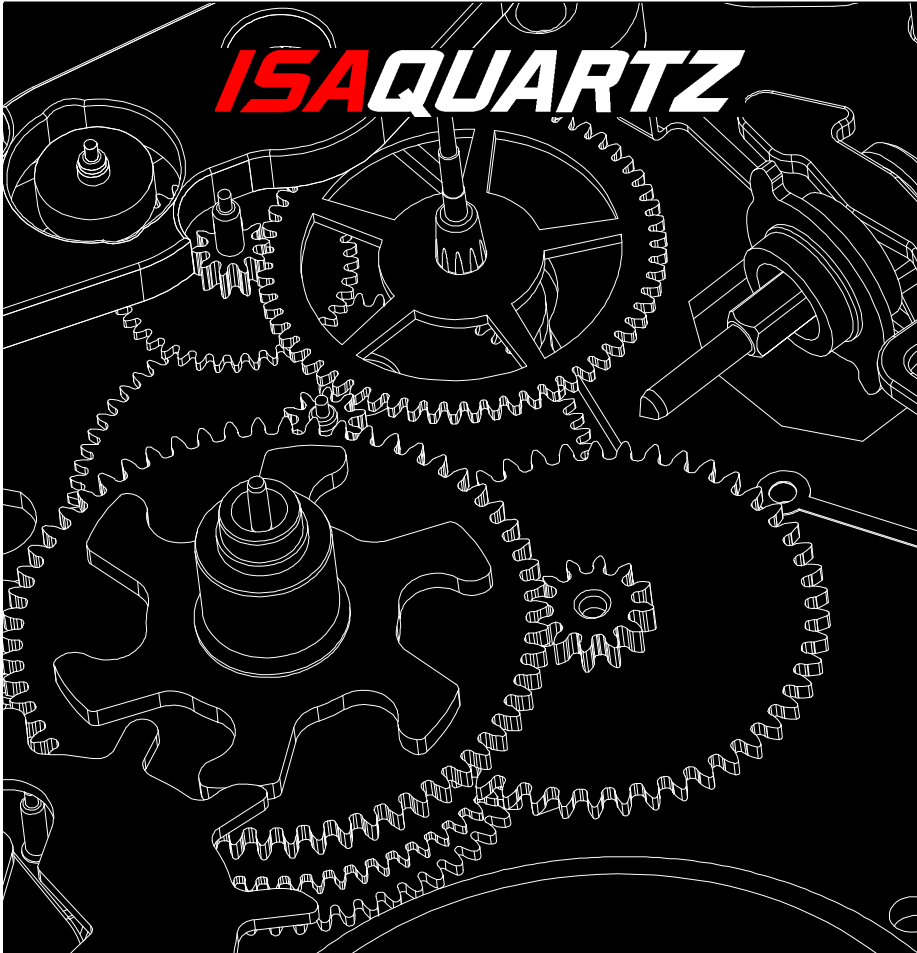




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Cal 330 / 103

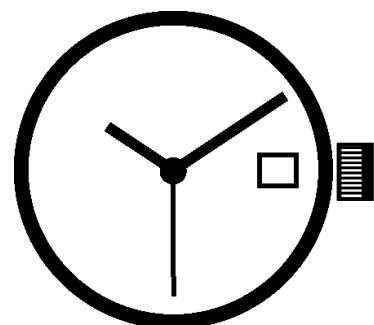


SWISS MADE



FAR EAST ASSEMBLY

10 1/2 '''
23.30 mm
H. 2.50



DATASHEET

BASIC
3 HANDS
DATE

28

Date by
Window
(Big Date Available)



Strong motor
(optional)

In conformity with RoHS standard

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isaswiss
WATCH MECHANISMS

www.isaswiss.com



Caractéristiques :

Mouvement cœur métallique réparable, 3 aiguilles, seconde au centre, quantième.
Mouvement électronique à quartz. Moteur rotatif pas à pas, 1 pas par seconde.
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 quartz movement. Rotary stepping motor, 1 step per second.
End of battery life signal.
Stop device and current breaker.
3 positions stem.

