MNR-Boring Cutter

ZANHO Cutting Tools

ZANHO

MNR

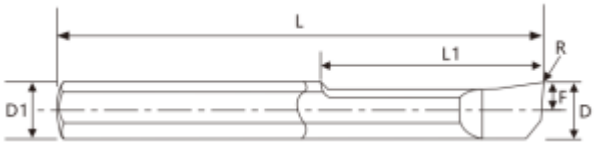
BORING CUTTER



Feature

- **Internal Profiling Expert:** Specifically engineered for ultra-fine **Internal Boring and Profiling** in small diameters, starting from a minimum hole size of **1.0mm**.
- **Precision R-Angles:** Features an extensive range of precision tip radii from **R0.005 to R0.4**, ensuring exceptional surface finish and dimensional accuracy in internal contours.
- **Vibration Control:** Optimized geometry minimizes tool deflection and vibration, allowing for stable and accurate finishing in deep-reach internal cavities.
- **Workpiece Compatibility:** Highly effective for Carbon Steel, Alloy Steel, Stainless Steel, and Hardened Materials.

Descriptions



Order Number	Specif
MNR-0100053	MNR 1 R0
MNR-0150054	MNR 1.5 R
MNR-0180056	MNR 1.8 R
MNR-02001510	MNR 2 R0
MNR-02001515	MNR 2 R0
MNR-02001010	MNR 2 R0
MNR-02501010	MNR 2.5 R
MNR-02501010	MNR 2.5 R
MNR-03001010	MNR 3 R0
MNR-03001510	MNR 3 R0
MNR-03001515	MNR 3 R0
MNR-03002010	MNR 3 R0
MNR-03002015	MNR 3 R0
MNR-04001010	MNR 4 R
MNR-04001015	MNR 4 R
MNR-04001515	MNR 4 R
MNR-04002010	MNR 4 R

MNR-04002015	MNR 4 F
MNR-04002022	MNR 4 F
MNR-04004015	MNR 4 F
MNR-05002015	MNR 5 F
MNR-05002022	MNR 5 F
MNR-06002022	MNR 6 F
MNR-06002015	MNR 6 F
MNR-06001015	MNR 6 F
MNR-06004015	MNR 6 F
MNR-06004022	MNR 6 F
MNR-06001022	MNR 6 F
MNR-08002032	MNR 8 F
MNR-08002022	MNR 8 F