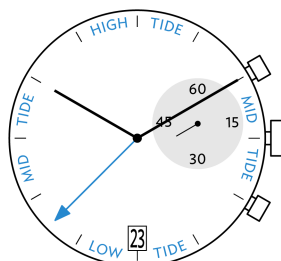
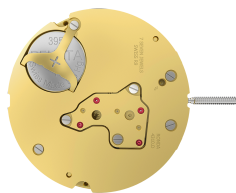
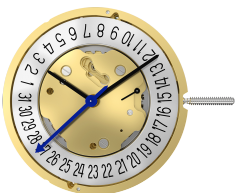


# Quartz Movements Multifunctions RONDA xtratech

Caliber 4310.D – 12½"



## Product Specifications

Analog quartz movement

Line xtratech

Caliber 4310.D

Size 12½"

Version Swiss Made 7 Jewels / gold plated

Version Swiss Parts 4 Jewels / nickel plated

Standard battery life 60 months

Standard hand fitting height 1

## Features

- Setting the tide cycles by pushers
- Very long battery life
- Repairable metal watch movement
- Power saving mechanism with pulled out stem:  
Reduction of consumption approximately 70%

## Functions

- Multifunction
- Tide by hand
- Small second
- Date
- 2 hands

# Quartz Movements Multifunctions RONDA xtratech

## Caliber 4310.D – 12½"

### 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 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

### 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 (Stellwelle 3h, Datum 6h, PDF)  
 Drawing Hand fitting (Zeigerwerkhöhe 1, PDF)  
 Drawing Stem  
 Casing information (PDF)

### User's manual

User's manual (PDF)