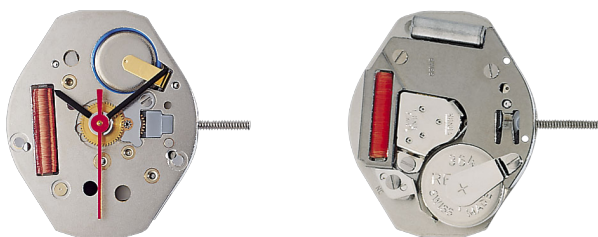


RONDA powertech 500 and 762E, 763E

Affordable metal movements
for reliable quality watches

Caliber 763E – 6¾ x 8'''



Product Specifications

Analog quartz movement

Line powertech

Caliber 763E

Size 6¾ x 8'''

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

Battery life 40 Months

Hand fitting height 1

Features

- Metal movement, repairable
- Power saving mechanism with pulled out stem: Reduction of consumption approximately 70%
- Many high hand heights available

Functions

– 3 hands

Technical Specifications

Diameter Total	15.30 mm
Case fitting	15.30 mm
Movement height	2.50 mm
Height over Battery	2.65 mm
Movement rest	0.40 mm
Height over stem	1.00 mm
Length of stem travel	0.80 mm
Stem thread	0.90 mm
Battery type	364
Battery voltage	1.5 V
Battery life	40 Months
Current consumption – typical	0.7 µA
Current consumption – maximum	1.1 µA
Useful torque second – typical	5 µNm
Useful torque minute – typical	250 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, PDF)
 Drawing Hand fitting (hand height 0-6, A, PDF)
 Drawing Stem
 Movement holders for T2 (PDF)

Watch repairs

Technical instruction (PDF)