

Much-More Racing MR-MCM CTX Modified Precision Comm Lathe

COMMUTATOR LATHE

Cut precisely and accurately within 0.0013mm

- LIGHT WEIGHT ALUM. MATERIAL (750g)
- COMES WITH CLEAR ACRYLIC PLASTIC CARRYING CASE.

*Motor / Cutting Bit NOT INCLUDED.
(27 T MOTOR RECOMMENDED)



▶ #MR-MCM [COLOUR:BLACK & SILVER]

INCLUDES THE FOLLOWING:

1. CARRY CASE	...1 PC.	9. POLY WASHER 3.1 X 6 X 0.5	...10 PCS.
2. DRIVE BELT	...1 PC.	10. 3x8 SCREWS	...2pcs.
3. ALUMINIUM COLLAR FOR ADJUSTMENT (TO ELIMINATE VIBRATION)	...1 each	11. MOTOR SCREWS 3x12	...2 PCS.
4. MOTOR PULLEY (SCREW 3X5)	...1 SET	12. WASHER 3 diam.	...2 pcs.
5. WRENCH (1.5/2.0/2.5)	...1 pc. Each	13. SCREW 4x5 w/handle	...2 pcs.
6. LUBRICATION & BRUSH	...1 SET	14. SWITCH (NUT, INNER CLIP WASHER)	...1 SET
7. BIT HEIGHT ADJUSTABLE BOARD (0.2/0.3mm)	...3 pcs. each	15. STOPPER SCREW, NUT	...1 SET
8. CUTTING BIT HEIGHT ADJUSTABLE BOARD (1.5 mm)	...1 pc.		

Optional: MR-CDB Comm Lathe Diamond Cutting Bit

Instructions for use: - this item is for advanced uses and information is only a brief guide. Inexperienced users should also seek the guidance of an experienced person.

Height (BIT) Adjustment – Place adjustment board (0.2/0.3 – 1.5mm) under the bit and adjust the top of the bit until it is placed at the center of the commutator. The cut will not be accurate if the bit is not central (or just below central).

Setting of Stopper – Be sure to adjust so bit can not move past commutator.

Cutting – Be sure not to press the cutting bit too much against the commutator as it can be easily damaged. Connect Battery or appropriate power supply, black out the commutator portion with a felt pen, apply cutting fluid before cutting – it will help to improve accuracy and increase the life of the bit. Rotate the cutting handle slowly until the top of the bit reaches the commutator. You can see the commutator being cleaned at this stage. The bit will move by 0.5mm (approx. 0.019”) for each rotation of the feeding handle. Rotate the cutting handle in small increments. Debur after cutting and remove grease.

Please see www.much-more.co.uk for further information.