

2023 - 2024

A precise path to sustainability

Why choose MIYOTA?

The movement is the heart of any watch. Not only does the movement drive the watch, it determines its functions, performance, design and quality. At MIYOTA, we want as many people as possible to have quality watches. That is why we have always focused on manufacturing our high-performance movements in Japan.

Our extensive product lineup includes many movements that have established themselves as de facto industry standards. Because our movements are easy to procure and get repaired anywhere in any part of the world, we enable people everywhere to prolong the life of their cherished timepieces.

Powered by a well-deserved reputation for trustworthiness and reliability, MIYOTA movements are used in millions of watches, including those of many well-known global brands.



Metal parts mean higher quality

MIYOTA movements use many metal components. Since metal has high levels of durability and shock resistance, that makes for fewer breakages and defects, as well as for easier disassembly/reassembly for repairs. The stable quality and performance of MIYOTA movements is the direct result of our belief in the use of metal parts.



Commitment to precision and performance

We believe that watches should tell the precise time for as long as possible. That is why the batteries in most of our movements have a life of three years or more. We are committed to achieving increased levels of long-term precision and performance through the deployment of technologies like our proprietary power engine.

Japanese craftsr

Quality assurance and stable supply

MIYOTA is an integrated manufacturer of movements. We do everything from making the individual components through to final quality control, all at Japanese factories staffed by highly experienced engineers. It's a virtuous circle. Because we can produce ultra-small precision components to uniform levels of quality and performance, we can then assemble our movements on high-speed automated assembly lines, something that in turn guarantees a stable supply for our customers.



A uniquely broad range

At MIYOTA, we are proud of our extensive lineup, which goes from basic products like the Caliber 2035 through chronographs and on to the high-end Caliber 9000 Series of mechanical movements. Thanks to the breadth of our lineup, our customers can create a greater variety of stylish and appealing watch designs for their customers.

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An industry-leading track record

Several of our movements, including the analog quartz movement Caliber 2000 Series with its 40-year history and the mechanical movement Caliber 8000 Series with 30 years of history, have established themselves as de facto industry standards. With such a track record, it's no wonder that MIYOTA movements are found in so many quality watches worldwide, including many wellknown global brands.



Meticulous and thoroughgoing backup

From providing data on industry trends to proposing design concepts, from furnishing technical guidance on watch assembly and repair to hosting workshops, MIYOTA offers the full range of support. Our reliable and closely targeted support system demonstrates that MIYOTA is indeed "An absolute source of time."

MIYOTA wholeheartedly endorses the United Nations' Sustainable Development Goals (SDGs).



Metal Movement Made in Japan

Every single part used in MIYOTA's movements is made at our plants in Japan. This enables us to ensure the quality of our movements. In addition, the parts we use are mostly metal, which assure high precision and durability.





Power Engine

The more power the better. In the Power Engine series, MIYOTA has a range of high-performance movements that offer optimized precision, power saving and freedom of design.

We are committed to pursuing new possibilities for the watch.

The history of MIYOTA

The evolution of an industry leader

The origins of MIYOTA date back to 1959, the year Citizen Watch built a movement factory in the town of Miyota in Nagano in central Japan. The MIYOTA brand itself was launched in 1980. We released the Caliber 2035 analog quartz movement (whose worldbeating production figures later earned it a place in the Guinness Book of World Records) in 1981. We then added the Caliber 2000 Series and went on to develop an extensive product lineup. The multifunction Caliber 6P Series came out in 1989, followed by the Caliber 0S Chronograph Series in 1992.

We are also justly proud of our 30-year-plus track record of developing mechanical movements. The Caliber 8000 Series, a favorite with many watch brands, has established itself as a de facto industry standard. In 2000, we started manufacturing the Caliber 9000 Series of ultra-thin premium mechanical movements.

We continue to work on developing and manufacturing nextgeneration watch movements based on decades of know-how and a keen awareness of current trends.



Display the correct time

When the mechanism detects a shock, it prevents the second hand getting out of place by holding it just for a millisecond. MIYOTA technology is about displaying the correct time all the time.

