

Cal. NH06A

 ϕ 17.50 mm

H 5.92 mm

Item	Version No.
Specification	Version 1
Appearance - 1	Version 1
Appearance - 2	Version 1
Casing	Version 1
Hand Fitting	Version 1
Hand Setting Stem	Version 1
Dial	Version 1
Dial Support	Version 1
Casing Ring	Version 1
Assembly Plan	Version 1
Hands	Version 1

TIME MODULE

MOVEMENT SPECIFICATION

CAL.NH06A 7 3/4 Ligne Mechanical Movement Three Hands with Day & Date

1. MOVEMENT DIMENSIONS

 $\begin{array}{ll} \cdot \ \, \text{Outside diameter} & \phi \ 17.50 \ \text{mm} \\ \cdot \ \, \text{Casing diameter} & \phi \ 17.20 \ \text{mm} \\ \cdot \ \, \text{Total height} & 5.92 \ \text{mm} \end{array}$

2. BASIC FUNCTIONS

Winding mechanism
 Manual winding

Automatic winding with ball bearing Both winding with one way clutch

· Calendar Day & Date display with quick day & date correction

· Shock resistance Shock-absorber device for balance staff

· Jewels 21 jewels

· Regulation hands unbalance Second : Less than 0.11 μN·m (11 mg·mm)

Minute : Less than 0.75 μ N·m (75 mg·mm) Hour : Less than 1.00 μ N·m (100 mg·mm)

 \cdot Antimagnetic DC : \geq 4800 A / m

AC : \geq 1600 A / m

3. TIME PERFORMANCE

 \cdot Accuracy -35 \sim +55 second per day

at normal temperature range

· Vibration frequency 21,600 vibrations per hour

- Amplitude Above 150°

· Duration time More than 40 hours

4. HANDLING AND CORRECTIONS

1) Crown at normal position Clockwise : Manual winding

Counterclockwise : Free

2) Crown pulled out to 1st click Clockwise : Quick day correction

Counterclockwise : Quick date correction

3) Crown pulled out to 2nd click Time setting

5. DIAL FIXED METHOD The dial is fixed by two dial leg holes with eccentric pins

6.FITTING FORCE FOR HANDS

Second hand : Less than 30 N

Minute hand : Less than 50 N

Hour hand : Less than 50 N

7. CASING The movement is fixed by casing ring

*1. Non-corresponding with Diver's watch

8. TEST OF ACCURACY

· Equipment to be used Witschi WATCH EXPERT (II)

· Duration of measurement 20 seconds

* All specifications are subject to change without notice.