Kennzeichnungen :

Metall Herz Werk reparierbar, 3 Zeiger, Sekunde im Zentrum, Kalender.
Elektronisches Quarzwerk. Schrittschaltmotor, 1 Schritt pro Sekunde.
Lebensence 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 9.50 x 2.15	SR 920 SW	1.55 V	371	40 mAh	58 mois months Monate

ISAQUARTZ

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SWISS MADE

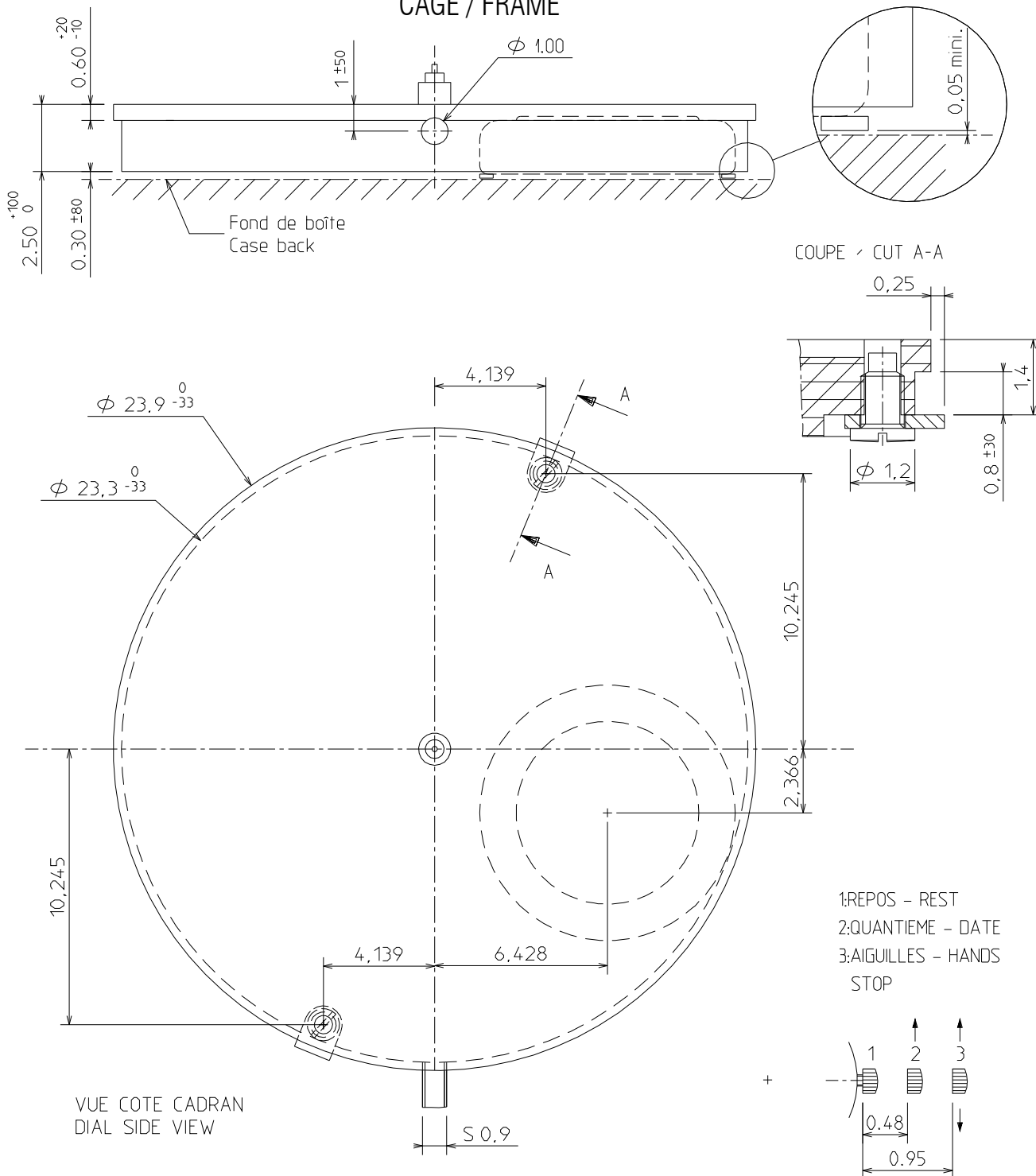


FAR EAST ASSEMBLY

10 1/2'''

23.30 mm

CAGE / FRAME



DIMENSIONS IN mm. - TOLERANCES IN μ m.

