

## **Quinting: an absolutely transparent watch. Historical background. Part 1.**

*One of the most coveted watch brands, Quinting, has taken the watchmaking world by storm because of its innovative genius. This watch manufacture, situated in St. Blaise, near Neuchatel in Switzerland, is the first and unique one for the moment that produces completely transparent watches.*

*Founded in 1993, Quinting, was the brainchild of four Swiss engineers, who set out to create unique watches with hands that appear to float in space with no visible means of being turned. In 2000, after seven years of development by economist and engineer, Pascal Berclaz, the first transparent Quinting chronograph was launched.*

The idea of realizing a transparent watch dates back since the beginning of the 19<sup>th</sup> century. This objective was pursued by the most talented minds of the horology sector but the complete transparency was not achieved except for some clocks. At that time, Jean-Eugene Robert Houdin, the French clockmaker and performer widely considered the father of modern magic, made what we call today “mysterious” clock the dial of which made of glass was completely transparent. Without an explanation it was practically impossible to understand how this “mysterious” clock was functioning.

Later such fine brands as Cartier and LeCoultre experimented with this wonderful concept in clocks: devising a working movement that is made of glass or somehow see through. But up to now, nobody could make a completely transparent wrist-watch.

Watches became thinner and thinner and, by the adoption of skeleton models, whose mechanisms are worked with tremendous patience and accuracy, the target has been neared. Yet, the complete transparency of the wrist watch was not achieved, except for some models whose cases are made of a one-piece crystal, disclosing movements reduced to the essential or mounted in line. And up to now nobody succeeded in totally hiding the “pulsating heart” of a timekeeper to the view. Many specialists in the horology sector thought this would be an impossible undertaking.



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## **Quinting: an absolutely transparent watch. Historical background. Part 2.**

Nowadays the public has become much more sophisticated and it is not easy to amaze it, unless mystery is led to its extreme. This is the case of the chronograph created by Quinting. The prowess of this achievement is truly remarkable. What was already surprising in a clock becomes even more so in the confines of a small wristwatch. Quinting has assumed a place in history by conceptualizing and creating the first transparent wrist-watch which is unique worldwide.

Quinting was able to produce the world's first transparent watch because engineers were involved in its creation. They incorporated the time-honoured traditions of the watchmaking industry as well as engineering technology to ensure that the timepiece was unique. When the first transparent chronograph was produced it was welcomed with great success and honoured with the prestigious "Official Prize of the Revue des Montres in 1999".

Thanks to Pascal Berclaz, the current CEO of Quinting, who could bring this watch's concept to reality, the process of manufacturing was started in 2000. As soon as the piece was put into the market, it became so popular that the demand exceeds by two thousands pieces not only its potential output, but also the quantity Quinting really "intended" to produce. In fact, it is decided to keep production at a low rate, as is suitable for high-quality items.



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**The Quinting's unique movement.  
The transparent movement made of sapphire.**

The manufacturing process is a great challenge, because there are a number of advanced technical problems to overcome. With the exception of 7 parts, including the hands, all the components of the Quinting chronograph, numbering 230 and 26 sub-assemblies, are manufactured exclusively for this little marvel.

Essentially, each Quinting watch houses a patented sapphire movement that makes the watch transparent. If you study a complicated movement from a well-established brand, you will find that its movement is made from metal. The Quinting movement is made by superposing several thin-toothed discs of sapphire previously metallised and given an antireflection coating. This is a very complicated system of stationary and mobile sapphires. It must be immediately noted that such a watch could absolutely not be realized with an entirely "mechanical" movement, but it was certainly not easy to obtain it even by adopting an electronic solution that anyway has to use many sophisticated mechanical pieces. Therefore, summing up, this watch might be considered a mechanical one electronically driven. Inside the external rim of the case four motors are hidden from view. From these motors, the hands are driven by a system of mobile sapphire crystals. There are six transparent mobile sapphires – one each for the hours, minutes and seconds. Additionally, there are seven stationary sapphires which hold the assemblage together. The positioning of these glasses is extremely rigorous. The sapphire layers are placed at a distance of at least 0.08 to 0.1 millimetre.