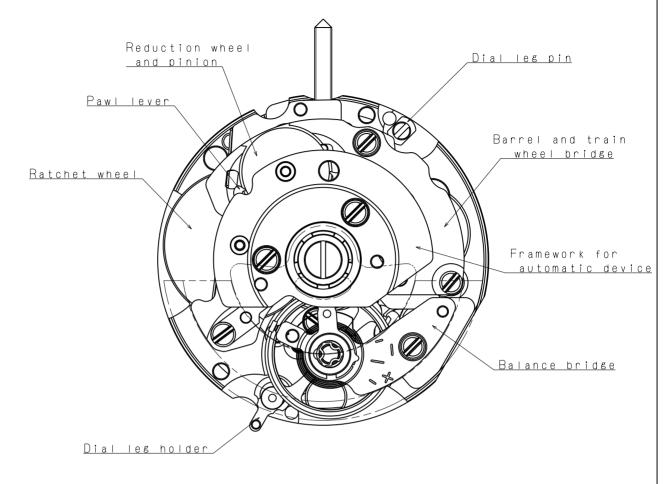
SII Products

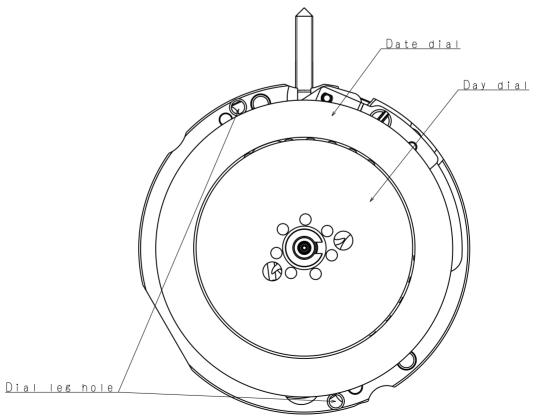
Version: 1



Appearance - 1

Cal. NHO6A





Scale : 5/1

Unit: 1 = 1/100 mm

Version:1

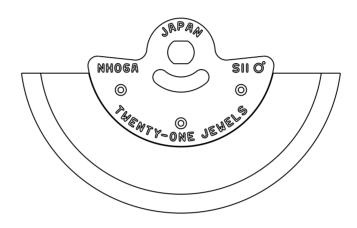


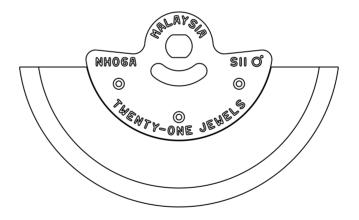
Appearance-2

Cal. NHO6A

Oscillating weight

Marking	Country of origin
JAPAN	JAPAN
MALAYSIA	MALAYSIA





Scale : 5/1

Unit: 1 = 1/100mm

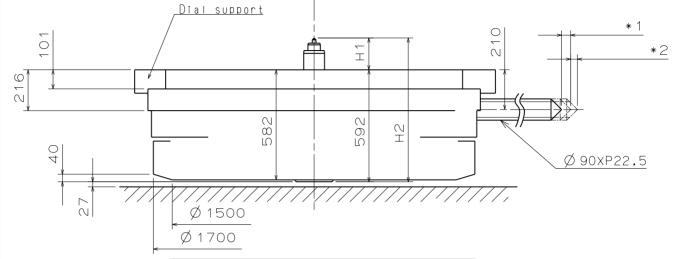
Version:1



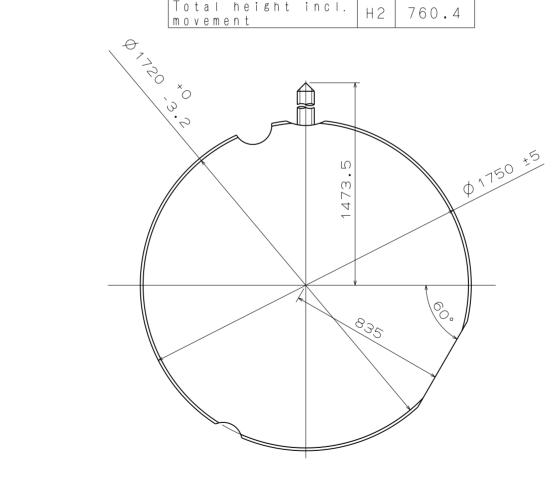
Casing Call NH06A

*1.First pull out stroke 48.0

*2.Second pull out stroke 35.5



Center post	Туре М	
Maximum height from dial support surface	H 1	168.4
Total height incl. movement	Н2	760.4



Scale: 5/1

Unit : 1 = 1/100mm

Version: 1



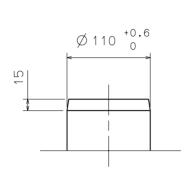
Hand fitting

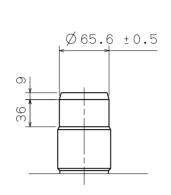
Cal. NHO6A

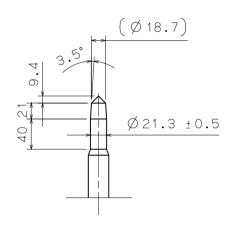
Hour hand unbalance $\leq 1.00\mu\,\mathrm{N\cdot m}(100\,\mathrm{mg\cdot mm})$ Minute hand unbalance $\leq 0.75\mu\,\mathrm{N\cdot m}(75\,\mathrm{mg\cdot mm})$ Second hand unbalance $\leq 0.11\mu\,\mathrm{N\cdot m}(11\,\mathrm{mg\cdot mm})$

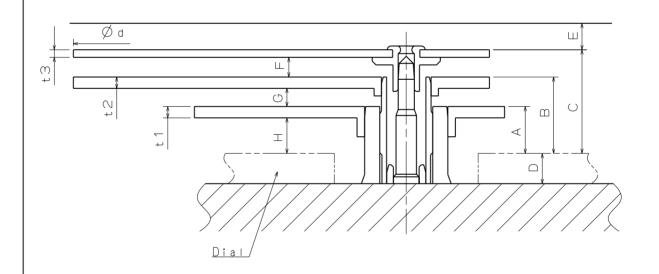
HOUR HAND FITTING
Hour wheel:0271 425

MINUTE HAND FITTING Cannon pinion:0225 422 SECOND HAND FITTING
Center second pinion:0245 425









