

# RONDA mecano 100

Ronda's mechanical movement

*Caliber R150 – 11½'''*



## Product Specifications

Mechanical movement

Line mecano

Caliber R150

Size 11½'''

Version Swiss Made 25 Jewels

Hand fitting height 1

## Functions

- Date
- 3 hands

## Features

- Bidirectional automatic winding with ball bearing

**Escapement**

Swiss lever escapement

Incabloc anti-shock system

Index system for fine adjustment

**Regulation**

Average rate

12 s/d ±12 s/d at rate CH, 6H

Maximum variance in all positions

30 s/d

Isochronism over 24 h

±20 s/d

**Winding mechanism**

Winding mechanism

Automatic

Main spring

Nivaflex



**Technical Specifications**

|                                |                  |
|--------------------------------|------------------|
| Diameter Total                 | 26.00 mm         |
| Case fitting                   | 25.60 mm         |
| Movement height                | 4.40 mm          |
| Movement rest                  | 1.20 mm          |
| Height over stem               | 1.80 mm          |
| Length of stem travel          | 0.80 mm          |
| Stem thread                    | 0.90 mm          |
| Stem max Ø                     | 1.20 mm          |
| Frequency: vibrations per hour | 28'800 (4 Hz) Hz |
| Power reserve                  | 40 h             |
| Operating temperature          | 0 - 50 °C        |
| Resistance to magnetic fields  | 18.8 Oe          |
| Resistance against shock       | NIHS 91-10       |

**Watch production**

Drawing Casing ring (Standard, PDF)  
Drawing Dial (Stellwelle 3h, Datum 3h, PDF)  
Drawing Dial (Stellwelle 3h, Datum 4h, PDF)  
Drawing Dial (Stellwelle 3h, Datum 4 1/2 h, PDF)  
Drawing Dial (Stellwelle 3h, Datum 6h, PDF)  
Drawing Dial (Stellwelle 3h, Datum 6h, rund, PDF)  
Drawing Hand fitting (Zeigerwerkhöhe 1-3, PDF)  
Drawing Stem  
Casing information (PDF)

**User's manual**

User's manual (PDF)

