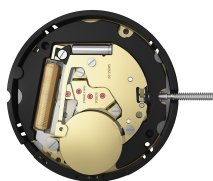


Solar Quartz Movements

Classic Functions

RONDA solartech

Caliber 214 – 11½"



Product Specifications

Analog quartz movement

Line solartech

Caliber 214

Size 11½"

Version Swiss Made 5 Jewels / gold plated

Battery running time 8 months, fully charged, without exposure to light

Standard hand fitting height 1

Features

- Quick start function: 1 minute sun exposure
- Rechargeable secondary battery
- Power saving mechanism with pulled out stem: Reduction of consumption approximately 70%

Functions

- Solar quartz movement
- Date
- 2 hands

Solar Quartz Movements

Classic Functions

RONDA solartech

Caliber 214 – 11½"

Technical Specifications

| | |
|--------------------------------|---------------------|
| Diameter Total | 26.00 mm |
| Case fitting | 25.60 mm |
| Movement height | 2.89 mm |
| Height over secondary battery | 3.09 mm |
| Movement rest | 1.18 mm |
| Height over stem | 1.42 mm |
| Length of stem travel | 0.90 mm |
| Stem thread | 0.90 mm |
| Useful torque second – typical | 8 µNm |
| Useful torque minute – typical | 400 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

| | |
|-------------------------------|---|
| Rechargeable battery type | MT920 - Ø 9.50 x 2.00 mm |
| Battery running time | 8 months, fully charged, without exposure to light |
| Battery replaceability | Yes |
| Battery voltage | 1.5 V |
| Current consumption – typical | 0.96 µA |
| Current consumption – maximum | 1.35 µA |

Watch production

[Drawing Casing ring \(Standard, PDF\)](#)
[Drawing Casing ring \(Dial ring, PDF\)](#)
[Drawing Dial \(Stellwelle 3h, Datum 3h, PDF\)](#)
[Drawing Dial \(Stellwelle 3h, Datum 6h, PDF\)](#)
[Drawing Hand fitting \(Zeigerwerkhöhe 1, PDF\)](#)
[Drawing Stem](#)
[Casing information \(PDF\)](#)

User's manual

[User's manual \(PDF\)](#)

Watch repairs

[Technical instruction \(PDF\)](#)