

RONDA mastertech

Caliber 7003.B

15'''

3 hands, big date

Swiss made



Product Specifications

Analog quartz movement

Product line mastertech

Caliber 7003.B

Movement size 15'''

Version Swiss made 5 jewels, gilt EOL

Battery-life (theoretical) 52 months

Standard hand fitting height 1

Technical Documents

[User's Manual PDF](#)

[Casing Information \(T2\)](#)

[Tools & accessories](#)

[Technical Drawings \(hand fitting height, frame, dial\)](#)

[Comparison of Big Date sizes](#)

Functions

- 3 hands
- Big date

Features

- Metal movement, repairable
- Very long battery life
- Power saving mechanism with pulled out stem:
Reduction of consumption approximately 70%



Technical Specifications

Overall dimensions	34.60 mm
Case fitting	33.80 mm
Movement height	5.60 mm
Height over battery	5.60 mm
Movement rest	0.6 mm
Height over stem	3.30 mm
Length of stem travel	1 mm
Stem thread	0.9 mm
Battery	No. 381
Battery voltage	1.5 V
Battery-life (theoretical)	52 months
Current consumption - typical (date mechanism not in gear)	1.32 μ A
Current consumption - maximum (date mechanism not in gear)	3.1 μ A

Performance data

Useful torque second - typical (date mechanism not in gear)	10 μ Nm
Useful torque minute - typical (date mechanism not in gear)	500 μ Nm
Operating temperature	0 - 50 °C
Instantaneous rate (T=25°C)	-10/ +20 sec/month
Resistance to magnetic fields	18,8 Oe
Resistance to shock	NIHS 91-10