The Quinting manufacture is one of a small circle of watchmakers producing their own movements. All the parts of the Quinting movement are assembled by hand at the manufacture situated in St. Blaise, near Neuchatel in Switzerland. The extremely delicate operation is performed in a dust free room to ensure the perfect transparency.

Working in sapphire is a very precise craft. It requires a delicate hand and 100 percent precision since, unlike metal, sapphire is a nonfusible and nonelastic material. This advanced technique requires a high degree of precision and knowledge, placing the Quinting watches among the most sophisticated and complex on the market.



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## The Quinting's unique movement.

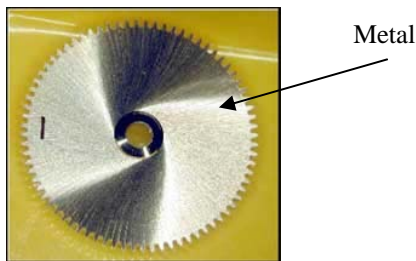
**The transparent movement that requires a high degree of precision and knowledge.**

It is a pleasure to hold something in your hand and know that whoever made it took the extra care and time to do it right. Quinting watch is one of those exceptional objects.

Unlike other complicated watches that have metal toothed discs, the complicated Quinting watches contain wheels composed of one part metal, one part sapphire and a rubber attachment. This characteristic demands high quality workmanship and an absolute precision from the watch-maker.

**What is the difference between the complicated metal movement and the complicated Quinting movement made of sapphire ?**

### Metal



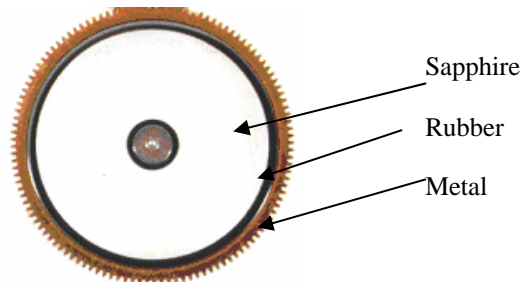
Metal toothed disk

**Metal= fusible material**  
**Fusible material=elastic**  
**Elastic=80% precision**

A complicated metal movement allows the watch maker to work to 80% precision.

When he makes a hole in a metal piece even if the hole is not perfectly centered, the metal being elastic, the watchmaker will still be able to place the piece.

### Sapphire



Sapphire toothed disk

**Sapphire=mineral=non-fusible**  
**Non-fusible =non-elastic**  
**Non-elastic = 100 % precision**

The Quinting movement made of sapphire requires 100% precision from the watchmaker due to the fact that the mineral is not elastic.

When the watchmaker makes a hole in a sapphire piece, the hole must be perfectly centered because the mineral is a hard and non-elastic material.

## Quinting`s collections



1. The chronograph „Mysterious Quinting“



2. The three-hand watch „Transparency“



3. The chronograph „Dove of Geneva“ *Limited edition*

### 4. The collection „The Golden Age of Piracy“ *Limited Edition*



*The three-hand watch „Jolly Roger“*



*The chronograph „Sea Devil“*



5. The three-hand watch „Telescopium“ *Limited Edition*



6. The double face pocket watch „Janus“ *Limited Edition*

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## **The Chronograph “Mysterious Quinting”.**

This extraordinary extravagant chronograph escapes from the classical criteria of appreciation and is considered the reference for the new generation. Mysterious Quinting is a masterpiece of precision, made of noble and precious materials. Pure and essential, this is a watch that will last. This object of beauty, perfection, technical and aesthetic innovation does not go unobserved and arouses an irresistible urge to touch, to possess. **Beautiful and exclusive, this is a watch for someone who wants to be talked about.**

The chronograph contains 13 layers of sapphire. 7 of them are stationary and other 6 are moving. As the whole watch houses a total of 6 hands (for hours, minutes, dates; plus chronograph hours, minutes and seconds) there are 6 mobile sapphire glasses.

