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All of our WATCH MOVEMENTS are manufactured to the high standard of reliability stipulated by **ISO 9001/14001 SERIES**

Soy ink is used.

TMI Catalogue (Eng) 2025_01



MOVEMENT CATALOGUE 2025

ABOUT TMI

In 1987 we began our journey in Ginza, Tokyo, Japan as “Time Module Inc. (TMI)”. Since then, we have worked with our affiliated factories in designing, developing, and producing a diverse and innovative range of watch movements for clients across the global watch industry.

OUR STRENGTH:

A WHOLE INTEGRATED PRODUCTION SYSTEM

From research and design to our rigorous quality inspection, all aspects of the development and manufacturing of our movements are carefully managed through our group of companies.

This collaborative approach guarantees a consistent and stable supply of high-quality, cost-effective products that support your business, and the global watch market.



CARE FOR QUALITY CARE FOR NATURE

We pursue a better environment by removing the hazardous mercury and lead from all movements' batteries since 2008.



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VJ&VC Slim / Small Movement



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PC Standard Movement



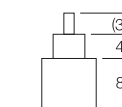
p. 17 ~

AG Premium Gearbox



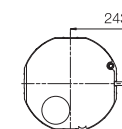
p. 19 ~

Hand Height Options



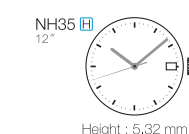
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Stem Length Options



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Quartz Movements / Gearbox - Index



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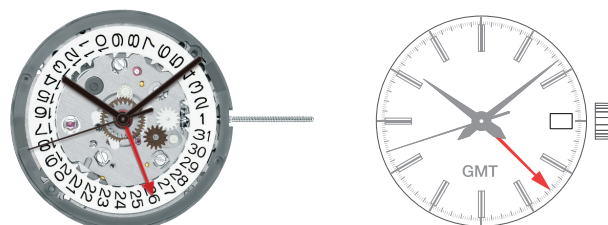


NH3 Series

12'''

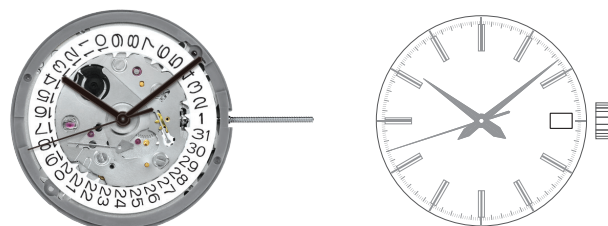
NH34

Height: 5.32mm
Centre GMT hand
3 hands / date
21,600 vibrations per hour (3Hz)
Stop second device
24 jewels



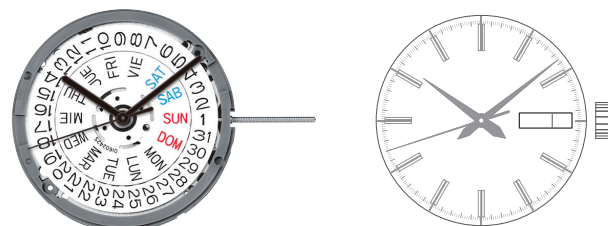
NH35 H

Height: 5.32mm
3 hands / date
21,600 vibrations per hour (3Hz)
Stop second device
24 jewels



NH36 H

Height: 5.32mm
3 hands / day-date
21,600 vibrations per hour (3Hz)
Stop second device
24 jewels

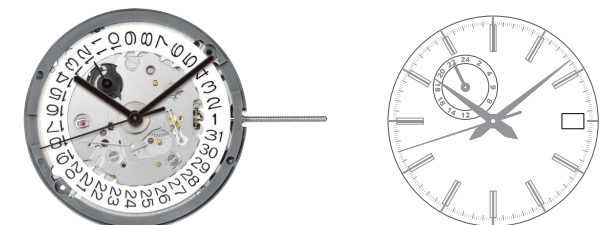


NH3 Series

12'''

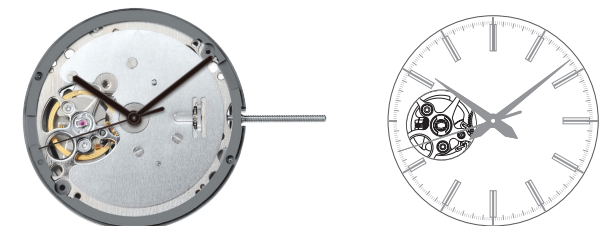
NH37

Height: 5.32mm
3 hands / date, 24 hour
21,600 vibrations per hour (3Hz)
Stop second device
24 jewels



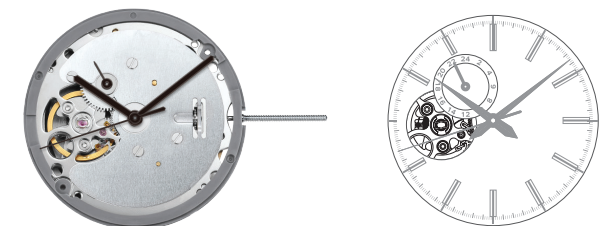
NH38 H

Height: 5.32mm
3 hands, open-heart
21,600 vibrations per hour (3Hz)
Stop second device
24 jewels



NH39

Height: 5.32mm
3 hands, 24 hour, open-heart
21,600 vibrations per hour (3Hz)
Stop second device
24 jewels



NH34 Automatic GMT

What is the GMT watch function?

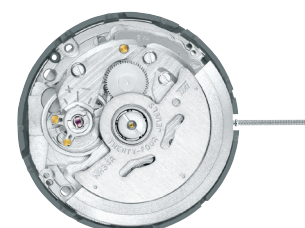
At it's most basic and essential function, the GMT watch allows you to set an additional time zone on your watch. It has a second hour hand on the same watch face that's geared to rotate once every 24 hours, or half as fast as the other hour hand.

What does GMT stand for?

Greenwich Mean Time, known more commonly as GMT, is the mean, or average, solar time according to the Royal Observatory in Greenwich, London. The Prime Meridian at Greenwich is the reference for every time zone in the world.