Tige en position repos / Stem in rest position	L	L1	L2
Standard / Standard	20.00 +/- 100	11.2	23.15
Longue / Long	35.00 +/- 100	26.2	38.15

In conformity with RoHS standard

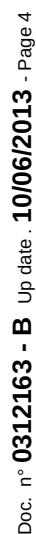
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ISASWISS
WATCH MECHANISMS

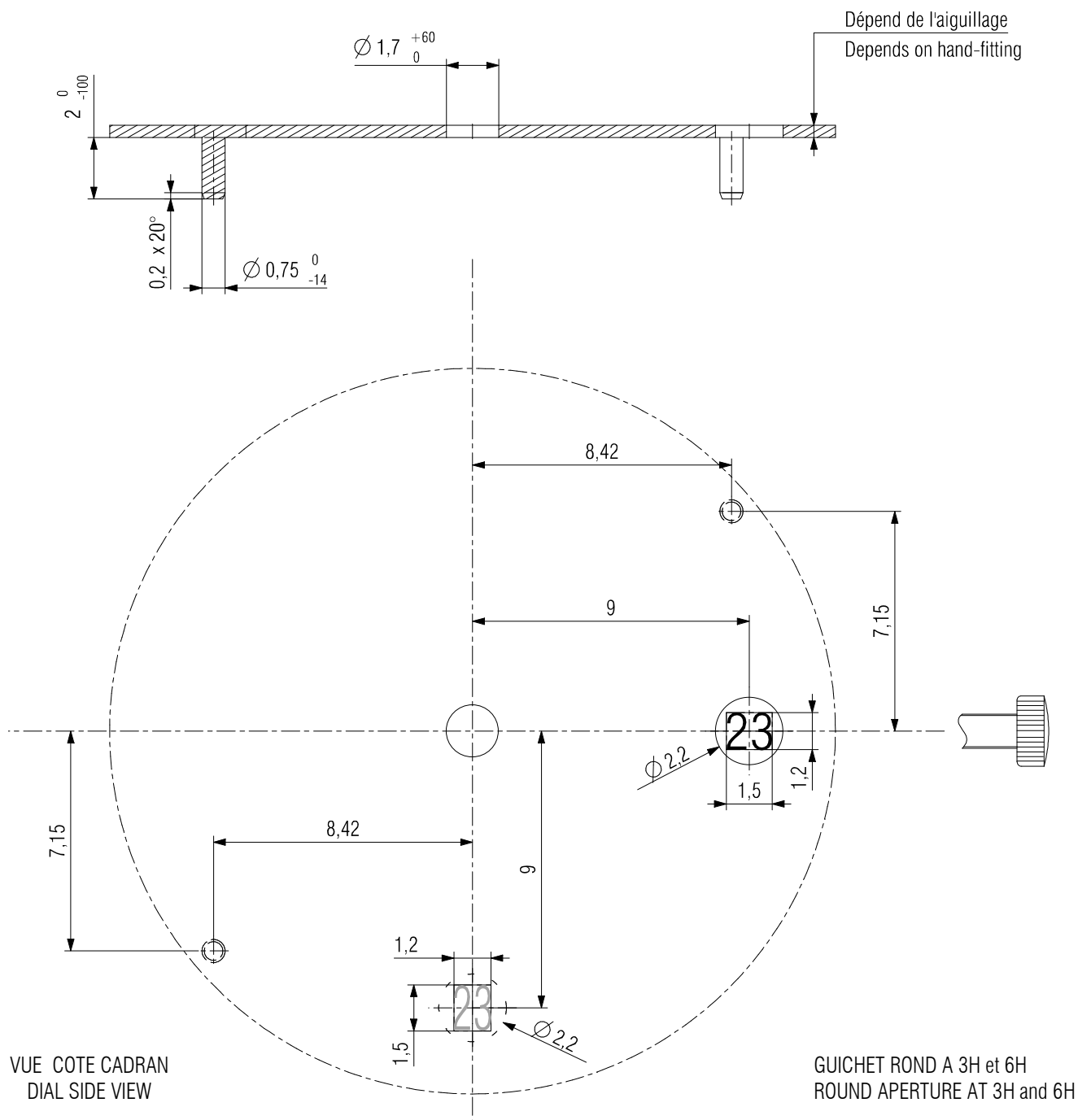
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Fax +852 25 18 30 33



CADRAN / DIAL



DIMENSIONS IN mm. - TOLERANCES IN μ m.

