

ISAQUARTZ

Cal 338 / 103



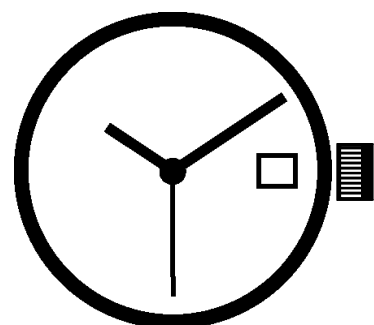
SWISS MADE

FAR EAST ASSEMBLY

8 3/4 '''

19.40 mm

H. 2.50



DATASHEET

BASIC
3 HANDS
DATE

28

Date by
window

In conformity with RoHS standard

ISASWISS
WATCH MECHANISMS



Caractéristiques :

Mouvement cœur métallique réparable, 3 aiguilles, seconde au centre, quantième.
Mouvement électronique, 1 pas par seconde. Moteur rotatif pas à pas.
Signal de fin de vie de pile.
Dispositif stop et interrupteur.
Tige 3 positions.

Characteristics :

Repairable metallic heart movement, 3 hands, center second, date.
Electronic movement, 1 step per second. Rotary stepping motor.
End of battery life signal.
Stop device and current breaker.
3 positions stem.

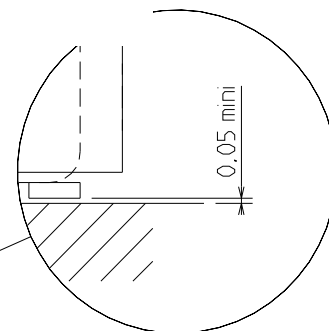
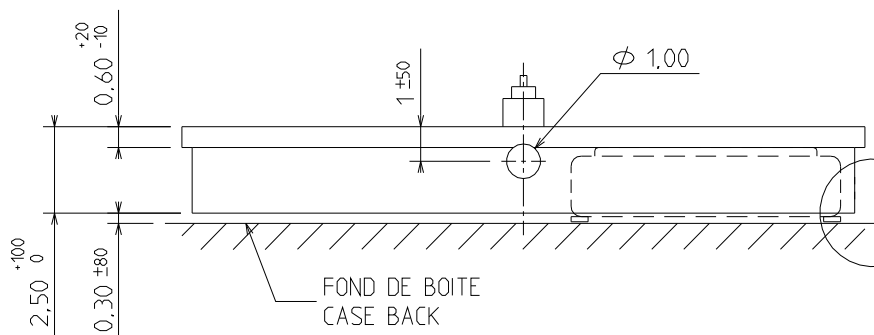
Kennzeichnungen :

Metall Herz Werke reparierbar, 3 Zeiger, Sekunde im Zentrum, Kalender.
Elektronisches Werk, 1 Schritt pro Sekunde. Schrittschaltmotor.
Lebensende Signal der Batterie.
Stopp Vorrichtung und Unterbrecher.
3 Stellwellenpositionen.

