

RONDA mastertech

Caliber 7004.N

15'''

Day retrograde 12h, big date,
small second

Swiss made



Product Specifications

Analog quartz movement

Product line

mastertech

Caliber

7004.N

Movement size

15'''

Version Swiss made

6 jewels, gilt EOL

Battery-life (theoretical)

48 months

Standard hand fitting height

1

Technical Documents

[User's Manual PDF](#)

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

[Tools & accessories](#)

[Technical instruction interactive](#)

[Technical instruction PDF](#)

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

[Comparison of Big Date sizes](#)

Functions

- Day indicator
- Retrograde
- Big date
- Small second
- Day Retrograde

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)	48 months
Current consumption - typical (date mechanism not in gear)	1.43 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