

DNMG-MT

Product Images



MT

—— Chip-breaker ——

Summary

ZANHO DNMG1504/1506-MT is a high-performance 55° rhombic negative turning insert designed for ****Medium Machining****. The specialized ****MT chipbreaker**** ensures reliable chip evacuation

and edge strength, delivering stable performance across a wide range of cutting conditions.

Content

Key Performance & Features

- **MT Chipbreaker:** Specifically designed for **Medium Machining**, balancing sharp cutting action with excellent edge strength.
- **Stable Chip Control:** Features an optimized geometry to prevent chip clogging and heat buildup during continuous cutting.
- **Dual-Series Versatility:** Available in both **DNMG1504** and **DNMG1506** sizes to fit various high-production tool holders.
- **Premium Durability:** Sub-micron carbide substrate with advanced coating for superior wear resistance in heavy-duty environments.

Technical Specifications

Model	Radius (re)	Feed (fn)	Cut Depth (ap)
DNMG150404-MT	0.4 mm	0.10 - 0.40	1.0 - 5.0 mm
DNMG150408-MT	0.8 mm	0.15 - 0.50	0.5 - 5.0 mm
DNMG150604-MT	0.4 mm	0.20 - 0.50	1.0 - 5.0 mm
DNMG150608-MT	0.8 mm	0.10 - 0.50	0.5 - 5.0 mm

Need Help Selecting the Right Grade?

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