Power Engine HIGH TORQUE

Make the customer happy

Our unique energy-saving function cuts electricity consumption by 90% during the distribution and inventory stage. The watch will only start to move when it is with the customer.

Power Engine SHOCK DETECTION

Enjoy design freedom

Sometimes the specifications of a movement can restrict possible design options. Our high torque, that can drive even heavy hands with ease, offers greater design freedom.

Power Engine ENHANCED POWER SAVING

Sustainability Initiative

Creating an eco-friendly and people-friendly world

The momentum for creating a more sustainable society through more sustainable products and processes is only gathering pace. MIYOTA is actively committed to making a reality of the "sustainable factory" concept of CITIZEN Group, its parent company. We aim to create eco-friendly and people-friendly factories that focus not only on resource recycling and CO2 emissions reduction, but on better compliance, working practices and productivity throughout the whole value chain, including our suppliers.

Designed as a low-impact green park style production facility, the Miyota Saku Factory embodies this commitment. Planted with 26,000 trees, shrubs and flowers of 110 different species, the factory grounds are a green zone that simultaneously reduces the environmental load and showcases the beauty of Japan's four seasons. Citizen Group also practices green procurement (i.e., CSR procurement, responsible mineral procurement and green procurement).

We undertake to maintain these sustainable initiatives in the years ahead, while continuing to earn the trust of our customers through the manufacture and supply of watch movements that exceed their expectations.

SUSTAINABLE GALS

AFFORDABLE AND Clean Energy







Contents

1. Standard	——— p8-9
2. Slim & Small	p10-11
3. Multi-function	p12-13
4. Chronograph	p14-15
5. Small Second Chronograph	p16
6. Solar Quartz	p17
7. Standard Automatic	p18-19
8. Premium Automatic	p20-21
9. Small Automatic	p22

Icons

Long Life Battery 8 10 The battery lasts 4 years or more.

 $\underline{}_{\underline{X}}$ Shock detection

The SMART IC inside the movement will detect the external impact/shock and prevent hands' jumping. It will give you more flexibility for hands selection.



The remarkable mechanism of Heart-shaped cam allows the two counters of second/minute chronograph to reset instantly. The center chronograph second hand is IC-controlled and reset smoothly.

(C) Super runner

Watch users can take pleasure in the unique hand movements featuring a 1/20 second counter or 1/100 second counter at ultimate speed as a feature of professional chronograph.





Parallel push button

Push buttons can be set parallel for square-shaped watch case.



Super quick date adjusting The date disc flips super quickly when the crown is turned for date adjusting.



