MANTTO OFFSHORE
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PRODUCT SPECIFICATION SHEET
MDL-C-1M

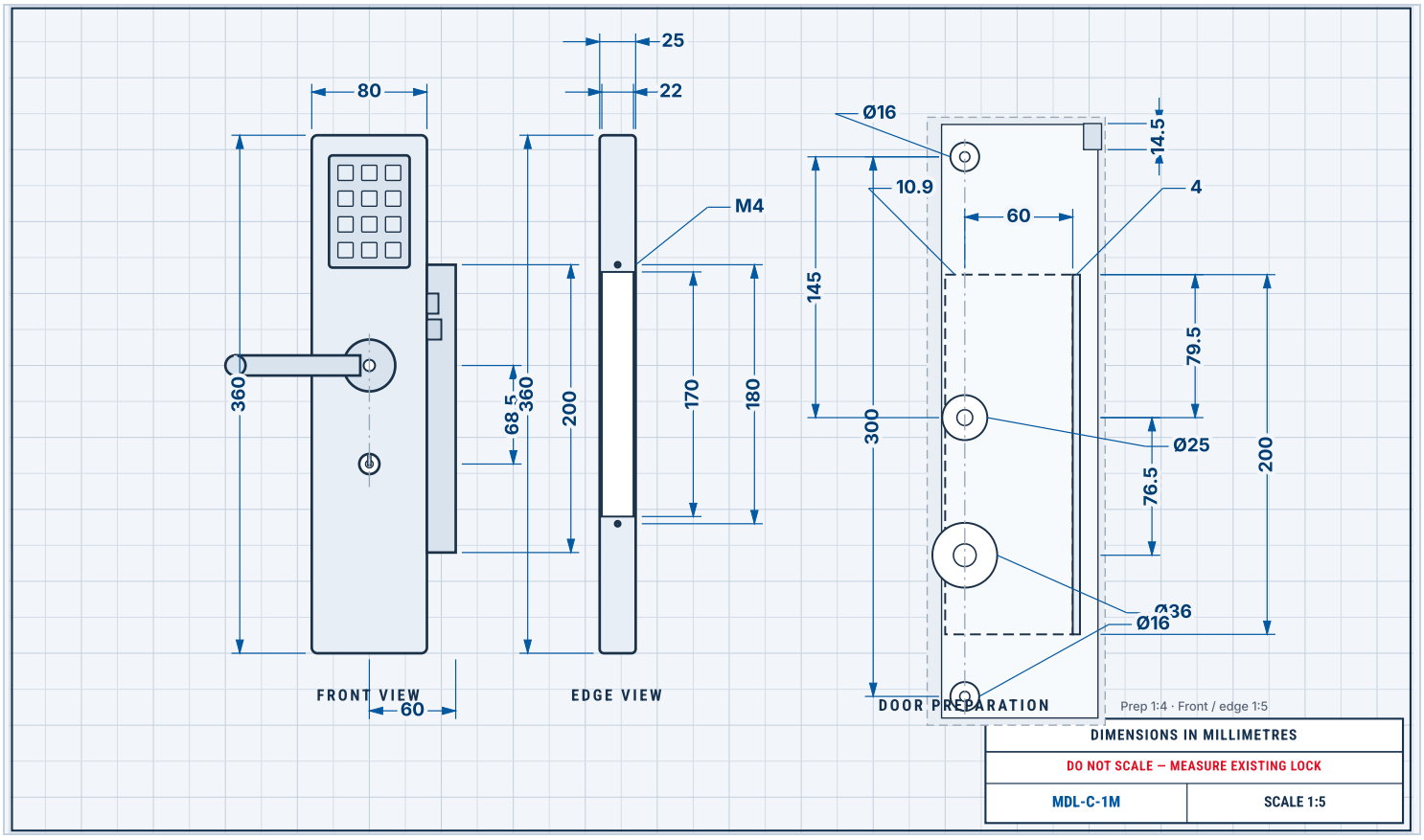
P/N MDL-C-1M

Marine Mechanical Combination Door Lock

Cerradura mecánica de combinación para puerta marina

Mechanical digital combination lock for marine cabin doors (not electronic). The code must be entered in the set sequence. A key can open or lock the door if the code is forgotten. Catalog states 304 stainless steel plus some copper parts. Door thickness 40 mm and above.

Genuine OEM equivalent available on request.



REPLACEMENT DIMENSIONS

Part number	MDL-C-1M
Type	Mechanical combination mortise door lock
Door thickness	40 mm and above (L is not numbered)
Faceplate	80 × 360 mm; handle centre to keyhole 68.5 mm
Lock case height	200 mm (labelled beside the plate)
Keyhole to case/plate ref.	60 mm as drawn — not labelled as backset
Edge / forend	25 mm outer, 22 mm inner; opening 170 mm; centres 180 mm; M4
Door preparation	Holes Ø16 / Ø25 / Ø36 / Ø16; 300 mm Ø16-to-Ø16 pitch
Prep verticals / horizontals	145, 79.5, 76.5, 200, 14.5 mm; horizontals 10.9, 60 and 4 mm
Spindle / handing / throw	Not labelled — measure the existing lock

REPLACEMENT FIT — MEASURE YOUR EXISTING LOCK

- Door thickness 40 mm and above (L is not numbered)
- Faceplate 80 × 360 mm and handle-to-keyhole 68.5 mm
- Edge 25 / 22, opening 170, centres 180 mm, M4
- Case height 200 mm; 60 mm keyhole-to-reference (not a labelled backset)
- Prep holes Ø16 / Ø25 / Ø36 / Ø16, pitch 300 mm; 145 / 79.5 / 76.5 / 200 / 14.5 and 10.9 / 60 / 4 mm
- Spindle size, handing and bolt throw (not labelled)

KEY FEATURES

- Mechanical keypad combination (catalog: at least 560,000 combinations)
- Key override if the code is forgotten or fails
- Inside handle retracts the latch and square bolt for quick escape
- Materials stated: 304 stainless steel plus some copper parts

PRODUCT



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