Standard Rotor



Mechanical Movement

NH7 Series
More information



NH0 Series
More information



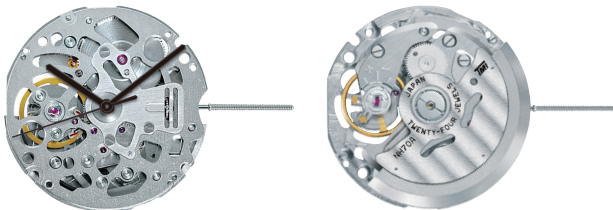
NH7 Series

12'''

NH70



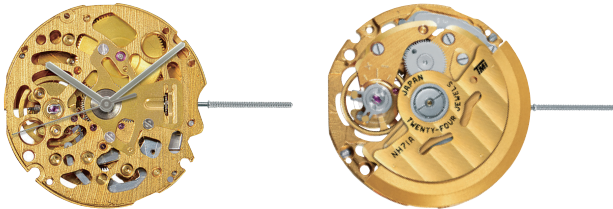
Height: 5.32mm
3 hands
21,600 vibrations per hour (3Hz)
Stop second device
24 jewels
Côtes de Genève decorated rotor
Silver



NH71



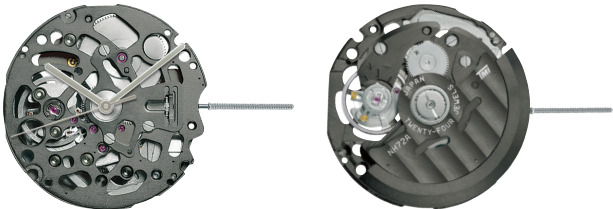
Height: 5.32mm
3 hands
21,600 vibrations per hour (3Hz)
Stop second device
24 jewels
Côtes de Genève decorated rotor
Gilt



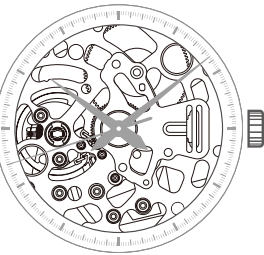
NH72



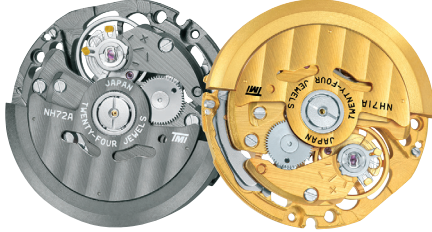
Height: 5.32mm
3 hands
21,600 vibrations per hour (3Hz)
Stop second device
24 jewels
Côtes de Genève decorated rotor
Ruthenium Grey



Skeleton Dial



Côtes de Genève decorated rotor



NH0 Series

7 3/4'''

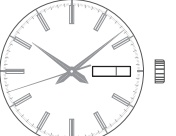
NH05

Height: 5.92mm
3 hands / date
21,600 vibrations per hour (3Hz)
21 jewels



NH06

Height: 5.92mm
3 hands / day-date
21,600 vibrations per hour (3Hz)
21 jewels



CASE SIZE (3h-9h)
26mm



CASE SIZE (3h-9h)
27.8mm

Premium Chronograph Movement

VK Series
More information

Quartz Chronograph Mechanical Action

CASE SIZE (3h-9h)
41mmCASE SIZE (3h-9h)
41mm

Instant Zero Reset of Chrono Hands

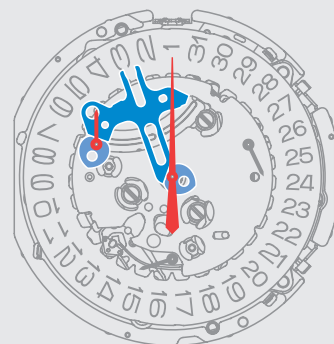


Centre 1/5 Chrono Second



Click Feeling Push Buttons

Three Pointed Hammer (Instant zero reset function)



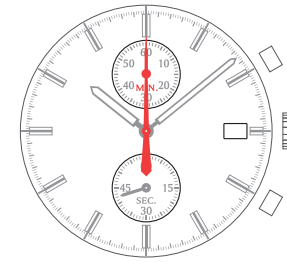
Three pointed hammer has once been exclusive to our mechanical chronographs.
VK premium chronograph series (quartz movements) inherit the technology, setting newly high standard for true chronographs.

VK Series

13 1/2'''

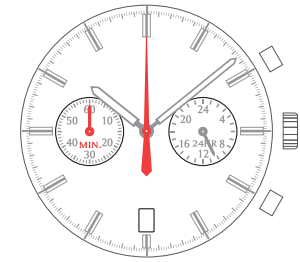
VK61

Height: 5.10mm
Chrono (centre 1/5 sec, min)
Small second, date
Battery: 3 years (SR936SW)



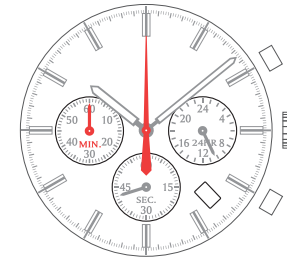
VK64

Height: 5.10mm
Chrono (centre 1/5 sec, min)
24 hour, date
Battery: 3 years (SR936SW)



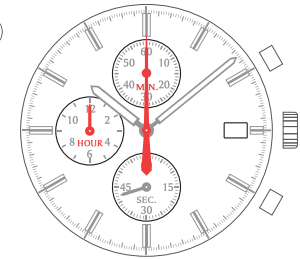
VK63

Height: 5.10mm
Chrono (centre 1/5 sec, min)
24 hour, small second, date
Battery: 3 years (SR936SW)



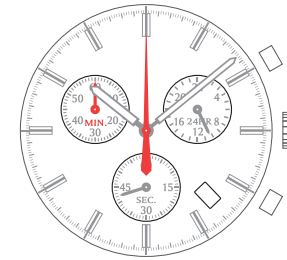
VK67

Height: 5.10mm
Chrono (centre 1/5 sec, min, hr)
Small second, date
Battery: 3 years (SR936SW)



VK68

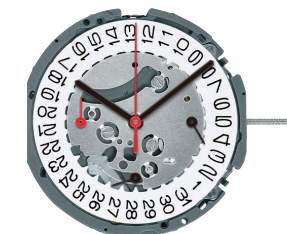
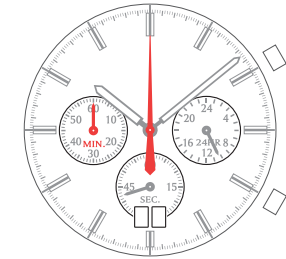
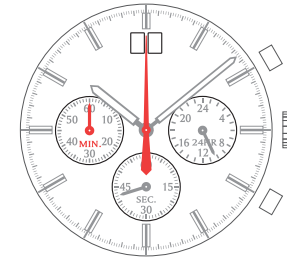
Height: 5.10mm
Chrono (centre 1/5 sec, min)
24 hour, small second, date
Battery: 3 years (SR936SW)



VK73

Height: 5.90mm
Chrono (centre 1/5 sec, min)
24 hour, small second, date
Battery: 3 years (SR936SW)

BIG Calendar



VK63



VK73

Country of Origin: VK Series - Japan

H hand height options: P.21-P.22

Standard Chronograph Movement

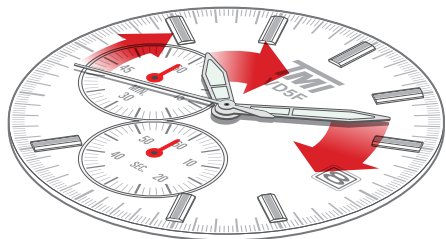
VD5 Series
More information



Strong Hand Torque

(measure : unbalance weight)

Hour hand	0.60μN·m
Minute hand	0.90μN·m
Second hand	0.09μN·m



VD5F

CASE SIZE (3h-9h)
44mm

Super High Hand

VD57

Unit : 1/100mm

Type LLA Type LLB

* Dimensions in () are for reference only.