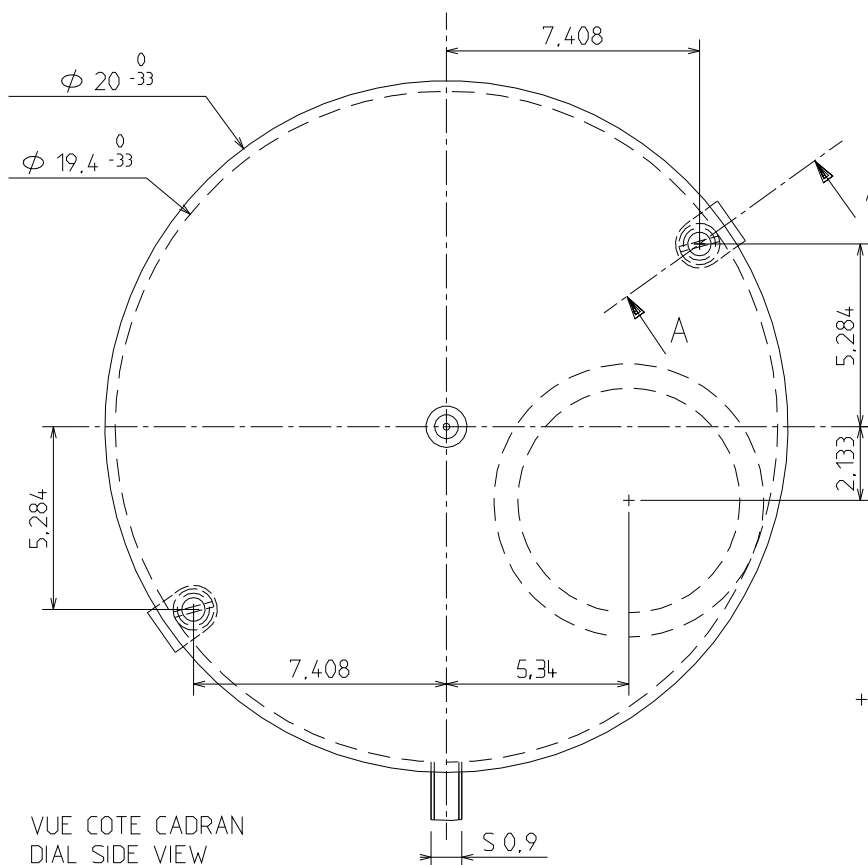
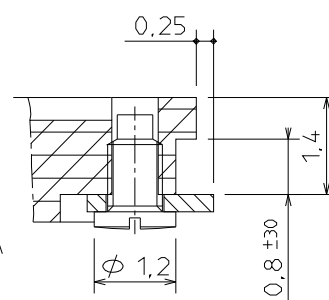
Critères Criteria Kriterium	Conditions Conditions Bedingungen	Min.	Typ.	Max.	Unités Units Einheit
Consommation - Current consumption Stromaufnahme	U=1.55V T=25°C		0.95		µA
Marche instantanée - Instantaneous rate Momentaner Gang	U=1.55V T=25°C	- 0.2 (-6)		+ 0.3 (+9)	s/jour s/day s/Tag (s/mois s/month s/Monat)
Température de fonctionnement Operating temperature Betriebstemperatur		0		50	°C
Résistance aux champs magnétiques Resistance to magnetic fields Magnetfeldabschirmung			1500 (18.8)		A/m (Oe)

Qté Qty Menge	Désignation Designation Bezeichnung	Type Model Typ	Tension Voltage Spannung	Code Code Code	Capacité Capacity Kapazität	Autonomie théorique Theoretical Autonomy Theoretische Gangreserve
1	Pile Battery Batterie 7.90 x 2.15	SR 721 SW	1.55 V	362	27 mAh	40 mois months Monate

