

PARTS MANUAL

MACHINING CENTER

MC 65



MAKINO MILLING MACHINE CO., LTD.

MC 65

SPINDLE HEAD UNIT

3M 10A

TAPER SHANK

MC 65

COLUMN UNIT

3M 20A

MC 65

BED UNIT

3M 30A

MC 65

SADDLE UNIT

3M 40A

MC 65

N.C. ROTARY TABLE UNIT

3M 52A

MC 65

123 TOOL ATC UNIT

3M 60I

MC65

PIPING UNIT

3M70A

MC 65

COOLANT UNIT

3M 111A

MC 65

COOLANT UNIT

3M 113A

MC 65

PALETTE EXCHANGE DEVICE

3M 120A

MC 65

PALLAT MAGAZINE UNIT

3M 131A

MC65

MOIRE SCALE X AXIS

3M160B

MC65

MOIRE SCALE Y AXIS

3M161B

MC65

MOIRE SCALE Z AXIS

3M162B

MC65

SPLASH GUARD

3M170A

MC 65

TOOL BROKEN SENSER UNIT

3M 180A