CASE SIZE (3h-9h)
42mm



CASE SIZE (3h-9h)
44mm

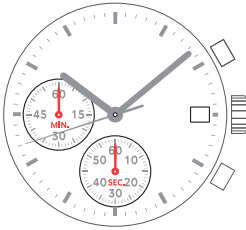


CASE SIZE (3h-9h)
44mm

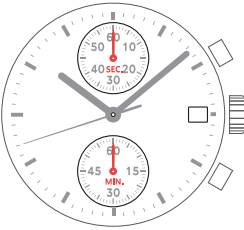
VD5 Series

12 3/4"

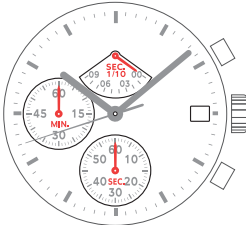
VD5F **HS**
Height: 4.57mm
Chrono (sec, 60 min)
Date
Battery: 3 years (SR920SW)



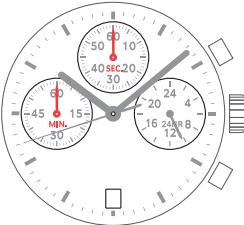
VD51 **HS**
Height: 4.57mm
Chrono (sec, 60 min)
Date
Battery: 3 years (SR920SW)



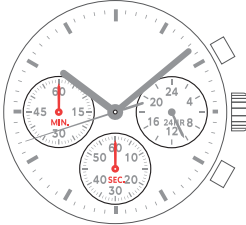
VD50 **HS**
Height: 4.57mm
Chrono (1/10 sec, sec, 60 min)
Date
Battery: 3 years (SR920SW)



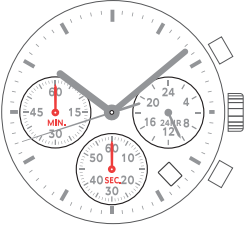
VD52 **HS**
Height: 4.57mm
Chrono (sec, 60 min)
24 hour, date
Battery: 3 years (SR920SW)



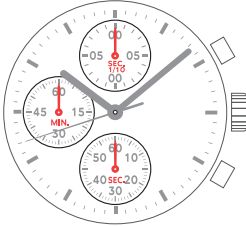
VD54 **H**
Height: 3.97mm
Chrono (sec, 60 min)
24 hour
Battery: 3 years (SR920SW)



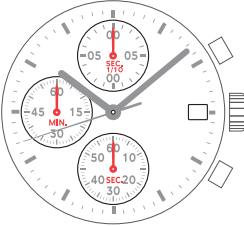
VD53 **HS**
Height: 4.57mm
Chrono (sec, 60 min)
24 hour, date
Battery: 3 years (SR920SW)



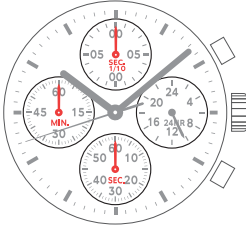
VD55 **H**
Height: 3.97mm
Chrono (1/10 sec, sec, 60 min)
24 hour
Battery: 3 years (SR920SW)



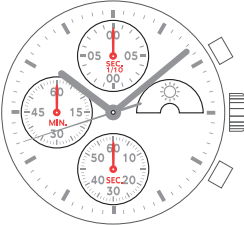
VD57 **HS**
Height: 4.57mm
Chrono (1/10 sec, sec, 60 min)
Date
Battery: 3 years (SR920SW)
Super High Hand



VD56 **H**
Height: 3.97mm
Chrono (1/10 sec, sec, 60 min)
24 hour
Battery: 3 years (SR920SW)



VD59 **HS**
Height: 4.57mm
Chrono (1/10 sec, sec, 60 min)
Sun & moon
Battery: 3 years (SR920SW)



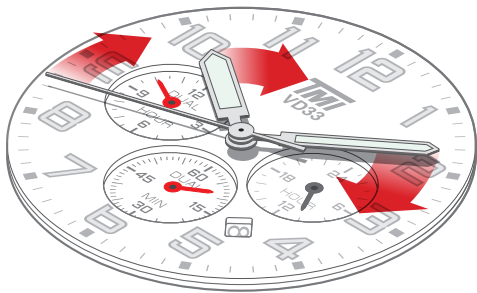
Dual Time Movement



Strong Hand Torque
Dual Time Movement with Pushers



CASE SIZE (3h-9h)
40mm



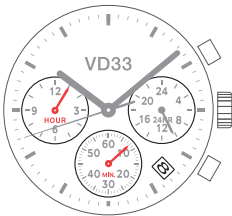
(measure : unbalance weight)

Hour hand	0.60μN·m
Minute hand	0.90μN·m
Second hand	0.09μN·m

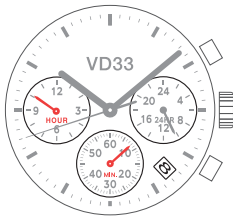
2nd Time Zone Indication



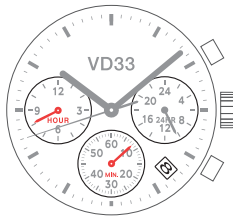
London
01:08 AM



Tokyo
10:08 AM



New York
08:08 PM

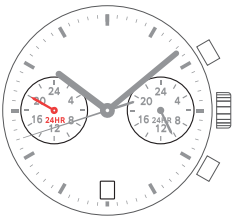


Compatible with VD5 Standard Chronograph Movements

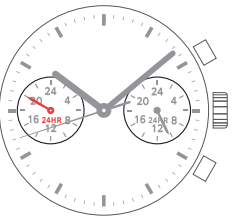
VD3 Series

12^{3/4}"

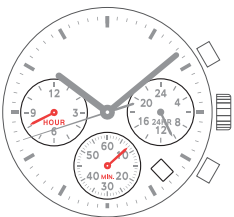
VD31
Height: 4.57mm
Dual time
Local time: 3 hands, 24 hr, date
2nd time: 24 hr
Battery: 3 years (SR920SW)



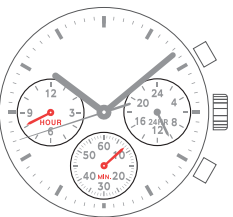
VD32
Height: 3.97mm
Dual time
Local time: 3 hands, 24 hr
2nd time: 24 hr
Battery: 3 years (SR920SW)



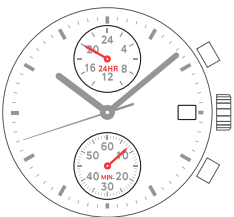
VD33
Height: 4.57mm
Dual time
Local time: 3 hands, 24 hr, date
2nd time: 12 hr, min
Battery: 3 years (SR920SW)



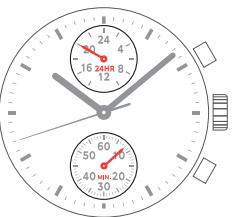
VD34
Height: 3.97mm
Dual time
Local time: 3 hands, 24 hr
2nd time: 12 hr, min
Battery: 3 years (SR920SW)



