110-08-ML** is a high-precision **4-edge insert** optimized for **slot and side milling**. Featuring helical edge geometry, it significantly reduces vibration and ensures stable cutting loads.

Perfect for small-to-medium depths of cut, its precision-ground edges deliver **superior side-wall surface quality** with maximum economic value.

Descriptions

Key Technical Advantages

- **Helical Cutting Edge Design:** Engineered with an advanced helical geometry to minimize cutting vibrations and ensure a smooth, balanced spindle load during aggressive side milling.
- **Exceptional 4-Edge Economy:** Provides four high-precision usable cutting edges per insert, offering high tool utilization and reducing the overall cost-per-edge for B2B buyers.
- **Superior Wall Finish:** Peripheral edges are precision-ground to achieve exceptional verticality and surface integrity on workpiece side walls and step faces.
- **Optimized ML Chipbreaker:** Specifically developed for medium-to-light loads, enabling stable chip control and evacuation even at small depths of cut and medium feed rates.
- **Versatile Milling Capabilities:** A reliable solution for high-efficiency slot milling, side contouring, and deep step milling in varied mechanical components.

Insert Dimensional Specifications (mm)

Model	L (Length)	W1 (Width)	S (Thickness)	RE (Radius)	APMX (Max Depth)	Edg
ZNHU110-08-ML	10.60	13.00	8.42	0.80	11.00	4

Precision Solution for Side & Slot Milling

ZANHO ZNHU series inserts provide the stability and finish required for mass production. Contact us for bulk B2B pricing and technical grade support.