	А	В	С	D	Е	F	G	Н	t 1	t2	tЗ	Øa
TYPE M	62	101	137	40	35	26	24	47	15	15	10	Ø 1900MAX

Scale : 20/1

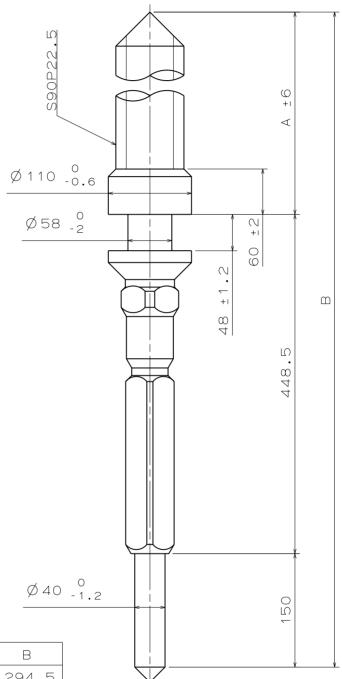
Unit : 1 = 1/100mm

Version: 1



Hand setting stem

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Parts No.	А	В
0351 420	696	1294.5

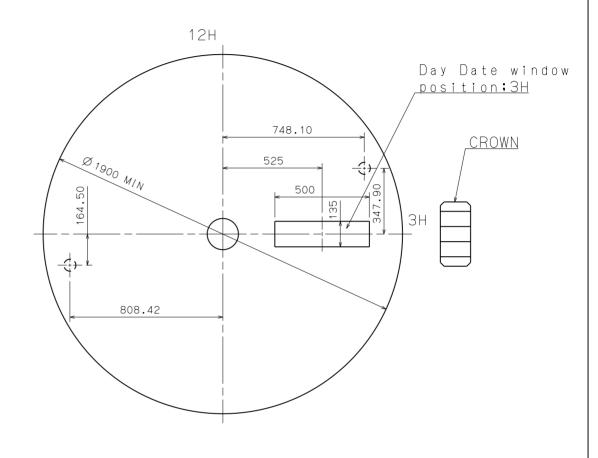
Scale : 20/1

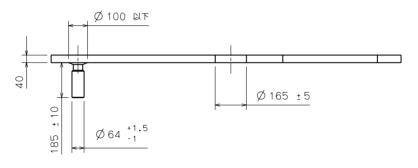
Unit : 1 = 1/100mm

Version:1



Dial Cal. NHO6A





Scale: 5/1

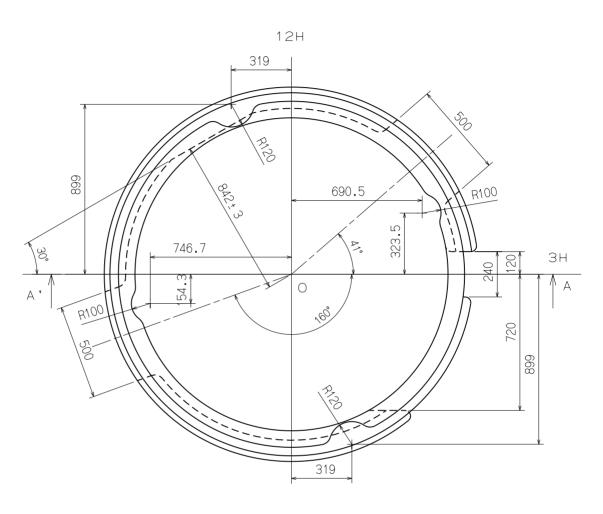
Unit : 1 = 1/100mm

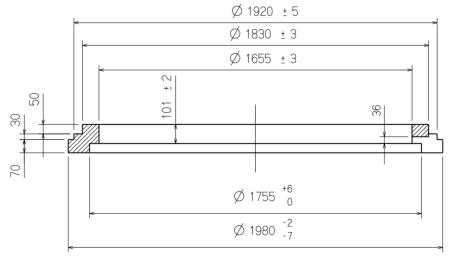
Version:1



Dial support