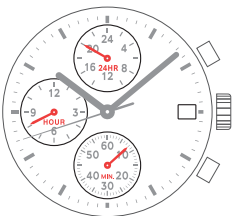
VD35
Height: 4.57mm
Dual time
Local time: 3 hands, date
2nd time: 24 hr, min
Battery: 3 years (SR920SW)



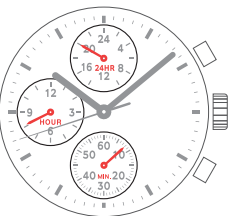
VD36
Height: 3.97mm
Dual time
Local time: 3 hands
2nd time: 24 hr, min
Battery: 3 years (SR920SW)



VD37
Height: 4.57mm
Dual time
Local time: 3 hands, date
2nd time: 12 hr, 24 hr, min
Battery: 3 years (SR920SW)



VD38
Height: 3.97mm
Dual time
Local time: 3 hands
2nd time: 12 hr, 24 hr, min
Battery: 3 years (SR920SW)



CASE SIZE (3h-9h)
40mm



CASE SIZE (3h-9h)
42mm

Sweep Second Movement

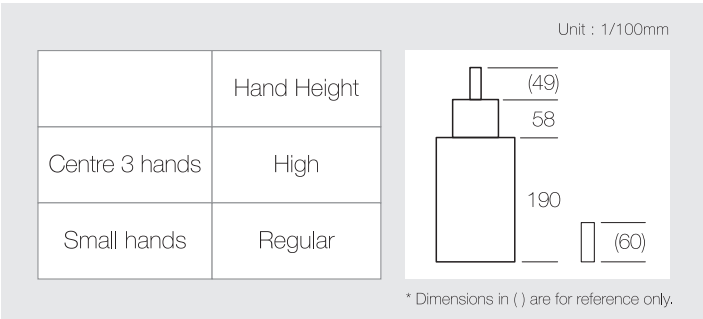


VH Series
More information

Hand Height Combination: Type LA



CASE SIZE (3h-9h)
39.7mm



Available For VH60 and VH63

Sweep Second

Centre second hand moves 4 times per second
resembles mechanical movement.



Strong Hand Torque (measure : unbalance weight)

	Common Quartz	VH Series	Common Quartz vs VH Series	
Second hand	0.07μN·m	0.30μN·m		About 400% Up
Small hand	0.05μN·m	0.10μN·m		About 200% Up

internal product comparison



CASE SIZE (3h-9h)
29mm



CASE SIZE (3h-9h)
40mm

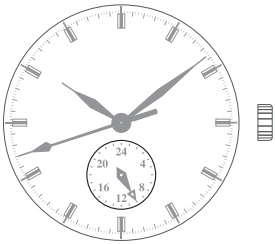


CASE SIZE (3h-9h)
43mm

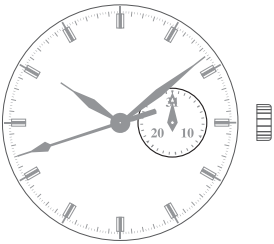
VH Series

10 1/2'''

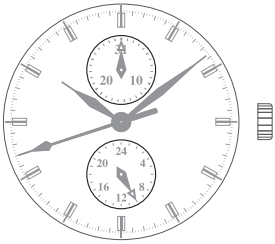
VH60 HS
Height: 3.45mm
Sweep second
Multi-eye (24 hr)
Battery: 2 years (SR920SW)
Type LA



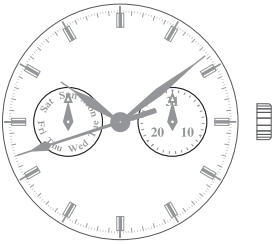
VH65 HS
Height: 3.45mm
Sweep second
Multi-eye (date)
Battery: 2 years (SR920SW)



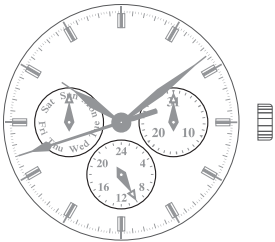
VH61 HS
Height: 3.45mm
Sweep second
Multi-eye (date, 24 hr)
Battery: 2 years (SR920SW)
Type S



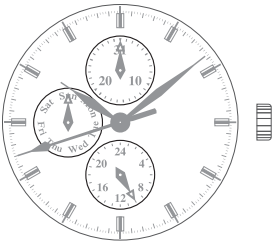
VH64 HS
Height: 3.45mm
Sweep second
Multi-eye (day, date)
Battery: 2 years (SR920SW)
Type S



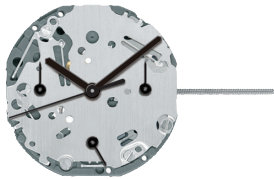
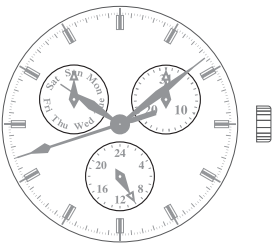
VH63 HS
Height: 3.45mm
Sweep second
Multi-eye (day, date, 24 hr)
Battery: 2 years (SR920SW)
Type LA Type S



VH67 HS
Height: 3.45mm
Sweep second
Multi-eye (day, date, 24 hr)
Battery: 2 years (SR920SW)
Type S

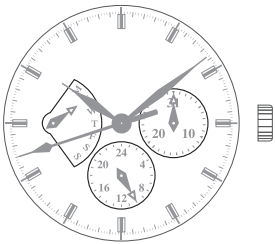


VH68 HS
Height: 3.45mm
Sweep second
Multi-eye (day, date, 24 hr)
Battery: 2 years (SR920SW)

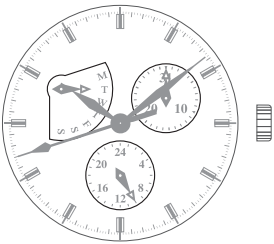


VH63

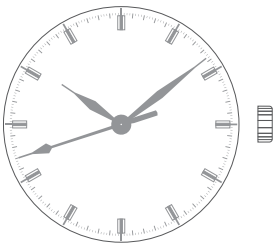
VH83 HS
Height: 3.45mm
Sweep second
Multi-eye (day, date, 24 hr)
Battery: 2 years (SR920SW)



VH88 HS
Height: 3.45mm
Sweep second
Multi-eye (day, date, 24 hr)
Battery: 2 years (SR920SW)



VH31 HS
Height: 3.45mm
Sweep second
3 hands
Battery: 2 years (SR920SW)



Country of Origin: VH Series - Japan

H hand height options: P.21-P.22 S stem length options: P.23
Type LA Type S Type LA/Type S hand height options available

Slim / Small Movement



2 Hands



3 Hands



2 Hands / Date



3 Hands / Date



3 Hands / Day-Date



3 Hands / Wide Day-Date



3 Hands / Big Calendar

6 3/4 mm

VJ20 H
Height: 2.28mm
Battery: 3 years (SR621SW)