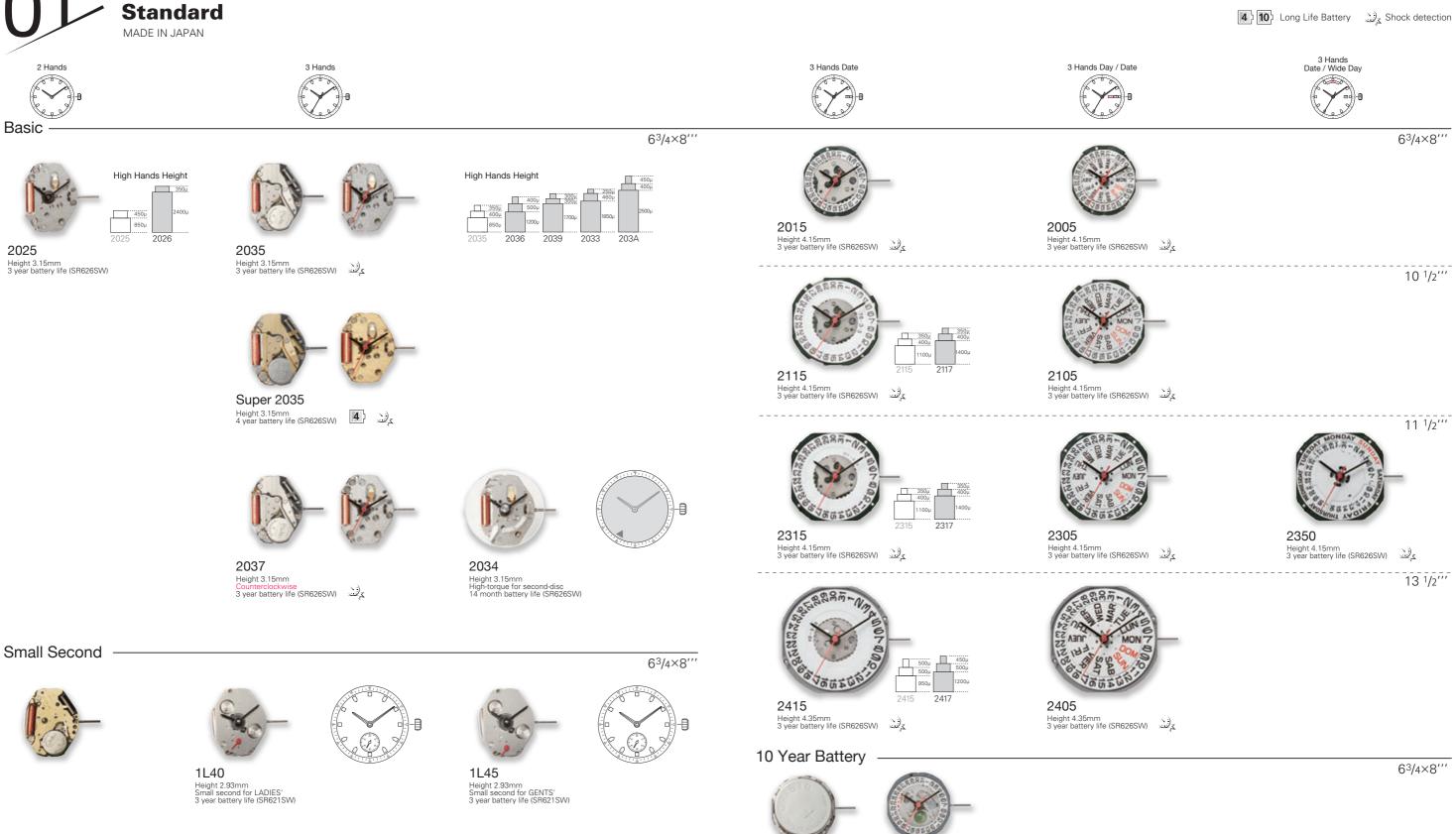
4 Beats hand movement

Center chronograph hand sweeps in 1/4 second increments.



Moon phase display

A function to display waxing and waning of the moon. Watch users can use the moon dial indication as a guide to the age or phase of the moon.



1L60 Height 4.30mm 10 year battery life (CR1616)

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2S60 Height 3.99mm 10 year battery life (CR2012) 2S65 Height 4.22mm 10 year battery life (CR2012)



