WNMU070620ZER-PM

ZANHO Cutting Tools



Feature

ZANHO **WNMU070620ZER-PM** is a large-format **double-sided 6-edge** insert for heavy-duty **high-feed and square shoulder milling**. Featuring a 3D low-resistance geometry, it maximizes metal

removal in large mold cavities with a **2.0mm max ap**, delivering high impact resistance and ultimate economic value per edge.

Descriptions

Core Advantages

- **6-Edge Efficiency:** Large-format double-sided design provides 6 effective corners, drastically lowering the cost per cutting edge.
- **Heavy-Duty Roughing:** Engineered for massive metal removal in medium-to-large mold cavities, bases, and large face milling tasks.
- **Low-Resistance 3D Chipbreaker:** PM geometry facilitates light cutting action, reducing spindle stress while maintaining high edge security.
- **Exceptional Impact Strength:** Reinforced land design effectively handles interrupted cuts, casting scale, and rough surface conditions.
- **Advanced 3D Versatility:** Supports high-feed ramping, plunging, and complex helical interpolation for heavy workpiece profiles.

Specifications (mm)

Model	Thickness (s)	Radius (r?)	Max ap	Edges
WNMU070620ZER-PM	6.35 mm	R2.0 mm	2.0 mm	6 (Double-sided)

Master Large-Scale Heavy Roughing

ZANHO WNMU07 series provides high-productivity machining with maximum durability. Contact us for bulk B2B inquiry.