



Smallest Vibration-Damped Turning Tool, New World-Record Again!

Capable of Making 8mm Holes with a Depth of 60mm!

MAQ is again presenting the world's smallest vibration-dampening turning tool! Ready to ship from MAQ!

After the success of our STMD M08 and STMD I 5/16 damped bars in November 2022, MAQ had a customer asking them if it's was possible to do an even smaller vibration-dampening bar. They needed to do a turning operation inside a hole that was only 8mm in diameter and 60 mm deep. They had tried everything they could find but not even the best (most expensive carbide bar could get close to the surface finish they needed. Their Partner contacted them, and they decided to take on the challenge. Is it even possible to build such a small damped bar? MAQ put in all of their experience, knowledge, and dedication again, and together with their Partner, their new customer, and MAQ suppliers have managed!

MAQ STMD M06-90 SCLCR (300680) and STMD I 1/4-3.5 SCLCR (300681)! Looking at the results of the test, MAQ was astonished by how fantastic the surface finish was on the tool produced. MAQ now has standard Damped Turning bars from 6mm to 80mm in diameter or 1/4" to 3" bars in diameter.

It's a proud team that now took another giant step, even if the tool is small, to Simplify Machining in workshops all over the world! And, no one else can do it so make sure you turn to MAQ when you have small dimensions and high requirements. **The MAQ STMD technology is unbeatable!**

Designed to machine the smallest hole size of 8 mm, the product STMD M06-90 SCLCR and or STMD I 1/4-3.5 SCLCR can boost your productivity and cut both deeper and faster as well as produce a superior surface finish.