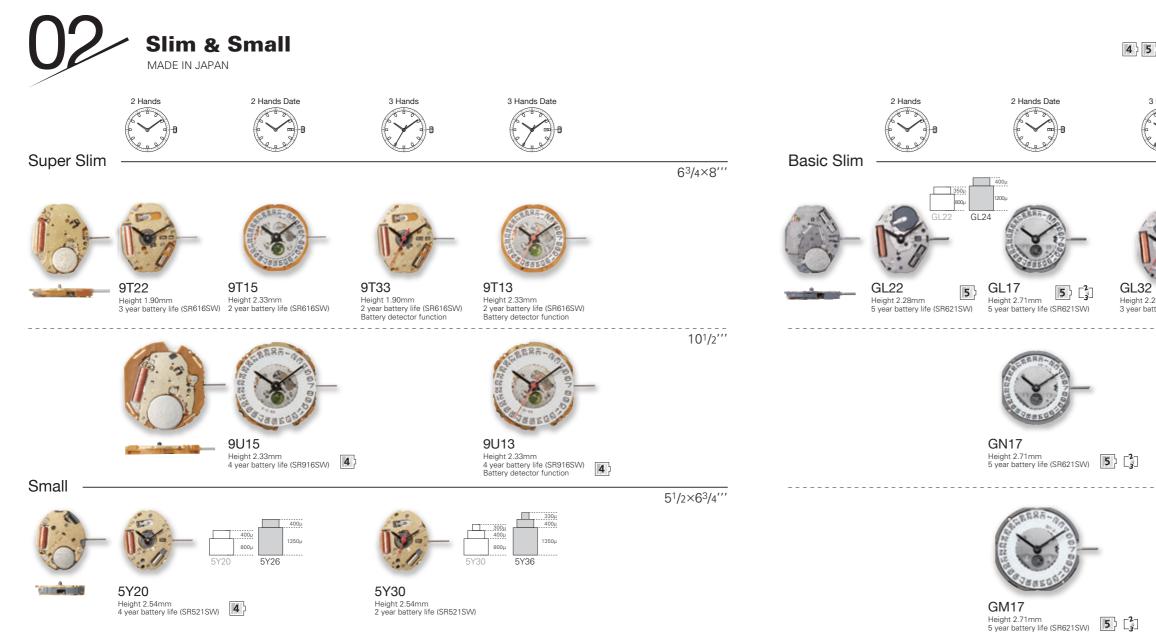


2025 Height 3.15mm 3 year battery life (SR626SW)





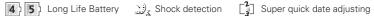


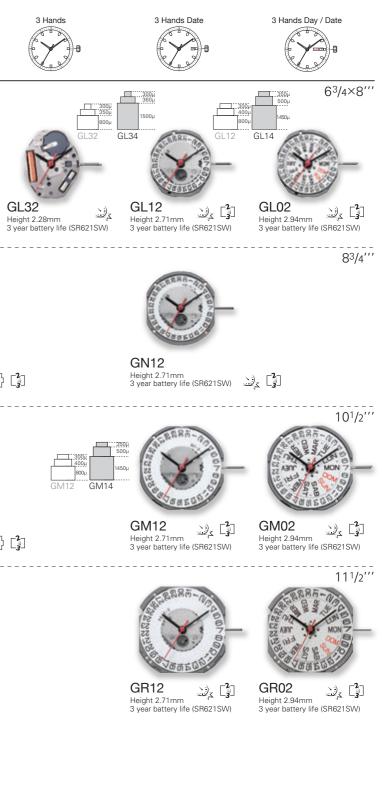


Features of G Series

 Super Quick Date Adjusting Non-Breakable Date Construction

Covered Coil









Moon-Phase



Height 3.45mm 1 eye (24 hour) 3 year battery life (SR621SW)



6P26



Height 3.45mm 1 eye (Date) 3 year battery life (SR621SW)



JP21 Height 4.30mm Day/Date/24 hour(3H) 3 year battery life(SR621SW)



JP27 Height 4.30mm Day/Date 3 year battery life(SR621SW)



6P23 Height 3.45mm 2 eyes (Date/24 hour) 3 year battery life (SR621SW)



6P25 Height 3.45mm 2 eyes (Day/Date) 3 year battery life (SR621SW)







JP11 Height 4.30mm Date/24 hour(12H) 3 year battery life (SR621SW)



JP25 Height 4.30mm Day/Date/24 hour(3H) 3 year battery life(SR621SW)



6P27 Height 3.45mm 3 eyes (Day/Date/24 hour) 3 year battery life (SR621SW)



6P29 Height 3.45mm 3 eyes (Day/Date/24 hour) 3 year battery life (SR621SW) 6P29 6P79



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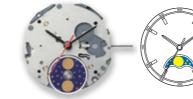


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6P24 Height 3.45mm 1 eye (Moon) 3 year battery life(SR621SW)







6P20 Height 3.45mm 3 eyes (Day/Date/Moon) 3 year battery life (SR621SW)

6P00 Height 3.45mm 4 eyes (Day/Date/Month/Moon) 3 year battery life (SR621SW)

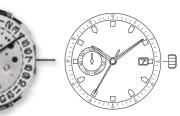


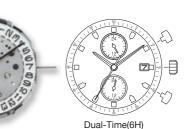
JP15 Height 4.30mm Day/Date/24 hour(12H) 3 year battery life(SR621SW)

