

Quartz Movements

Multifunctions

RONDA xtratech

Caliber 4002.B – 12½"



Product Specifications

Analog quartz movement

Line	xtratech
Caliber	4002.B
Size	12½"
Version Swiss Made	5 Jewels / gold plated
Standard battery life	60 months
Standard hand fitting height	0

Features

- Very long battery life
- Repairable metal watch movement
- Power saving mechanism with pulled out stem:
Reduction of consumption approximately 70%
- Big date with quick change

Functions

- Multifunction
- Big date
- 2 hands

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Technical Specifications

Diameter Total	28.60 mm
Case fitting	28.00 mm
Movement height	4.40 mm
Height over standard battery	4.40 mm
Movement rest	0.60 mm
Height over stem	1.90 mm
Length of stem travel	0.90 mm
Stem thread	0.90 mm
Useful torque minute – typical	300 µNm
Operating temperature	0 - 50 °C
Instantaneous rate	-10/ +20 sec/month
Resistance to magnetic fields	18.8 Oe
Resistance against shock	NIHS 91-10



Battery Specifications

Standard battery	No. 395
Standard battery life	60 months
Battery voltage	1.5 V
Current consumption – typical	1.19 µA (Date Mechanism not in Gear)
Current consumption – maximum	1.65 µA (Date Mechanism not in Gear)

Watch production

[Drawing Casing ring \(standard, PDF\)](#)
[Drawing Dial \(stem 3h, calendar 12h, PDF\)](#)
[Drawing Dial \(stem 3h, calendar 6h, PDF\)](#)
[Drawing Hand fitting \(hand height 0, PDF\)](#)
[Drawing Stem](#)
[Casing information \(PDF\)](#)

Watch repairs

[Technical instruction up to code M \(PDF\)](#)
[Technical instruction as of code N \(PDF\)](#)