

## Caliber 1042 – 4¼"



### Product Specifications

Analog quartz movement

|                              |                          |
|------------------------------|--------------------------|
| Line                         | slimtech                 |
| Caliber                      | 1042                     |
| Size                         | 4¼"                      |
| Version Swiss Made           | 5 Jewels / gold plated   |
| Version Swiss Parts          | 5 Jewels / nickel plated |
| Standard battery life        | 36 months                |
| Standard hand fitting height | 1                        |

### Features

- Repairable metal watch movement
- Do not pull stem during storage

### Functions

- 2 hands

# Quartz Movements

## Classic Functions

### RONDA slimtech

## Caliber 1042 – 4¼"

### Technical Specifications

|                                |                    |
|--------------------------------|--------------------|
| Diameter Total                 | 10.40 mm           |
| Case fitting                   | 10.00 mm           |
| Movement height                | 2.90 mm            |
| Height over standard battery   | 2.90 mm            |
| Movement rest                  | 0.30 mm            |
| Height over stem               | 0.55 mm            |
| Length of stem travel          | 0.33 mm            |
| Stem thread                    | 0.70 mm            |
| Useful torque minute – typical | 14 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. 335   |
| Standard battery life         | 36 months |
| Battery voltage               | 1.5 V     |
| Current consumption – typical | 0.23 µA   |
| Current consumption – maximum | 0.3 µA    |

### Watch production

Drawing Casing ring (standard, PDF)  
 Drawing Casing ring (standard, PDF)  
 Drawing Dial (stem 3h, PDF)  
 Drawing Hand fitting (hand height 0-1, PDF)  
 Drawing Stem

### Watch repairs

Technical instruction (PDF)