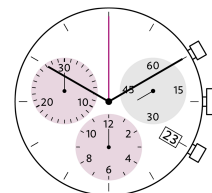
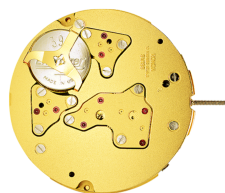


# RONDA startech 5000

Chronographs, Big Date & Date,  
different calendar systems, Alarm

*Caliber 5030.D – 12½'''*



## Product Specifications

Analog quartz movement

Line startech

Caliber 5030.D

Size 12½'''

Version Swiss Made 13 Jewels / gold plated  
Swiss Parts 6 Jewels / nickel plated

Standard battery life 54 months

Hand fitting height 1

## Features

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

## Functions

- Chronograph
- Center stop second (1/1 sec)
- 30 minute counter
- 12 hour counter
- ADD and SPLIT functions
- 3 eyes
- Small second
- Date

## 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
Standard battery	395
Standard battery life	54 months
Battery voltage	1.5 V
Current consumption – typical	1.32 µA (Date Mechanism not in Gear)
Current consumption – maximum	1.65 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 4h, 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 up to code M (PDF)
- Technical instruction as of code N (PDF)