In order to have each watch unique the movement and case back are engraved with an individual serial number. The embossed case back goes through several processing steps, at the end of which it is sealed with a special varnish that is extremely hard, scratch and abrasion resistant.

The large case puts Quinting Mysterious Chronograph right in step with the current trend for oversized watches. But it is eye-catching and easily recognisable not only because of its large format, the bold design and originality, but also because it has class and a timeless appearance. With its distinctive look and uncompromising Swiss quality, **this is one of the most exceptional chronographs in the world that expresses originality and offers its wearer a unique personality.**



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## The Transparency Watch.

In 2004, after 4 years of additional research and development, the Quinting manufacture revolutionized once again with success the watch-making industry by launching a **three-hand (hours, minutes and seconds) transparent watch**. This quality fashionable watch that captivates by its creative beauty and singularity is addressed to sophisticated, self-confident and stylish men and women that treat watches as defining personal style object and not as simple timekeeper.

This time-only model features a **new patented movement : the Transparency**. This is the first movement in the world with **counter balancing forces** invented for the second hand. This watch composed of 186 parts houses 9 perfectly parallel sapphire layers, 4 of which are mobile.

This movement has been created for the second hand of the sapphire mechanism or more precisely to ensure the ultimate precision of its rate. Contrary to the hour and the minute hands, the second hand and consequently the disc that makes it run must rotate at a higher speed. The watchmakers of Quinting must never forget that the movement Quinting is made of sapphire which is a mineral so heavy material that, rotating at high speed, causes errors in the rate of the watch. For this reason, the second sapphire disc has been placed in the movement "Transparency" which rotating at the same speed but in opposite direction eliminates these errors. The principle of the "Transparency" movement functioning can be compared with the mythical tourbillon invented by Louis Breguet in the beginning of the nineteenth century that still remains one of the most unique inventions in the world. The age of tourbillon is the age of pocket watches. No one had imagined yet that a more comfortable way to wear a watch would be to put it on a wrist strap or bracelet. As the pocket watch was designed to be worn in vertical positions, the rate of its movement was influenced negatively by the effect of gravity. The purpose of tourbillon was to minimize and compensate errors in the rate of the watch produced on the regulating organs by this natural phenomenon. Today, basing itself on the same principle: "Not to eliminate but to compensate!", Quinting creates its own movement for the wrist watch that compensates errors produced by the movements of the wearer's hand and influencing the rate of the sapphire movement.

The Transparency watch, as see-through and revolutionary as the Quinting Mysterious Chronograph itself is available in both men's and women's models. With a diameter slightly smaller than the Mysterious Chronograph, it respects the purified and air lines of its elder and shows its luminous transparency, unique at Quinting. Creative, audacious, flamboyant and perfectly aesthetic, the Transparency catches the imagination of both aficionados and connoisseurs looking for something unique.



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## **The Chronograph « Dove of Geneva ».** **Limited edition**

**The Chronograph “Dove of Geneva” bearing the effigy of dove, the universal symbol of peace, was released in a limited edition of only 192 pieces, the same number as the United Nations` total number of member countries.**

The traditional policy of Switzerland is to promote negotiations and the search for consensus in international relations. Being a Swiss manufacture, Quinting, is situated near Geneva that is one of the most important centers of international cooperation in the world. Born in the cradle of cosmopolitan and peacemaking society, Quinting has decided to combine its know-how and symbolism for the noble cause which is Peace.

It is on rotating sapphire discs that two doves are painted. Thanks to the mechanism made up of moving and fixed transparent sapphire glasses, the paintings of the two doves are made respectively on the sapphire of the hours and minutes. Thus the two doves rotate at different speed, but they unite as a single dove for one minute in every hour reminding their owner that it is worthwhile working and fighting without guns for 59 minutes to have one minute of Peace.

Today Quinting throws a challenge to wars and terrorism and creates **the Dove of Geneva, symbolizing that the only thing one should fight for is the Peace and this is the affair of Democracy to spread the message of Peace around the world and unite peace-loving states.** Combining high quality workmanship and peacemaking initiative, Quinting wants to do its bit to promote peace around the world beginning with the man who wears Quinting for peace.