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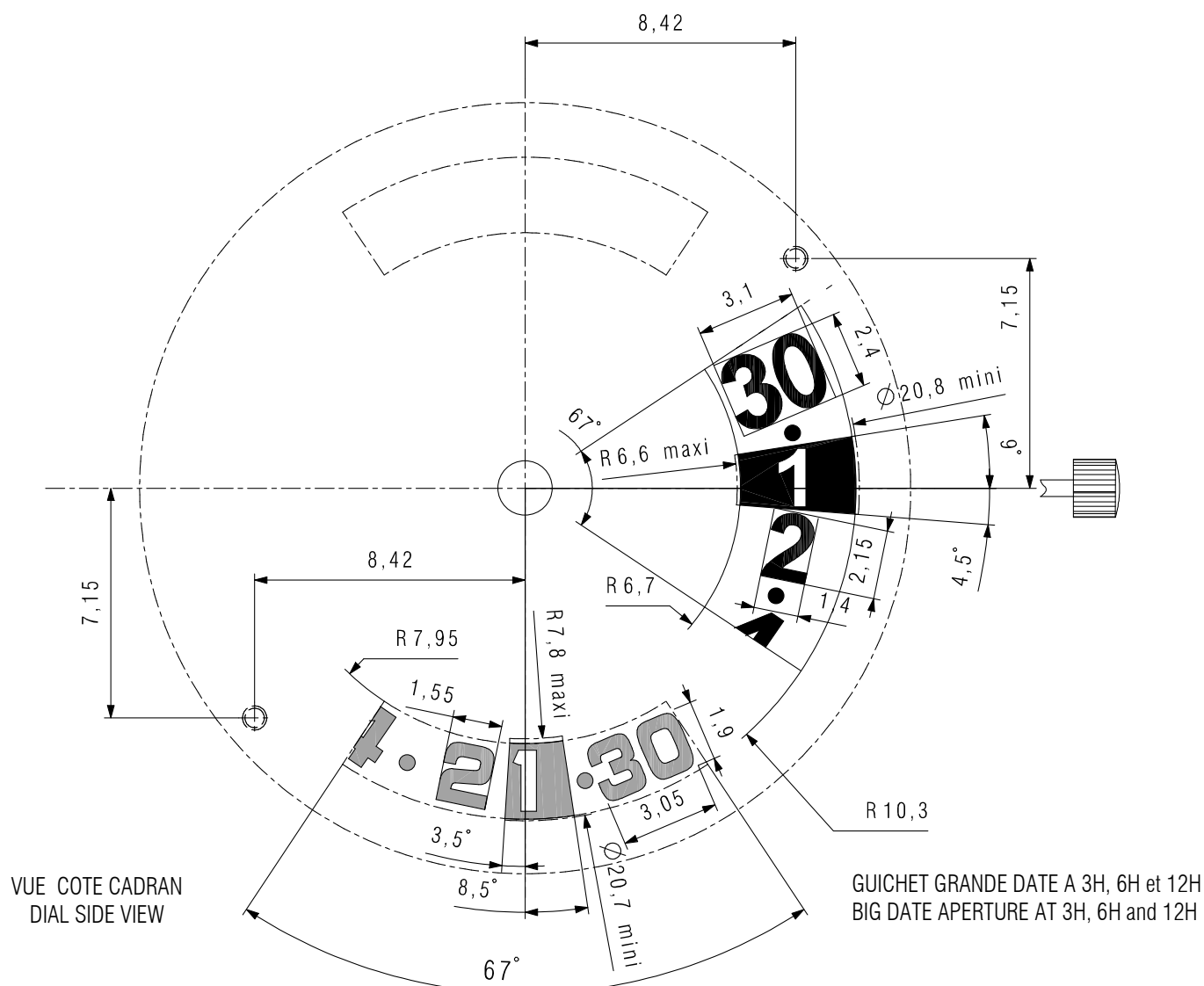
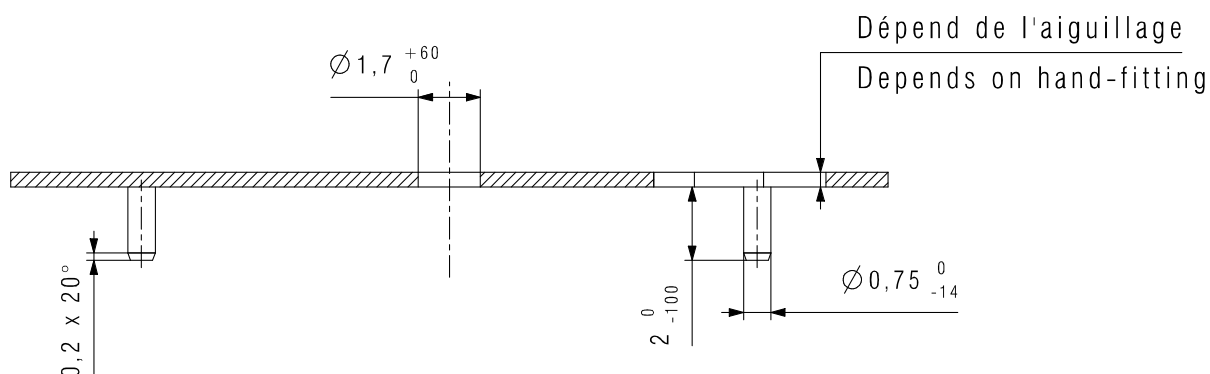
SWISS MADE