VJ21 H
Height: 2.28mm
Battery: 3 years (SR621SW)



VJ24 S
Height: 2.71mm
Battery: 3 years (SR621SW)



VJ22 HS
Height: 2.71mm
Battery: 3 years (SR621SW)



VJ23 HS
Height: 2.94mm
Battery: 3 years (SR621SW)



8 3/4 mm

VJ14 S
Height: 2.71mm
Battery: 3 years (SR621SW)



VJ12 HS
Height: 2.71mm
Battery: 3 years (SR621SW)



10 1/2 mm

VJ34 S
Height: 2.71mm
Battery: 3 years (SR621SW)



VJ32 HS
Height: 2.71mm
Battery: 3 years (SR621SW)



VJ33 HS
Height: 2.94mm
Battery: 3 years (SR621SW)



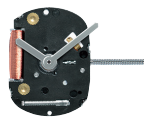
CASE SIZE (3h-9h)
22mm



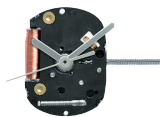
CASE SIZE (3h-9h)
40mm

4 3/4 mm

VC00 HS
Height: 2.38mm
Battery: 3 years (SR521SW)



VC01 HS
Height: 2.38mm
Battery: 3 years (SR521SW)



11 1/2 mm

VJ42
Height: 2.71mm
Battery: 3 years (SR621SW)



VJ43
Height: 2.94mm
Battery: 3 years (SR621SW)



VJ45
Height: 2.94mm
Battery: 3 years (SR621SW)



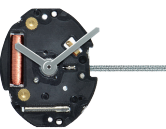
VJ76
Height: 3.50mm
Battery: 3 years (SR621SW)

BIG Calendar

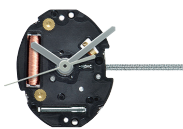


5 1/2 mm

VC10 HS
Height: 2.38mm
Battery: 3 years (SR521SW)



VC11 HS
Height: 2.38mm
Battery: 3 years (SR521SW)



12 1/2 mm

VJ52
Height: 2.71mm
Battery: 3 years (SR621SW)



VJ53
Height: 2.94mm
Battery: 3 years (SR621SW)



VJ55
Height: 2.94mm
Battery: 3 years (SR621SW)

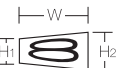


Trapezium shape window is available for VJ42 / VJ52



VJ42	W = 410 H ₁ = 145, H ₂ = 225
VJ52	W = 450 H ₁ = 160, H ₂ = 250

* Unit : 1/100mm



Country of Origin: VJ, VC Series - Japan

H hand height options: P.21-P.22 S stem length options: P.23

Standard Movement



2 Hands



3 Hands



3 Hands / Date



3 Hands / Day-Date

5 1/2"

PC10
Height: 3.15mm
Battery: 2 years (SR527SW)

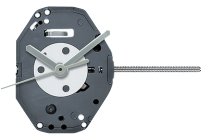


PC11
Height: 3.15mm
Battery: 2 years (SR527SW)



6 3/4x8"

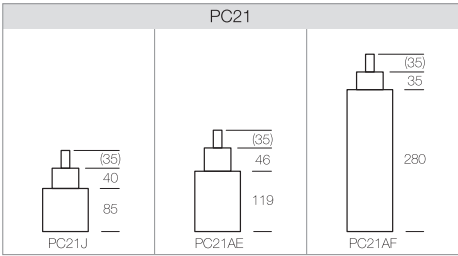
PC21J S
Height: 3.15mm
Battery: 3 years (SR626SW)



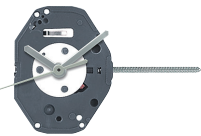
PC22
Height: 4.15mm
Battery: 3 years (SR626SW)



PC23
Height: 4.15mm
Battery: 3 years (SR626SW)



PC21AE/AF H
Height: 3.15mm
Battery: 2 years (SR626SW)

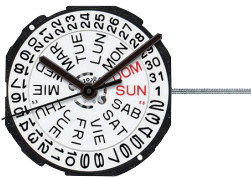


10 1/2"

PC32
Height: 4.15mm
Battery: 3 years (SR626SW)



PC33
Height: 4.15mm
Battery: 3 years (SR626SW)



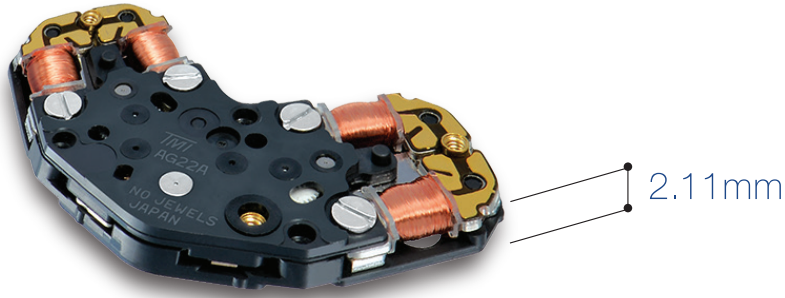
PC20S S
Height: 3.15mm
Battery: 2 years (SR626SW)



PC21S S
Height: 3.15mm
Battery: 2 years (SR626SW)



- Slim & Small
- Each hand moves independently and bidirectionally
- Twin-coil structure (two coils per hand)
 - The twin-coil structure reinforces the bidirectional hand motion



AG21

1 indicator hand
Twin-coil
Size : 11.29 X 7.52mm
Height : 2.11mm (overlay structure)
2.00mm (plug-in structure)

AG22 H

2 hands
Twin-coil
Size : 18.70 X 10.90mm
Height : 2.11mm

Hand Specifications

	Hand	Step / round	Unbalance weight	Hand height	
				Type M	Type L
AG21	Indicator hand	360	0.60μN·m	a	(78)
AG22	Minute hand	360	0.60μN·m	b	50
	Hour hand	360	0.60μN·m	c	100

* All above hands can be driven to show functions other than time indication. "Hour" and "minute" are stated above just for ease of explanation.