“We prefer to see doves flying rather than bombers” – says Mr.Berclaz, President of Quinting.



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**“Dove of Geneva”, the watch of Presidents working for Peace.**

In a few years « The Dove of Geneva », the watch of peace produced by Quinting has become symbol of commitment to the peace of the person who wears it. Among these people there are six Presidents of different states.

In Switzerland, it has become already an old tradition that the Quinting`s watch of Peace is chosen every year by different authorities as a valuable present for the heads of the Swiss government, because it better than any other object or symbol conveys the main values of Switzerland, country with a strong horological background and know-how which positions itself in the center of international negotiations and promotion of human rights.

In January 2006, Moritz Leuenberger, president of Switzerland in 2006, launched the international-scale campaign « Planet Climate » devoted to the problem of climate change and global warming. This event that was held within the framework of the annual exhibition « Business Square » in the International Conference Center of Geneva, gathered major actors of the world economy who delegated Mr Berclaz, ‘Peace watchmaker’ and president of Quinting, to present the famous « Dove of Geneva » to the President of the Swiss Confederation, Mr Moritz Leuenberger.

In June 2005, Samuel Schmid, president of Switzerland in 2005, was awarded a Quinting watch of Peace by the Circle of Companies’ Chief executives of Geneva and the Club of Ambassadors of the United Nations. In 2005 the UN celebrated its 60-th anniversary. 60 minutes that need the Quinting’s doves of Geneva to make a circle and to unite, symbolize 60 years of the United Nations’ hard work aimed at the creation of the possibility of a brighter future for all of the world’s people. Quinting’s chairman, Pascal Berclaz, works for peace in his own way by devoting Time to it that makes his company a valuable partner of the United Nations in pursuing the same target: promotion of peace and security.



*President of Switzerland in 2006, Moritz Leuenberger, becomes ambassador of Peace and of the Swiss watch manufacture, Quinting*



*From left to right: Pascal Berclaz, president of Quinting, Samuel Schmid, president of Switzerland in 2005*

In 2004 the Circle of Companies' Chief executives of Geneva offered a Dove of Geneva to Joseph Deiss, President of Switzerland in 2004. For this organization, the transparency conquered by Quinting is the symbol of transparency so necessary today in economic and political affairs. When we look at the watch which is completely transparent, through the doves we can see the person who wears the watch. The transparency of this watch symbolises that the person who wears it is a builder of a better world and not the symbols and principles.



*Bill Clinton and Pascal Couchepin, President of Switzerland in 2003, wearing their Doves of Geneva*

The doves of this exceptional watch put on service to Peace and Democracy do not stay confined to Switzerland. Pascal Berclaz, the watchmaker of the Peace, whose transparent watches are showcased in the most prestigious jewellery shops of the main cities all over the world, makes his doves cross the borders to spread the message of Peace in every corner of the globe. On the international level after Bill Clinton (president of the United States from 1993 to 2001), it was the turn of the current president of Algeria, Abdelaziz Bouteflika, to become owner of this exceptional chronograph. The president who could restore peace and defeat terrorism in Algeria was presented this symbol of Peace by the Chamber of Commerce Switzerland- Algeria in June 2005 at the inauguration of the International Fair of Algeria, the most important annual event of this country.



*President of Algeria, Abdelaziz Bouteflika trying his Dove of Geneva*

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## The symbols of “The Dove of Geneva”.

**This chronograph will remind the person who wears it of the three following symbols:**

**First symbol:** Peace is the only thing it is worth fighting for. It is for this reason that we have put two doves in the watch, one turning at the speed of the minute hand and the other at the speed of the hour hand. These doves become perfectly superposed for only one minute of every hour thus symbolizing the perfect Peace.

**Second symbol:** Peace being a democratic matter, we have created this watch in a limited series of 192 pieces which corresponds to the number of member-countries of the United Nations. For each country member of the UN there is only one watch created. Each watch is engraved with the entry number of the country in the UN symbolizing that Peace is a democratic matter.

