

DNMG with Wiper Edge

ZANHO Cutting Tools



WS

—— Chip-breaker ——

Feature

ZANHO DNMG1504/1506-WS is a specialized **Wiper Insert** optimized for high-quality **Medium Machining**. The innovative **WS chipbreaker** is designed to deliver a superior surface finish even

at higher feed rates, effectively doubling your productivity without compromising precision.

Descriptions

Key Performance & Features

- **Wiper Technology:** The WS profile features a wiper edge that delivers a superior surface finish at twice the feed rate compared to standard inserts.
- **WS Chipbreaker:** Optimized for **Medium Machining**, providing excellent chip control and preventing surface marring from long chips.
- **High Productivity:** Significantly reduces machining time by allowing higher feed rates while maintaining finish quality.
- **Stable Geometry:** Negative 55° rhombic design ensures maximum edge strength and versatility in high-precision turning.

Technical Specifications

Model	Radius (re)	Feed (fn)	Cut Depth (ap)
DNMG150408-WS	0.8 mm	0.10 - 0.30	0.8 - 4.0 mm
DNMG150608-WS	0.8 mm	0.10 - 0.30	0.8 - 4.0 mm

Need Help Selecting the Right Grade?

Our sales team can recommend the optimal grade based on your workpiece material and machining conditions.