

Quartz Movements

Multifunctions

RONDA xtratech

Caliber 515.24D – 11½"



Product Specifications

Analog quartz movement

Line	xtratech
Caliber	515.24D
Size	11½"
Version Swiss Made	1 Jewels / nickel plated
Version Swiss Parts	1 Jewels / nickel plated
Standard battery life	45 months
Standard hand fitting height	1

Features

- Repairable metal watch movement
- Power saving mechanism with pulled out stem:
Reduction of consumption approximately 70%
- Interchangeability: All versions 11½" with same
movement height 3.00 mm and stem height 1.50 mm
- Very powerful stepping motor
- GMT function with quick change

Functions

- Multifunction
- 24 hours disc - GMT
- Date
- 3 hands

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Technical Specifications

Diameter Total	26.00 mm
Case fitting	25.60 mm
Movement height	3.00 mm
Height over standard battery	3.25 mm
Movement rest	0.80 mm
Height over stem	1.50 mm
Length of stem travel	1.00 mm
Stem thread	0.90 mm
Useful torque second – typical	11 µNm
Useful torque minute – typical	550 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. 371
Standard battery life	45 months
Battery voltage	1.5 V
Current consumption – typical	1.28 µA (Date Mechanism not in Gear)
Current consumption – maximum	1.85 µA (Date Mechanism not in Gear)

Watch production

Drawing Casing ring (standard, PDF)
 Drawing Dial (stem 3h, date 3h, hour 12h, PDF)
 Drawing Dial (stem 3h, date 3h, hour 6h, PDF)
 Drawing Dial (stem 3h, calendar 6h, PDF)
 Drawing Hand fitting (Zeigerwerkhöhe 1-2, PDF)
 Drawing Hand fitting (hand height 6, PDF)
 Drawing Stem

User's manual

User's manual (PDF)

Watch repairs

Technical instruction (PDF)