**Third symbol:** When we look at the watch, which is completely transparent, through the first two symbols, we can see the person who wears the watch. The transparency of this watch symbolizes that the person who wears it is the actor of peace but not the symbols or principles. This piece will every day remind of these three symbols to the one who wears it and mainly that he or she is the actor of Peace, the builder of a better humanity.

*Peace Watch Maker  
Pascal Berclaz*



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## Collection “The Golden Age of Piracy”.

A pirate is a “sea devil” who renounced all the benefits of society and reduced himself to the savage state of nature, by declaring war against all mankind. Rebellious and daring swashbucklers, dashing heroes or incorrigible villains, their short but impressive lives leave no romantic indifferent.

**The “Golden Age of Piracy” is the second limited edition** of the Swiss watch manufacture, Quinting, which is composed of 40 three-hand watches named **“The Jolly Roger”** and 60 chronographs **“The Sea Devil”**. These unique watches of collection are intended for present-day desperados striving for adventures whose natural temperament is the ineradicable sense of freedom and rebelliousness.

Piracy has existed in some form for as long as mankind has travelled by sea. Its history dates back more than 3000 years. Piracy was described for the first time, among others, even in Homer’s The Odyssey. But, in spite of its long history, only one short period has remained in the popular imagination as being the “classic” pirate era. This was known as the Golden Age of Piracy, a brief but brilliant era between 1690 and 1730 that lasted 40 years and stands as the most flourishing era in the history of piracy. This age produced many of the most famous pirates; legends in their own time. Characters such as Blackbeard, Henri Morgan or Captain Kidd now seem larger than life and became today household names. Their stories influenced many important authors and painters. At the same period The Jolly Roger or the pirate flag with scull and crossbones, the definitive symbol of the pirate, appears for the first time in the maritime history.

The romantic view of piracy runs in tandem with an image of demonic cruelty. These sea devils that forged their characters in the struggle for survival were like wild and savage lions, temperamental and furious that obeyed no government and observed no law except their own code. The maritime outlaws embraced Lucifer, the most rebellious of angels. They died as they lived, not showing any sign of repentance. Piracy may have held out hope for a good life, but it was not to be a long one. The typical man sailed under the black flag for a year or two and many if not most pirates lost their lives for it. Unusual was the man who served – or lasted – longer. Their lives, impetuous, dangerous and short were a product of the declared war, against the whole world and the undeclared class war against ship captains, merchants and royal officials. We love pirates most of all because they were rebels. They challenged, in one way or another, the conventions of class, race and nation. They were poor and in low circumstances, but they expressed high ideals. Exploited and often abused by merchant captains, they established a different discipline, practiced their own kind of democracy and equality, and provided an alternative model for running the deep-sea ship. Every age must have its own pirates and rebels, audacious and restless, breaking stereotypes and moving ahead.

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## Collection “The Golden Age of Piracy”.

### **The Jolly Roger.** *Limited Edition*

To understand why Quinting has decided to launch this collection, one should perceive the spirit of the company Quinting and remember the history of creation of the first transparent watch in the world. This is the pirate spirit, challenging the danger and the unpredictable, that helped five talented engineers overcome the fear of unknown and spend seven years on research and development in order to create what it was impossible to create, the absolutely transparent watch. Everybody knew this invention was impossible to realize, except Quinting!

The unwillingness of Quinting to resign itself to conventions and stereotypes, its continual search of the best and romantic foolishness make related the Quinting's spirit with the pirates' state of mind.

Quinting dedicates this collection of innovative and revolutionary watches to the incorrigible romantics and freedom-loving rebels interested in the history of piracy which they will be able to discover together with the pirate collection of Quinting.

As the pirate flag, The Jolly Roger, appeared for the first time at the Golden Age of Piracy that lasted 40 years, there are 40 watches produced with the image of this inalienable symbol of the sea devils.

Made of pink gold, this watch enraptures watch lovers by its uniqueness and originality. Thanks to the images painted on different transparent discs of the sapphire movement one can see how the Quinting watch is complicated. The effigy of the skull is painted on the stationary bottom sapphire disc of the movement and two sabres are drawn on the moving discs of the second hand thus crossing each other two times per minute.



