

Cal. 2035/2025/2034

Basic analogue quartz watch movement

1. Basic Specification

Calibre	2025	2035	2034
Ligne	6-3/4x8'''		
Total height	3.15mm		
Hands	2	3	3
Battery life	3	3	1.2

< Time Standard >

Type of quartz: Tuning fork type quartz crystal
Frequency : 32,768Hz
Accuracy : ± 20 second / month worn under normal circumstances

< Battery >

Type of battery: Silver oxide SR626SW or equivalent

< Others >

Driving system: Two-pole stepping motor
Jewel : No jewels

< Additional Mechanisms >

Second hand stopping at optional position (2034,2035)
Powercell saving reset mechanism
Over-loading compensation device (2025,2035)

< Balanceable weight of hand >

Minute hand Max. 0.4 μ N.m
Second hand Max. 0.07 μ N.m

2. Separated Parts

Calibre	2025	2035	2034
Setting stem	065-468		
Hour Wheel	075-193	Pre-assembled	075-193
Dial washer	078-040	Pre-assembled	078-040

3. Remarks

< Setting stem >

Length of movement center to stem end : 20.0mm
Thread : $\Phi 0.9$ mm x 12.38mm

< Measurement of time >

The unit time of measurement must be set at "10s" or integer fold value of 10s owing to the DFC system. And the measurement must be carried out in state of a complete watch.

< Marking on movement >

NO (0) JEWELS
MIYOTA CO., JAPAN

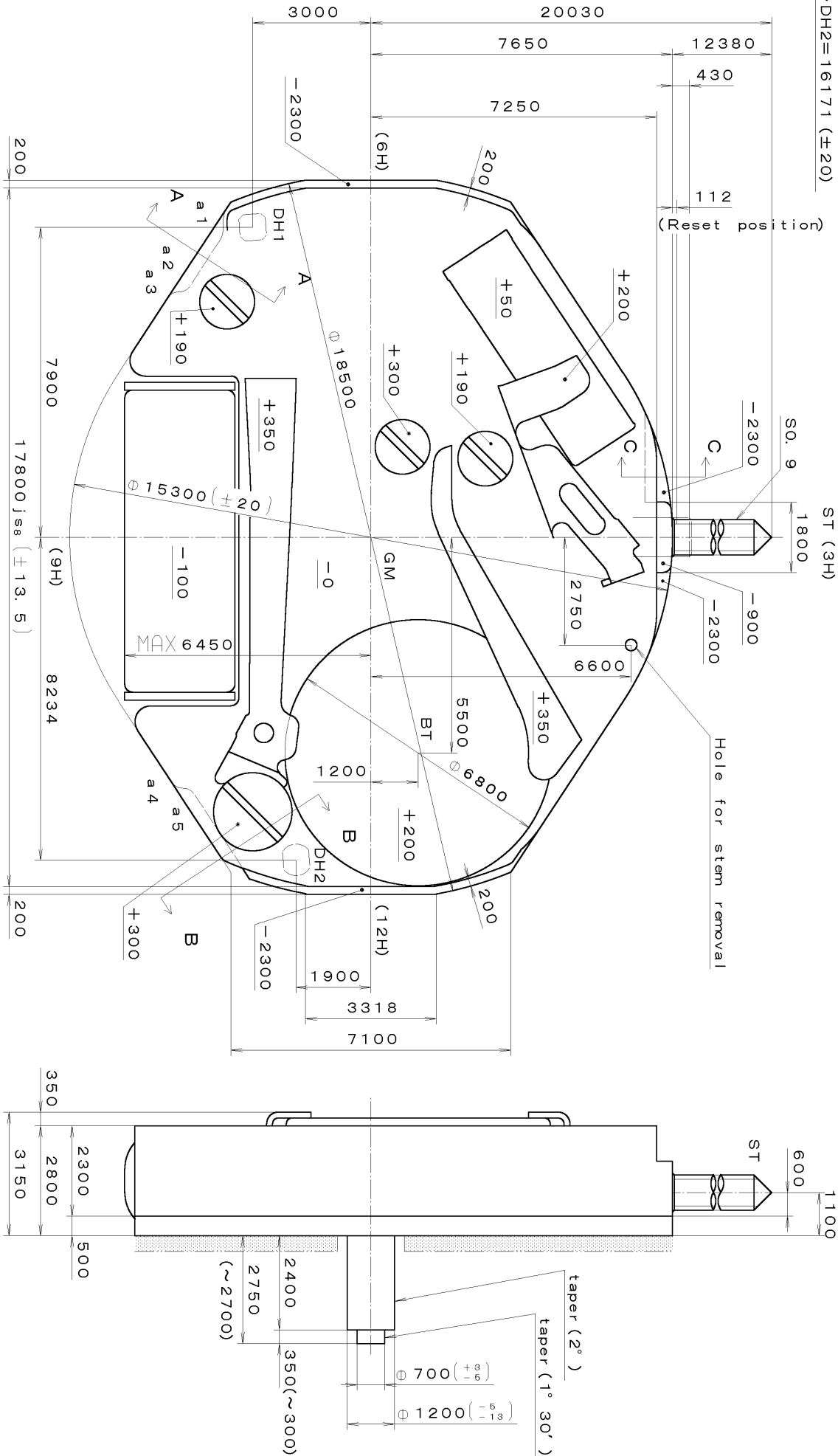
< Typical clearance >

Between case and movement
Battery strap - Case back : 150 - 300 μ m
Hands - glass : 300 - 450 μ m
Depending on Hand length.

These specifications might be changed without prior notice.

DH1~DH2=16171 (±20)

ST (3H)



Coordinates

Mark	X	Y	R
GM	0	0	—
a1	-7838	-4250	500
a2	-6550	-4855	300
a3	-5951	-4888	300
a4	6101	-4790	300
a5	6700	-4756	300

Section A-A

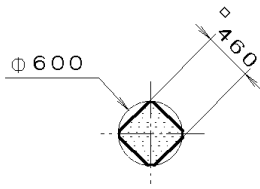
Section B-B

Section C-C

Quantity	Unit	Cal. No. : 2026
Scale	10:1	Parts:
Date		
Drawn		
Checked	T. Hiruta	Name:
Approved		Frame for Case
Material		Drawing No. : 2026C000
Heat Treatment		
Hardness		
Plating		
General Tolerances		
Dimensions		
Angles		

This drawing is provisional and subject to our reconfirmation and/or revision without notice

065-468 (01) *** (2100 1121) 00-07-28



Section A-A

SO. 9, P=0. 225mm

1000

12380

1000

18225

A

A

△			Quantity		Cal. No. :
△			Unit	1/1000 mm	
△			Scale	20:1	Parts:
△			Date		065-468
△			Drawn		
△			Checked	T. Hiruta	Name:
△			Approved		SETTING STEM
Material					Drawing No. : 4680S000
Heat Treatment		General Tolerances			
Hardness		Dimensions			
Plating		Angles			