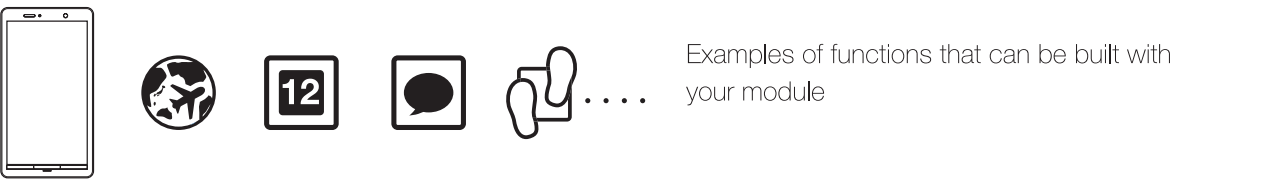
Examples of Gearbox Applications



Gearbox is a system of gears and motors

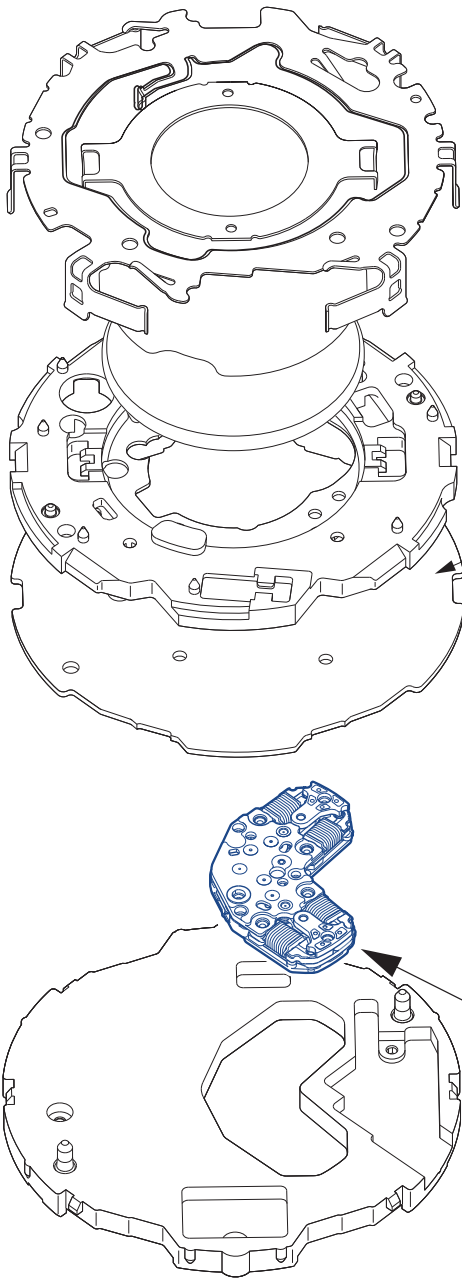
The time has come when you can decide on what your watch can do for your customers.

Now, you can develop your own module with functions you want. Integrate it with our Gearbox, the system drives each watch hand to run independently and bidirectionally (i.e. in both clockwise and anti-clockwise directions), to perform different functions: counting steps, notifications, world time... up to your choice.



Examples of functions that can be built with your module

Your Module + Our Gearbox



Two Ways to Mount your PCB (Printed Circuit Board)

Plug-in Structure
Make it even SLIMMER

	Thickness
h : Gearbox Total	AG21 : 2.00mm AG22 : 2.11mm
h' : Dial to PCB	1.51mm

Overlay Structure

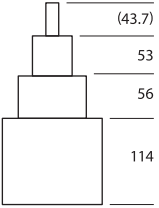
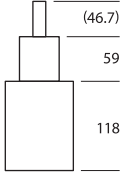
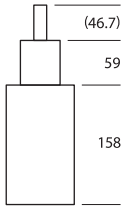
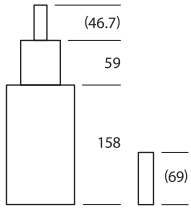
	Thickness
h : Gearbox Total	2.11mm
h' : Dial to PCB	

Gearbox

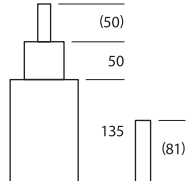
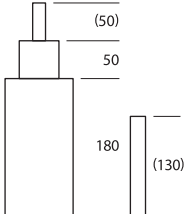
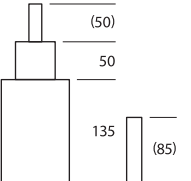
Each hand is controlled by a separate motor in the Gearbox. Each motor receives signals from the module and drives the hand to move independently.

Hand Height Options

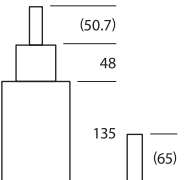
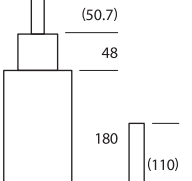
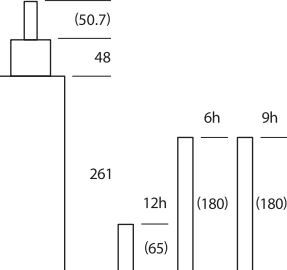
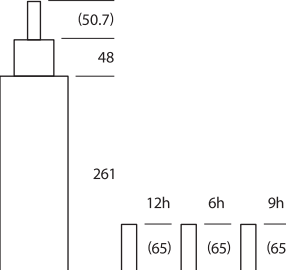
Mechanical Movement

NH34	NH35 / NH36 / NH38 / NH70 / NH71 / NH72		NH37 / NH39
M	M	L	M
 (43.7) 53 56 114	 (46.7) 59 118	 (46.7) 59 158	 (46.7) 59 158 (69)

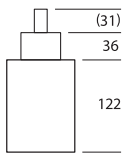
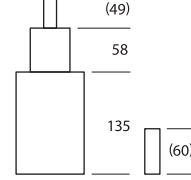
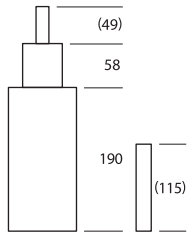
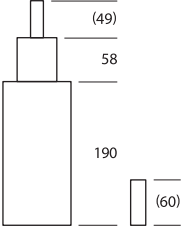
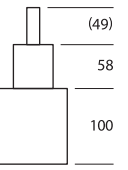
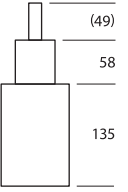
Premium Chronograph Movement

VK61 / VK63 / VK64 / VK67 / VK68		VK73
L	LL	M
 (50) 50 135 (81)	 (50) 50 180 (130)	 (50) 50 135 (85)

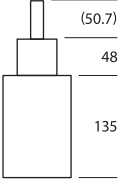
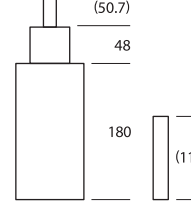
Standard Chronograph Movement

VD5 Series			
M	L	LLA	LLB
 (50.7) 48 135 (65)	 (50.7) 48 180 (110)	 (50.7) 48 261 12h (180) 6h (180) 9h (180) (65)	 (50.7) 48 261 12h (65) 6h (65) 9h (65)

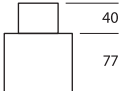
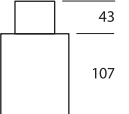
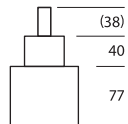
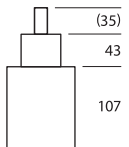
Sweep Second Movement

VH6 Series / VH8 Series				VH31	
S	M	L	LA	M	L
 (31) 36 122 (60)	 (49) 58 135 (60)	 (49) 58 190 (115)	 (49) 58 190 (60)	 (49) 58 100	 (49) 58 135

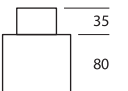
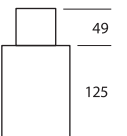
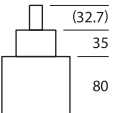
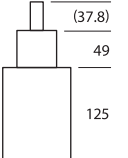
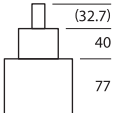
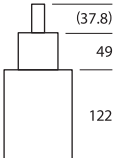
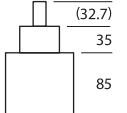
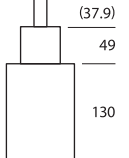
Dual Time Movement