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**Collection “The Golden Age of Piracy”.**

**The Sea Devils**  
*Limited Edition*



Contrary to the watch “The Jolly Roger”, every chronograph “The Sea Devil” is like no other. There are three chronographs with the case of pink, white and yellow gold devoted to one of the 20 most famous pirates of the Golden Age of Piracy. On a stationary sapphire layer, in the heart of the movement, is painted a real portrait of each pirate.

As watches of collection must remain unique to their least feature, Quinting has developed unordinary art-boxes in which the chronographs are presented and sold with. 60 authentic oil paintings made especially for Quinting by a few talented painters serve as lids for the boxes. On the original oil canvas is reproduced a piratical chronograph Quinting together with the pirate’s portrait; The background of the painting tells its admirer about the most remarkable exploit of the pirate it is devoted to.



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## Telescopium: The Great Bear.

Telescope was the greatest invention in the field of astronomy which allowed the man to capture and approach the mysterious and the infinite which is the unbounded world of stars.

Quinting's "Telescopium" is a watch collection that features a unique invention of the watchmaking world, the completely transparent movement that allowed the man to capture transparency as mysterious and intangible as the night sky littered with the diamonds of stars.

**Quinting's "Telescopium"** will reveal to its wearer the most famous constellations beginning with the best known in all the heavens which is considered as the alpha of the celestial alphabet, **the Great Bear**. Then the twelve zodiacal constellations will take shape in Quinting's "Telescopium". Any other of the 75 remaining constellations will complete the whole collection. Quinting can produce any watch model with transparent movement encrusted with diamonds giving them shape of any 88 existing constellations that the customer may wish to have on his hand.

The sky is closely related to the time. Imagine a time before time when there were no hours, minutes, and seconds yet and the men's lives depended on the motion of the sun, moon and stars.

At night, telling time by stars was possible by finding the North Star and the Great Bear that travels closely around it. They are always above the horizon never rising or setting and can be seen any time of the year. This is to one of the oldest and most widely recognised constellations of the world that Quinting devotes its first watch from the "Telescopium" collection. Seven diamonds that draw the figure of the Big Dipper are encrusted on a stationary disc of the transparent sapphire movement. These seven diamonds forming the outline of this wonderful constellation will tell their owner an ancient Greek myth.

Zeus, king of the Olympian Gods, fell in love with a nymph, Callisto. Soon after, Callisto gave birth to a son, whom she named Arcas. Zeus' enraged wife, Hera, queen of the Gods, turned Callisto into a bear, condemning her to wander the forest alone.

Fifteen years later, Callisto encountered a young hunter whom she recognized as her son, Arcas. She rushed to embrace him. Arcas, seeing the huge bear charging at him, drew his bow in defence and was about to release his arrow when Zeus spotted the developing tragedy. He grabbed the bear by her tail, whirled her around his head (thus stretching out her tail until it was very long) and slung her up into the sky. Taking pity on Arcas, Zeus transformed the young hunter into a bear cub, the Little Bear, and slung him by his tail into the northern sky to join his mother, the Great Bear, where they both continue to guide travellers to this day. On discovering that her husband had given Callisto and Arcas honoured places in heaven, Hera was furious. She went to the gods of the sea and forbade them to let the two bears set below the horizon of the sea as other constellations do. To this day both the Lesser Bear and the Greater Bear are held high in the sky near the Pole Star, never permitted to sink beneath the sea horizon.

The Great Bear of Quinting is a legend embraced by the infinite, unknown and transparent; it is a creation of the state-of-the-art technology embraced by precious materials and stones; it is a jewel that will serve its owner as a talisman and endow him or her with mystical power of this legendary constellation.

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## **Telescopium: Zodiacal Watches.**

From the earliest times the sky has allured the man by its boundless silvery tissue of constellations. The stars fascinate us even today awakening our imagination. They bestow inspiration upon poets, consolation upon fallen in love, hope upon dreamers.