FAR EAST ASSEMBLY

10 1/2 '''

23.30 mm

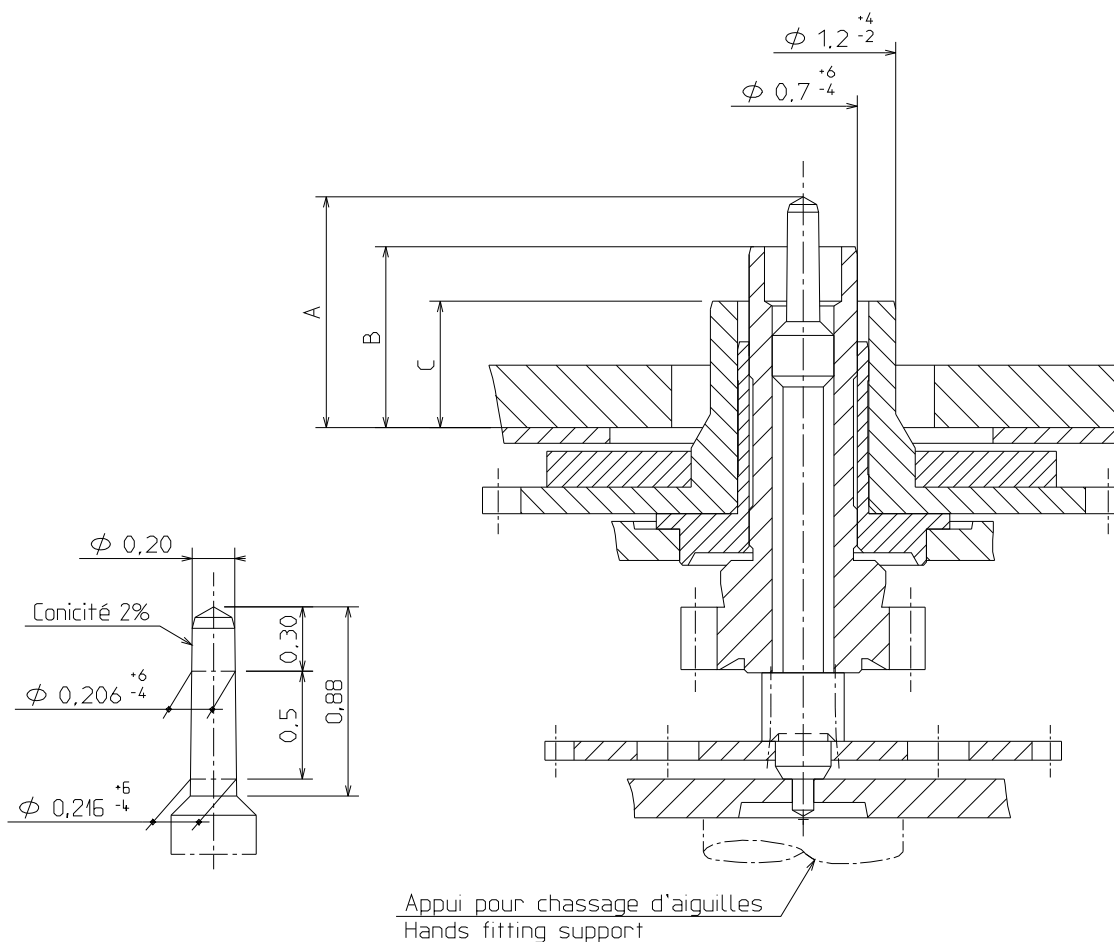
CADRAN GRANDE DATE / BIG DATE DIAL



DIMENSIONS IN mm. - TOLERANCES IN μ m.

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.