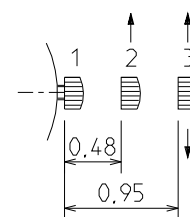
CAGE / FRAME



COUPE / CUT A-A



TIGE / HANDSETTING



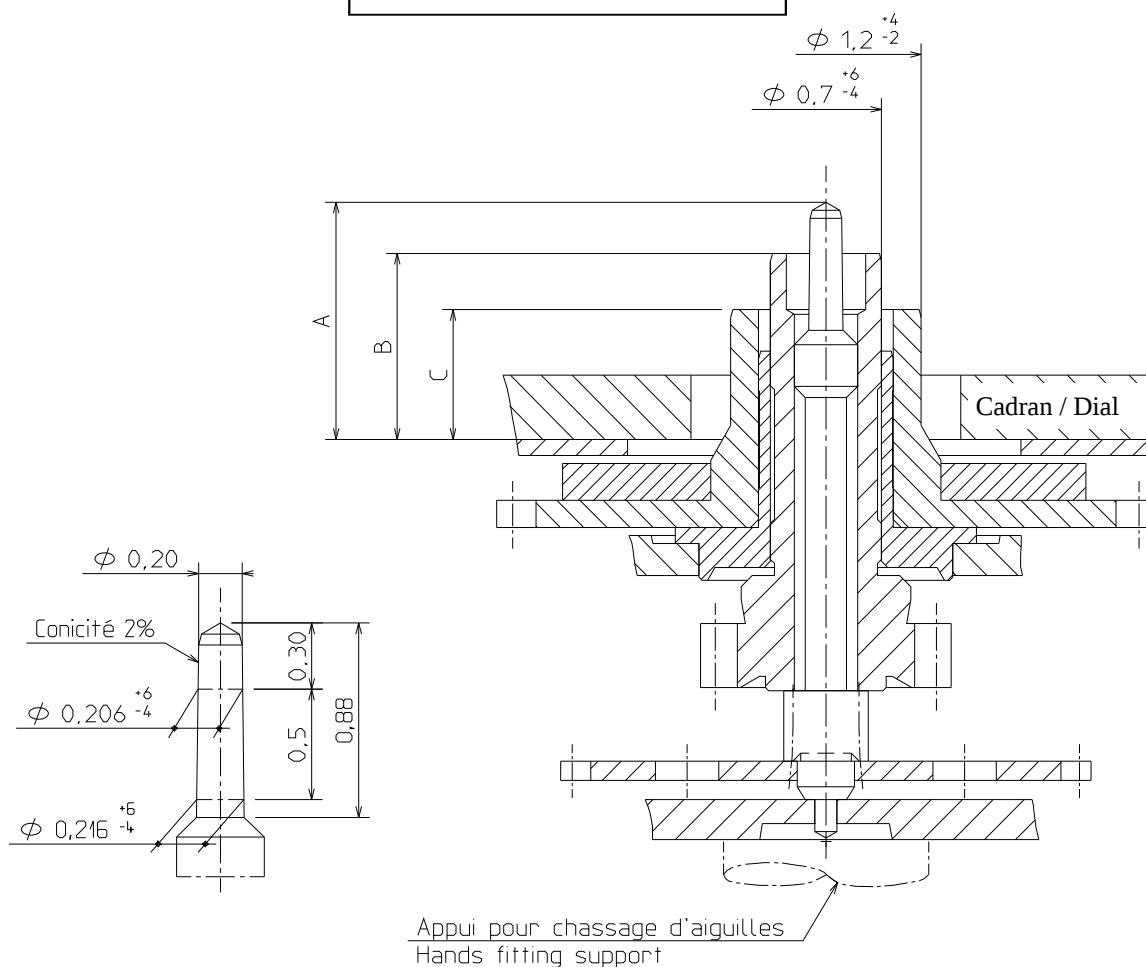
- 1: REPOS - REST
- 2: QUANTIEME - DATE
- 3: AIGUILLES - HANDS STOP

DIMENSIONS IN mm. - TOLERANCES IN µm.

Tige en position repos / Stem in rest position	L	L1	L2
Standard / Standard	20.00 +/- 100	13.1	33.1
Longue / Long	35.00 +/- 100	28.1	48.1

AIGUILLAGE / HAND-FITTING

AUTRES AIGUILLAGES SUR DEMANDE
OTHER HAND-FITTING ON REQUEST



AIGUILLAGE / HAND-FITTING	Dépassement / Height over dial seat			Epaisseur cadran / Dial Thickness
	A	B	C	
	Pignon central / Central wheel pinion	Chaussée / Cannon pinion	Roue des heures / Hour wheel	
N°2	1.48	1.16	0.81	0.40 maxi
Hauteur tube / Pipe Height	0.60	0.25	0.60	-

CHOCs 450 g / 450 g SHOCKS	Balourd / Unbalance	FORCE DE CHASSAGE / PRESS-IN-FORCE
Aiguille des minutes - Minute Hand	≤ 0.8 µNm	≤ 25 N
Trotteuse centrale - Central Hand	≤ 0.03 µNm	≤ 25 N

DIMENSIONS IN mm. - TOLERANCES IN µm.