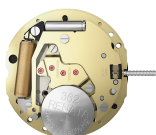


# Quartz Movements

## Multifunctions

### RONDA xtratech

Caliber 788 – 8 $\frac{3}{4}$ "



## Product Specifications

Analog quartz movement

Line	xtratech
Caliber	788
Size	8 $\frac{3}{4}$ "
Version Swiss Made	5 Jewels / gold plated EOL
Version Swiss Parts	1 Jewels / nickel plated
Standard battery life	42 months
Standard hand fitting height	1

## Features

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

## Functions

- Multifunction
- Moon phase
- Date
- 3 hands

# Quartz Movements Multifunctions RONDA xtratech

## Caliber 788 – 8<sup>3</sup>/<sub>4</sub>"

### Technical Specifications

Diameter Total	20.00 mm
Case fitting	19.40 mm
Movement height	2.98 mm
Height over standard battery	3.23 mm
Movement rest	0.30 mm
Height over stem	1.48 mm
Length of stem travel	0.90 mm
Stem thread	0.90 mm
Useful torque second – typical	7 µNm
Useful torque minute – typical	350 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	42 months
Battery voltage	1.5 V
Current consumption – typical	0.82 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 6h, PDF)  
 Drawing Dial (stem 3h, calendar 3h, PDF)  
 Drawing Dial (Stellwelle 3h, Datum 3h Verrou, PDF)  
 Drawing Hand fitting (hand height 1, PDF)  
 Drawing Stem

### User's manual

User's manual (PDF)

### Watch repairs

Technical instruction (PDF)