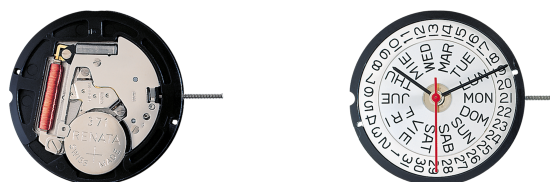


RONDA powertech 500 and 762E, 763E

Affordable metal movements
for reliable quality watches

Caliber 517 – 11½'''



Product Specifications

Analog quartz movement

Line powertech

Caliber 517

Size 11½'''

Version Swiss Made 1 Jewels / nickel plated
Swiss Parts 1 Jewels / nickel plated

Standard battery life 45 months

Hand fitting height 1

Features

- Repairable metal watch movement
- Power saving mechanism with pulled out stem: Reduction of consumption approximately 70%
- Interchangeability: All versions 11½''' with same movement height 3.00 mm and stem height 1.50 mm
- Very powerful stepping motor
- Day-date with quick change

Functions

- Day indicator
- Date
- 3 hands

Technical Specifications

Diameter Total	26.00 mm
Case fitting	25.60 mm
Movement height	3.00 mm
Height over standard battery	3.25 mm
Movement rest	0.80 mm
Height over stem	1.50 mm
Length of stem travel	1.00 mm
Stem thread	0.90 mm
Standard battery	371
Standard battery life	45 months
Battery voltage	1.5 V
Current consumption – typical	1.28 µA (Date Mechanism not in Gear)
Current consumption – maximum	1.85 µA (Date Mechanism not in Gear)
Useful torque second – typical	11 µNm
Useful torque minute – typical	550 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

Watch production

Drawing Casing ring (standard, PDF)

Drawing Dial (stem 3h, day date 3h, PDF)

Drawing Dial (stem 3h, day straight 12h, date 6h, PDF)

Drawing Dial (stem 3h, day bended 12h, date 6h, PDF)

Drawing Dial (stem 3h, day straight 12h, date 3h, PDF)

Drawing Dial (stem 3h, day bended 12h, date 3h, PDF)

Drawing Dial (stem 3h, day date 6h, PDF)

Drawing Dial (stem 3h, day bended 6h, date 3h, PDF)

Drawing Dial (stem 4h, calendar 3h, PDF)

Drawing Dial (stem 3h, day bended 6h, date 3h, PDF)

Drawing Dial (stem 3h, date 3h, day 6h, PDF)

Drawing Dial (stem 3h, day date 12h, PDF)

Drawing Dial (stem 6h, calendar 3h, PDF)

Drawing Hand fitting (Zeigerwerkhöhe 1-2, PDF)

Drawing Hand fitting (hand height 6, PDF)

Drawing Stem

User's manual

User's manual (PDF)

Watch repairs

Technical instruction (PDF)