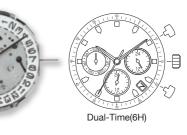




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*Watch case construction for JP11, JP15 and JP25 is compatible with JS05, JS15 and JS25





Regular **0S Series**

Features of 0S Series

- Quick Reset (by Heart Cam Reset System)
- Click Feeling Push Button Handling

131/2'''

3

 Center Chrono Second Hand Max. 0.11µNm TACHYMETER Available



6S10

Large 6S Series

- Quick Reset (by Heart Cam Reset System) Click Feeling Push Button Handling • 4 Beats Center Chrono Second Hand • Balanceable Weight of Hands Minute Hand Max. 1.00µNm Center Chrono Second Hand Max. 0.40µNm Other Small Hands Max. 0.04µNm 450μ 450μ 1650µ 1200µ High Hand Standard TACHYMETER Available center hand height small hand height



6S20



6S30 Height 4.90mm Chrono min / sec, 1/20 second 4 year battery life (SR927W)

Height 4.90mm Chrono min / sec, 1/20 second 4 year battery life (SR927W)



6S11 Height 4.90mm Chrono min / sec 4 year battery life (SR927W)



Height 4.13mm Chrono hour / min / sec 5 year battery life (SR927W)

0S10

0S20



0S00 Height 5.10mm Chrono hour / min / sec 5 year battery life (SR927W)



Height 4.13mm Chrono hour / min / sec 5 year battery life (SR927W)

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0S11 Height 4.13mm Chrono min / sec 5 year battery life (SR927W)



0S21







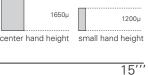




Height 5.10mm Chrono min / sec, 24 hour 5 year battery life (SR927W)

0S60 Height 4.13mm Chrono hour / min / sec, 1/20 second 2 year battery life (SR927W)

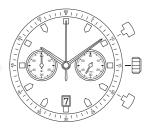
Features of 6S Series





Height 4.90mm Chrono min / sec, 1/20 second 4 year battery life (SR927W)





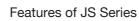
6S21

Height 4.90mm Chrono min / sec 3 year battery life (SR927W)





JS Series



- Suitable for Square Watch Cases (JS without Date) • Varied Dial Designs Available
- High Hand Versions Available Click Feeling Push Button Handing (JS with date)

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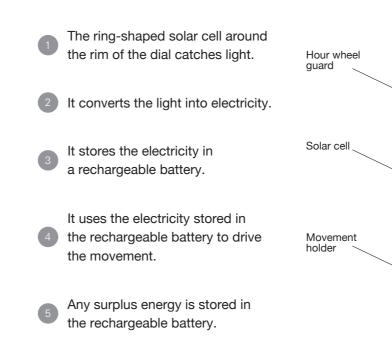


2070 NEW Height 3.78mm 【5.98mm (including movement holder)】



2170 NEW Height 3.78mm 【5.98mm (including movement holder)】

How the technology works





JS15 Height 4.30mm Chrono 30min/sec, 24 hour 3 year battery life (SR621SW)



Height 4.30mm Chrono 30min/sec, 24 hour 3 year battery life (SR621SW)

06 Solar Quartz 05 Small Second Chronograph

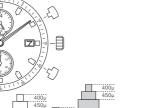




JS05 Height 4.30mm Chrono 30min/sec, 24 hour 3 year battery life (SR621SW)



JS50 Height 4.18mm Chrono 30min/sec, 24 hour



JS16

JS26

JS06



JS10 Height 4.18mm Chrono 30min/sec, 24 hour 3 year battery life (SR621SW)



JS20 Height 4.18mm Chrono 30min/sec, 24 hour 3 year battery life (SR621SW)), []



JS00 Height 4.18mm Chrono 30min/sec, 24 hour 3 year battery life (SR621SW)

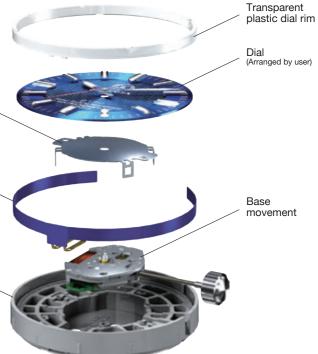


JS55 Height 4.18mm Chrono 30min/sec, 24 hour 3 year battery life (SR621SW)



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Standard Automatic MADE IN JAPAN

Long Power Reserve -



8315 60-hour power-reserve Height 5.67mm / 21 jewels 21600 vibrations per hour Stop second device Automatic and hand winding Quick date setting



*Watch case construction for 8315 is compatible with 8215/8205/82S0/82S5/82S7.