VD3 Series	
M	L
 (50.7) 48 135 (65)	 (50.7) 48 180 (110)

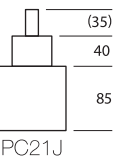
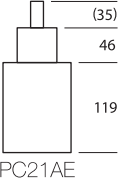
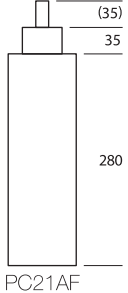
Slim / Small Movement

VC00 / VC10		VC01 / VC11	
M	L	M	L
 40 77	 43 107	 (38) 40 77	 (35) 43 107

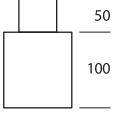
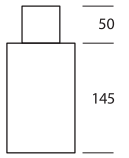
Slim / Small Movement

VJ20		VJ21		VJ12 / VJ22 / VJ32		VJ23 / VJ33	
M	L	M	L	M	L	M	L
 35 80	 49 125	 (32.7) 35 80	 (37.8) 49 125	 (32.7) 40 77	 (37.8) 49 122	 (32.7) 35 85	 (37.9) 49 130

Standard Movement

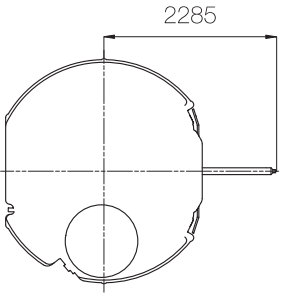
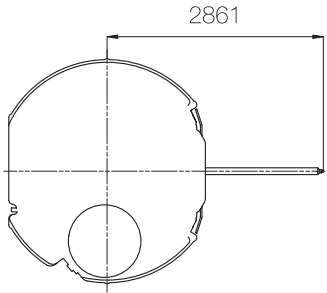
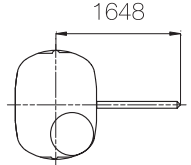
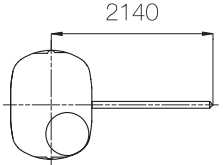
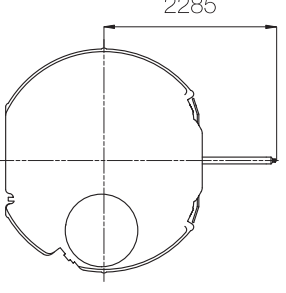
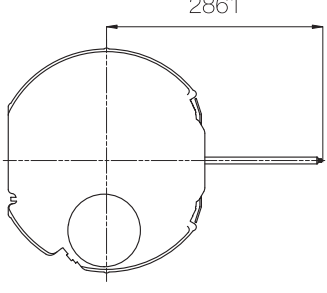
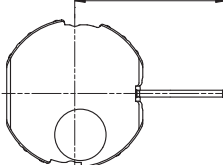
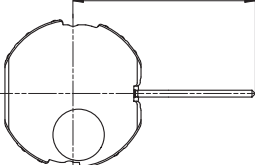
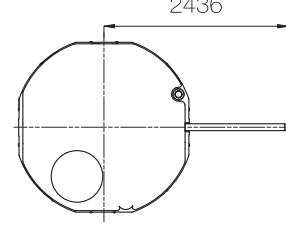
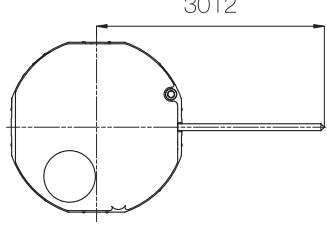
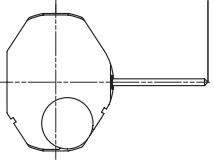
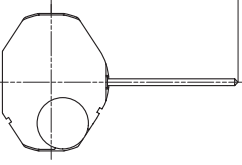
PC21		
 (35) 40 85 PC21J	 (35) 46 119 PC21AE	 (35) 35 280 PC21AF

Premium Gearbox

AG22	
M	L
 50 100	 50 145

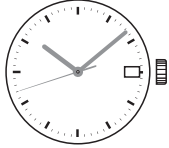
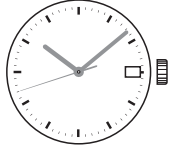
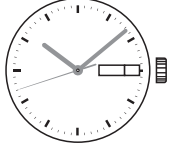
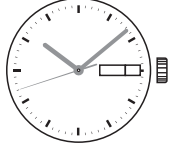
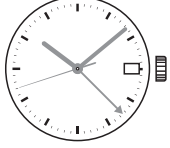
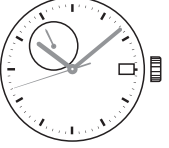
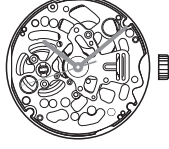
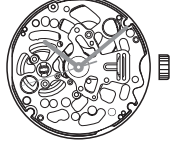
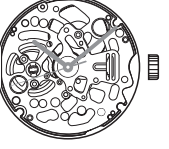
* Dimensions in () are for reference only, * Unit : 1/100mm

Stem Length Options

VD5F / VD50 / VD51 / VD52 / VD53 / VD57 / VD59		VC Series	
Standard	Long	Standard	Long
			
VD31 / VD33 / VD35 / VD37		VJ12 / VJ14 / VJ22 / VJ23 / VJ24 / VJ32 / VJ33 / VJ34	
Standard	Long	Standard	Long
			
VH Series		PC20S / PC21S / PC21J	
Standard	Long	Standard	Long
			

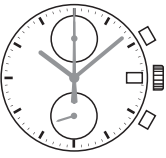
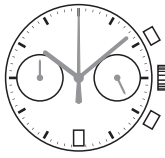
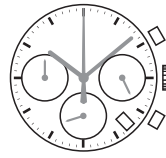
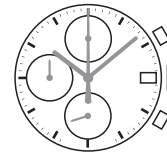
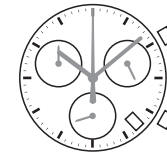
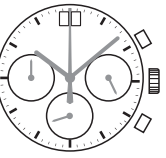
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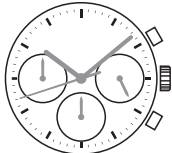
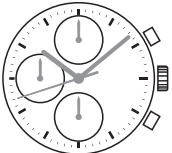
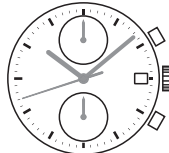
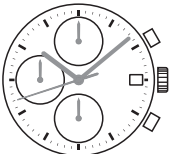
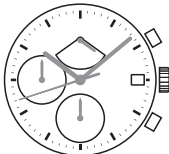
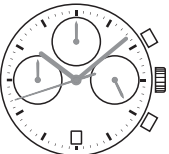
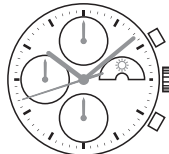
Mechanical Movements – Index

