MTR-Boring Cutter

ZANHO Cutting Tools

ZANHO

MTR

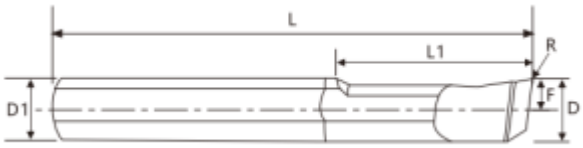
BORING CUTTER



Feature

- **Micro-Hole Specialist:** Engineered for ultra-precise **Internal Boring and Profiling** in small diameters, starting from a minimum hole size of **0.8mm**.
- **Premium TIAlSiN Coating:** Advanced TiAlSiN coating provides exceptional heat resistance and tool life, ensuring consistent accuracy in high-speed steel machining.
- **Ultra-Fine Substrate:** Made from premium micro-grain carbide to maintain extremely sharp cutting edges and superior surface finish in internal cavities.
- **Stable Machining:** Specifically optimized geometry to reduce vibration and deflection during deep-reach internal boring operations.
- **Versatile Sizing:** Extensive range covering processing diameters from 0.8mm to 10.0mm with varied effective lengths for diverse CNC applications.

Descriptions



Order Number	Specif
MTR-00800503	MTR0.8 R
MTR-00900503	MTR0.9 R
MTR-01000504	MTR1.0 R
MTR-01200504	MTR1.2 R
MTR-01400505	MTR1.4 R
MTR-01501006	MTR1.5 R
MTR-01801007	MTR1.8 R
MTR-02001010	MTR2 R0
MTR-02001510	MTR2 R0.
MTR-02001515	MTR2 R0.
MTR-02501515	MTR2.5 R0
MTR-03001010	MTR3 R0
MTR-03001015	MTR3 R0
MTR-03001022	MTR3 R0
MTR-03001510	MTR3 R0.
MTR-03001515	MTR3 R0.

MTR-03001522	MTR3 R0.
MTR-03002015	MTR3 R0
MTR-03501010	MTR3.5 R
MTR-03501015	MTR3.5 R
MTR-03502015	MTR3.5 R
MTR-03502010	MTR3.5 R
MTR-04001010	MTR4 R
MTR-04001015	MTR4 R
MTR-04001022	MTR4 R0
MTR-04001510	MTR4 R
MTR-04001515	MTR4 R
MTR-04001522	MTR4 R
MTR-04002010	MTR4 R
MTR-04002015	MTR4 R
MTR-04002022	MTR4 R
MTR-04004022	MTR4 R
MTR-04004015	MTR4 R
MTR-05001015	MTR5 R
MTR-05001022	MTR5 R
MTR-05001522	MTR5 R
MTR-05002015	MTR5 R
MTR-05002022	MTR5 R
MTR-05002030	MTR5 R
MTR-05002025	MTR5 R
MTR-05002035	MTR5 R
MTR-06001015	MTR6 R
MTR-06001022	MTR6 R
MTR-06001030	MTR6 R

MTR-06001515	MTR6 R
MTR-06001522	MTR6 R
MTR-06002015	MTR6 R
MTR-06002022	MTR6 R
MTR-06002030	MTR6 R
MTR-06002035	MTR6 R
MTR-06002040	MTR6 R
MTR-06004015	MTR6 R
MTR-06004022	MTR6 R
MTR-07002022	MTR7 R
MTR-07002032	MTR7 R
MTR-08002022	MTR8 R
MTR-08002030	MTR8 R
MTR-08002032	MTR8 R
MTR-08002040	MTR8 R
MTR-09002030	MTR9 R
MTR-10002035	MTR10.0