Cal. 8315 Longer Power Reserve — Proof of MIYOTA's relentless efforts and passion for mechanical movement

Establishing longer running times for mechanical watches have long been the pursuit of many watchmakers as a universal product value. For MIYOTA, this challenge is met with evolving technologies, material quality and design of its movements. Cal.8315, with its impressive 60-hour power-reserve function - enables mechanical watches to keep running for a full weekend. Besides the practicality and convenience of the longer usage, the movement's precision parts including the patented anti-oxidation blue screws add to the aesthetic beauty.

Standard



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8215 Height 5.67mm / 21 jewels 21600 vibrations per hour Stop second device Automatic and hand winding Quick date setting



Small Hands -

8205

07 Standard Autor



Height 5.67mm / 21 jewels 21600 vibrations per hour Stop second device Automatic and hand winding Quick day / date setting





8215 Gilt Height 5.67mm / 21 jewels 21600 vibrations per hour Stop second device Automatic and hand winding Quick date setting



8205 Gilt Height 5.67mm / 21 jewels 21600 vibrations per hour Stop second device Automatic and hand winding Quick day / date setting





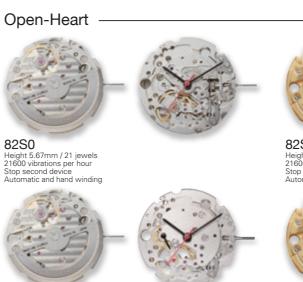


3 Hands Day / Date

11¹/2'''



3 Hands Date / 24H Display





82S3 Gilt NEW



82S5 Height 5.67mm / 21 jewels 21600 vibrations per hour Stop second device Automatic and hand winding

82S3 NEW

Height 5.67mm / 21 jewels 21600 vibrations per hour Stop second device Automatic and hand winding





82S7 Height 5.67mm / 21 jewels 21600 vibrations per hour Stop second device Automatic and hand winding

Skeleton









8N40 Gilt













Height 5.55mm / 21 jewels 21600 vibrations per hour Stop second device Automatic and hand winding







8217

Height 5.67mm / 21 jewels 21600 vibrations per hour Stop second device

Automatic and hand winding

Quick date setting







8217 Gilt Height 5.67mm / 21 jewels 21600 vibrations per hour Stop second device Automatic and hand winding Quick date setting







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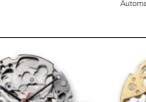
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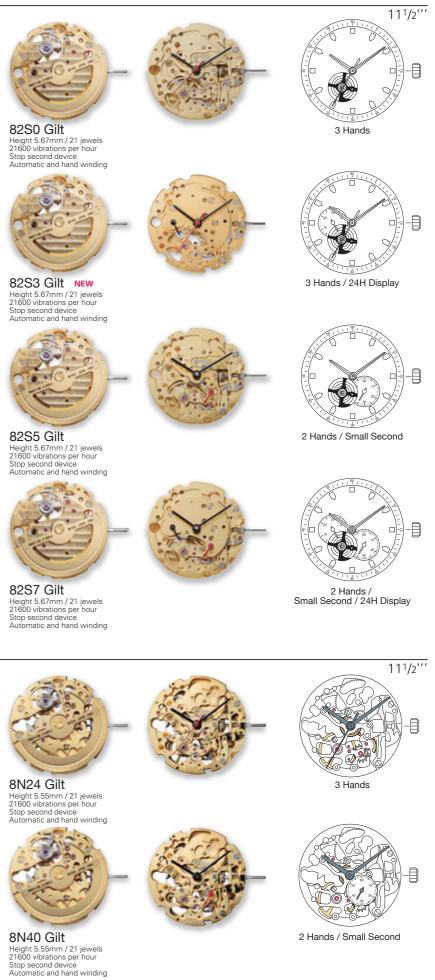














Slim = Beautiful

The ultimate beautility and its fine feeling of tension brought by the slimness of MIYOTA Cal.9015. To be slim (= beauty)* is an essential element for the superior watches today.Cal.9015 which height is only 3.90mm gives the sophisticated beauty and pleasure to the watch on your wrist.