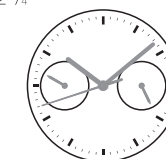
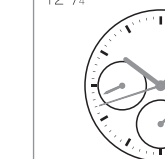
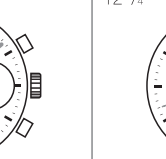
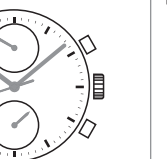
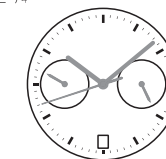
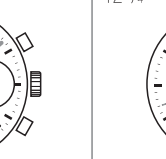
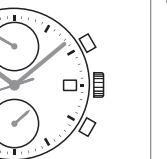
Mechanical Movement			
Date	NH05 7 3/4"		NH35  12"
	 Height : 5.92 mm	 Height : 5.32 mm	
Day - Date	NH06 7 3/4"		NH36  12"
	 Height : 5.92 mm	 Height : 5.32 mm	
Function	NH34 12"		NH37 12"
	 Height : 5.32 mm	 Height : 5.32 mm	NH38  12"
Skeleton	NH70  12" Silver		NH71  12" Gilt
	 Height : 5.32 mm	 Height : 5.32 mm	NH72  12" Ruthenium grey
			 Height : 5.32 mm

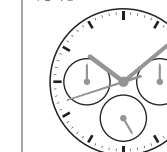
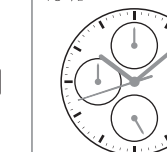
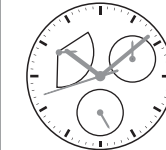
 hand height options: P.21-P.22

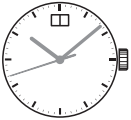
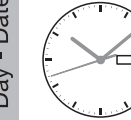
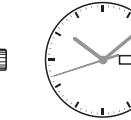
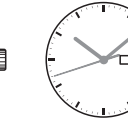
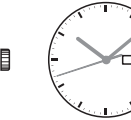
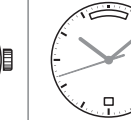
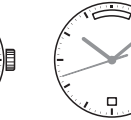
Quartz Movements / Gearbox-Index

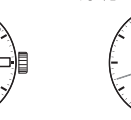
Premium Chronograph Movement					Battery : 3 years	
Date	VK61  13 1/2"	VK64  13 1/2"	VK63  13 1/2"	VK67  13 1/2"	VK68  13 1/2"	Big Calendar
						
					VK73  13 1/2"	
						
					Height : 5.10 mm	Height : 5.90 mm

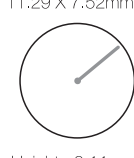
Standard Chronograph Movement					Battery : 3 years	
No Date	VD54 H 12 3/4"	VD55 H 12 3/4"	VD56 H 12 3/4"	Date	VD5F HS 12 3/4"	VD51 HS 12 3/4"
						
	Height : 3.97 mm	Height : 3.97 mm	Height : 3.97 mm		Height : 4.57 mm	Height : 4.57 mm
Date	VD53 HS 12 3/4"	VD57 HS 12 3/4"	VD50 HS 12 3/4"	VD52 HS 12 3/4"	Sun & Moon	VD59 HS 12 3/4"
						
	Height : 4.57 mm	Height : 4.57 mm	Height : 4.57 mm	Height : 4.57 mm		Height : 4.57 mm

Dual Time Movement				Battery : 3 years	
No Date	VD32  12 3/4"	VD34  12 3/4"	VD36  12 3/4"	VD38  12 3/4"	
					
					Height : 3.97 mm
Date	VD31  12 3/4"	VD33  12 3/4"	VD35  12 3/4"	VD37  12 3/4"	
					
					Height : 4.57 mm

Sweep Second Movement					Battery : 2 years	
Multi - eye	VH60 HS 10 1/2''' 	VH65 HS 10 1/2''' 	VH61 HS 10 1/2''' 	VH64 HS 10 1/2''' 	VH63 HS 10 1/2''' 	VH67 HS 10 1/2''' 
	Height : 3.45 mm	Height : 3.45 mm	Height : 3.45 mm	Height : 3.45 mm	Height : 3.45 mm	Height : 3.45 mm
	VH68 HS 10 1/2''' 	Retrograde	VH83 HS 10 1/2''' 	3 Hands	VH88 HS 10 1/2''' 	VH31 HS 10 1/2''' 
	Height : 3.45 mm		Height : 3.45 mm		Height : 3.45 mm	Height : 3.45 mm

Slim / Small Movement							Battery : 3 years	
2 Hands / 3 Hands	VC00  4 3/4"	VC10  5 1/2"	VJ20  6 3/4x8"	VC01  4 3/4"	VC11  5 1/2"	VJ21  6 3/4x8"		
								
	Height : 2.38 mm	Height : 2.38 mm	Height : 2.28 mm	Height : 2.38 mm	Height : 2.38 mm	Height : 2.28 mm		
Date	VJ24  6 3/4x8"	VJ14  8 3/4"	VJ34  10 1/2"	VJ22  6 3/4x8"	VJ12  8 3/4"	VJ32  10 1/2"	VJ42  11 1/2"	VJ52  12 1/2"
								
	Height : 2.71 mm	Height : 2.71 mm	Height : 2.71 mm	Height : 2.71 mm	Height : 2.71 mm	Height : 2.71 mm	Height : 2.71 mm	Height : 2.71 mm
Big Calendar	VJ76  11 1/2"	Day - Date	VJ23  6 3/4x8"	VJ33  10 1/2"	VJ43  11 1/2"	VJ53  12 1/2"	VJ45  11 1/2"	VJ55  12 1/2"
								
	Height : 3.50 mm		Height : 2.94 mm	Height : 2.94 mm	Height : 2.94 mm	Height : 2.94 mm	Height : 2.94 mm	Height : 2.94 mm

Standard Movement							Battery : 2 years/ 3 years	
2 Hands / 3 Hands	PC10 5 1/2"	PC20S  6 3/4x8"	PC11 5 1/2"	PC21S  6 3/4x8"	PC21J  6 3/4x8"	PC21AE  6 3/4x8"	PC21AF  6 3/4x8"	
								
	Height : 3.15 mm Battery : 2 years	Height : 3.15 mm Battery : 2 years	Height : 3.15 mm Battery : 2 years	Height : 3.15 mm Battery : 2 years	Height : 3.15 mm Battery : 3 years	Height : 3.15 mm Battery : 2 years	Height : 3.15 mm Battery : 2 years	
Date	PC22 6 3/4x8"	PC32 10 1/2"	Day - Date	PC23 6 3/4x8"	PC33 10 1/2"			
								
	Height : 4.15 mm Battery : 3 years	Height : 4.15 mm Battery : 3 years		Height : 4.15 mm Battery : 3 years	Height : 4.15 mm Battery : 3 years			

Premium Gearbox	
1 Hand	AG21  11.29 X 7.52mm
	
	Height : 2.11 mm
2 Hands	AG22  18.70 X 10.90mm
	
	Height : 2.11 mm