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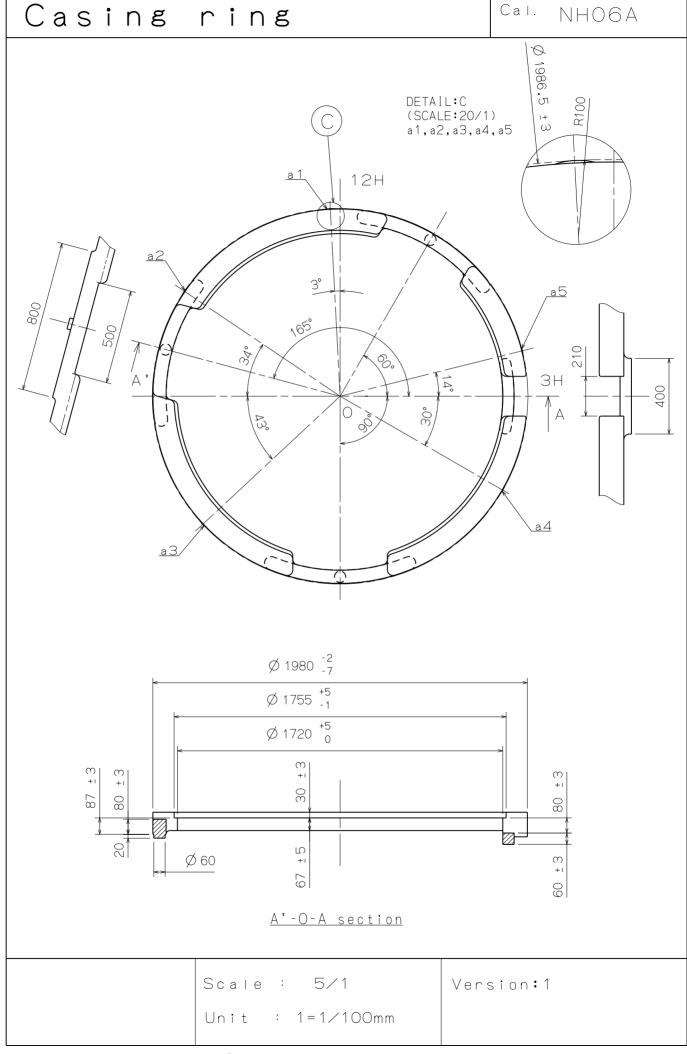
<u>A'-A Section</u>

Scale : 5/1

Unit: 1 = 1/100mm

Version:1

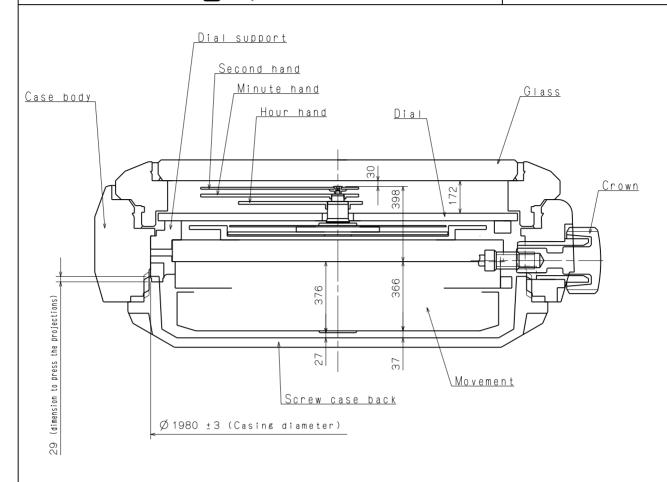


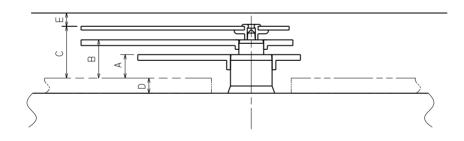




Assembly plan

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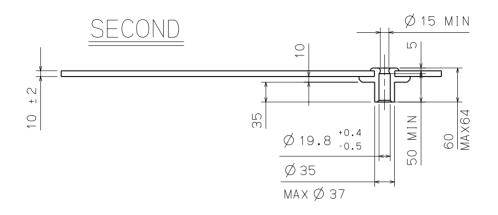


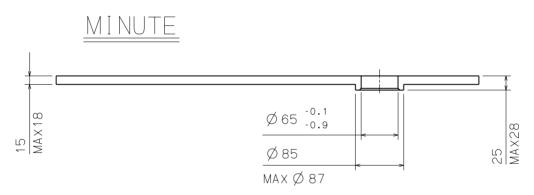
	Α	В	С	D	Е
TYPE M	62	101	137	40	35

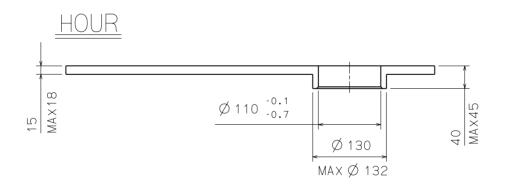
Scale: -

Unit : 1 = 1/100mm

Version:1







Scale: - Version:1

Unit : 1 = 1/100mm