Made in Japan + High accuracy = High reliability

Ultra thin and small parts for Cal.9015 are made in our factory with the micron clearance management. These highly precise parts are assembled by latest facilities in Japan, and is qualified by a strict quality control. The unite of sophisticated technology and proficient skills of engineers, creates the high reliability of Cal.9015.



9039 Height 3.90mm / 24 jewels 28800 vibrations per hour Stop second device Automatic and hand winding



9015 Height 3.90mm / 24 jewels 28800 vibrations per hour Stop second device Automatic and hand winding Quick date setting

Open-Heart



9029 Height 3.90mm / 24 jewels 28800 vibrations per hour Automatic and hand winding







450µ

450µ

450

450µ

Low Hands Height





3 Hands



9015 Gilt Height 3.90mm / 24 jewels 28800 vibrations per hour Stop second device Automatic and hand winding Quick date setting

3 Hands



3 Hands Date

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9122 Height 5.52mm / 26 jewels 28800 vibrations per hour Stop second device Automatic and hand winding Quick date setting



Height 5.52mm / 26 jewels 28800 vibrations per hour Stop second device Automatic and hand winding Quick date setting

08 Premium Automatic



9132

Height 5.52mm / 26 jewels 28800 vibrations per hour Stop second device Automatic and hand winding Quick date setting



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6T27 NEW Height 5.23mm / 21 jewels 28800 vibrations per hour Automatic and hand winding





Height 5.98mm / 21 jewels 28800 vibrations per hour Automatic and hand winding Quick date setting



6T51 Height 5.98mm / 21 jewels 28800 vibrations per hour Automatic and hand winding Quick date setting



6T28 Height 5.23mm / 21 jewels 28800 vibrations per hour Automatic and hand winding Open-Heart



-自 7 3 Hands Date



6T51 Gilt Height 5.98mm / 21 jewels 28800 vibrations per hour Automatic and hand winding Quick date setting



6T28 Gilt Height 5.23mm / 21 jewels 28800 vibrations per hour Automatic and hand winding Open-Heart



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	5 1/2×6 3/4‴	6 ³ / ₄ ×8‴	8 3/4‴	10 1/2‴	11 1/2‴	12 1/2‴	13 1/2‴	15‴
	5Y20, 5Y26	2025, 2026 9T22 GL22, GL24			9029			
		9T15 GL17	GN17	9U15 GM17				
	5Y30, 5Y36	Super2035 2033, 2035 2036, 2037 2039, 203A 9T33 GL32, GL34	6T27 6T28		82S0, 8N24 9039, 90S5			
		2015 1L60 9T13 GL12, GL14	GN12 6T15	2115, 2117 2S60 9U13 GM12, GM14	2315, 2317 GR12 8215, 8315 9015, 9019		2415, 2417	
		2005 GL02	6T51	2105 2S65 GM02	2305, 2350 GR02 8205		2405	
				6P26				
		1L40, 1L45		6P24, 6P28				
					8217 8253	JP27	9133	
				6P23		JP11	0S11 9132	6S11
				6P25		JP21	0S21 9122	6S21
				6P21, 6P27		JP15 JS10, JS15 JS16	0S00, 0S10 0S30, 0S60	6S10
				6P20, 6P29 6P79		JP25 JS20, JS25 JS26	0S20 9120	6S20
						JS00, JS05 JS06		6S30
				6P00			9100	
others		2034			82S5, 82S7 8N40	JS50, JS55		
							9100, 9132 9133	
			6T28		82S0, 82S3 82S5, 82S7 8N24, 8N40 9029, 90S5			

*9133 : Sub eye is 15 degrees from 9 o'clock position. 2023.08 *Sub-eye dial has no date window information.





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miyotamovement.com

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