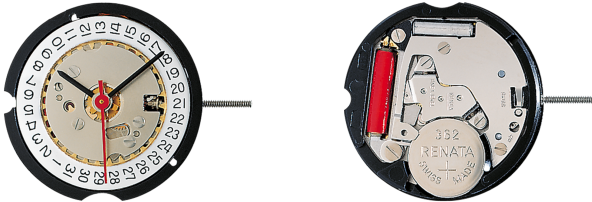


Quartz Movements

Classic Functions

RONDA powertech

CALIBER 585 – 8³/₄"



Product Specifications

Analog quartz movement

Line	powertech
Caliber	585
Size	8 ³ / ₄ "
Version Swiss Made	1 Jewels / nickel plated
Version Swiss Parts	1 Jewels / nickel plated
Standard battery life	38 months
Standard hand fitting height	1

Functions

- Date
- 3 hands

Features

- Repairable metal watch movement
- Power saving mechanism with pulled out stem:
Reduction of consumption approximately 70%

CALIBER 585 – 8³/₄"

Technical Specifications

Diameter Total	20.00 mm
Case fitting	19.40 mm
Movement height	3.00 mm
Height over standard battery	3.25 mm
Movement rest	0.60 mm
Height over stem	1.50 mm
Length of stem travel	1.00 mm
Stem thread	0.90 mm
Useful torque second – typical	7 µNm
Useful torque minute – typical	300 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. 362
Standard battery life	38 months
Battery voltage	1.5 V
Current consumption – typical	0.9 µA (Date Mechanism not in Gear)
Current consumption – maximum	1.35 µA (Date Mechanism not in Gear)

Watch production

Drawing Casing ring (standard, PDF)
Drawing Dial (stem 3h, calendar 3h, PDF)
Drawing Dial (stem 3h, calendar 3h, round, PDF)
Drawing Dial (stem 3h, calendar 6h, round, PDF)
Drawing Dial (stem 3h, calendar 6h, PDF)
Drawing Dial (stem 3h, calendar 4h, round, horizontal, PDF)
Drawing Dial (stem 3h, calendar 5h, PDF)
Drawing Hand fitting (hand height 1-2, 5, PDF)
Drawing Stem

User's manual

User's manual (PDF)

Watch repairs

Technical instruction (PDF)