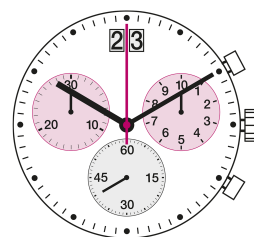


RONDA mastertech 8000

XXL Chronographs,
Retrograde and Big Date

Caliber 8040.B – 15'''



Product Specifications

Analog quartz movement

Line

mastertech

Caliber

8040.B

Size

15'''

Version Swiss Made

13 Jewels / gold plated

Standard battery life

48 months

Hand fitting height

1

Features

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

Functions

- 3 eyes
- Chronograph
- Center stop second (1/1 sec)
- 1/10 seconds up to 30 minutes
- 30 minute counter
- 10 hour counter
- ADD and SPLIT functions
- Big date
- Small second

Technical Specifications

Diameter Total	34.60 mm
Case fitting	33.80 mm
Movement height	5.60 mm
Height over standard battery	5.60 mm
Movement rest	0.60 mm
Height over stem	3.30 mm
Length of stem travel	1.00 mm
Force to push the stem for screwed crown	10 / 15 N
Stem thread	0.90 mm
Standard battery	395
Standard battery life	48 months
Battery voltage	1.5 V
Current consumption – typical	1.48 µA (Date Mechanism not in Gear)
Current consumption – maximum	2 µA (Date Mechanism not in Gear)
Useful torque second – typical	6 µNm
Useful torque minute – typical	300 µNm
Useful torque center stop second – typical	7 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

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 1, PDF)
 Drawing Stem
 Casing information (PDF)

User's manual

User's manual (PDF)

Watch repairs

Technical instruction as of code M (PDF)