Fascinated by mysterious and transparent, the watchmakers of Quinting have found their inspiration in the word of stars to give shape to their latest creation.

**The first Quinting's zodiacal watch will be a transparent watch named «I want».** This little phrase emphasizes assertive and **action-orientated character of Aries**. By means of Quinting's "Telescopium" which is the watch with transparent movement, the watch lover will admire faceted with diamonds constellation under which he or she was born.

The next watches of the "Telescopium" collection will be born under the sign of:

Stubborn and cautious **Taurus** under the name « **I have** »  
Curious and sociable **Gemini** – "**I think**"  
Sensitive and home oriented **Cancer** – "**I feel**"  
Independent and noble **Leo** – "**I am**"  
Practical, work oriented and intelligent **Virgo** – "**I serve**"  
Cooperative and charming **Libra** – "**We are**"  
Intense and mysterious **Scorpio** – "**I desire**"  
Wanderlust and philosophic **Sagittarius** – "**I seek**"  
Authoritative and stable **Capricorn** – "**I build**"  
Progressive and cause-oriented **Aquarius** – "**I know**"  
Artistic and emotional **Pisces**- "**I believe**"

Fashion is capricious and contradictory but we absolutely want to remain in the height of it. Acquiring a fashion object or a jewel we ask unintentionally ourselves: "Will it go out of fashion before I get tired of it?" As far as the zodiacal signs are concerned this question no longer arises. Till we live on earth, till the heaven over us is covered with constellations and till there are poets and dreamers among us, objects bearing zodiacal signs will be in vogue and in great demand. The Quinting's zodiacal watch will be a worthy talisman for its owner especially if he or she believes in mystical power of objects.



**MANUFACTURE D'HORLOGERIE QUINTING**

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## The double face Pocket Watch, “Janus”.

*Limited Edition*

At the time of Renaissance the call for transportable clocks came from wealthy merchants who could not carry heavy pendulum during extended journeys. For more comfort transportable coach clocks were created, the smaller models of which gave rise to the pocket watches.

In the horological world, inventions and innovations were numerous and today it seems impossible to create something entirely new that has never existed before. But Quinting's passion for innovations, great craft skills and continual technical research materialized the watchmakers' dream of creating a completely transparent Pocket Watch.

Emerged from the « mysterious » fabrication technology, which is unique worldwide and **released in a limited edition of only 5 pieces the Quinting Pocket watch called Janus** is no less complicated in research and transparency than the Mysterious Chronograph and the Transparency Watch.

Distinguished by its unique and see-through movement, Janus is made of 13 glasses of sapphire. The six-hand pocket watch is a double face watch. The front face, surrounded by a fluted crown and bearing a thin chain with snap, features a chronograph (hours, minutes and seconds) activated by two crowns located on the edge of the case. On its back face Janus presents an instant date hand.

Janus was the Roman god of gates and beginnings who had a distinctive artistic appearance in that he was commonly depicted with two faces... one regarding what is behind and the other looking toward what lies ahead. Thus Janus is representative of contemplation on the happenings of the past while looking forward to the future.

Sharing the same name with the god of beginnings the Quinting Pocket watch **embodies the beginning of the absolutely new technology, originated from the old traditions of the classical Swiss watchmaking art. The double faced pocket watch, Janus, is a tradition that looks to the future, a joining of the before and the after.**

This completely transparent double face pocket watch lines up the range of the Quinting wristwatches as an object for all time. Classical, innovative and daring, it combines horological tradition and old-style craftworkshop with new technology and modernity.

More than luxury this exceptional pocket watch renews classicism with a blend of elegance and determination. No watch lover will be indifferent to it. This absolutely marvelous and unusual pocket watch will fascinate connoisseurs rich with the experience of the past using it to build the future.



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# CHRONOGRAPH QUINTING

## Technical characteristics

The watch is composed of previously metallized and given an anti-reflection coating sapphire crystals. The case back and the movement are engraved with a serial individual number.

### Case

Total Height :	14,00 mm
Total Diameter :	43,80 mm
Water Resistant :	50 meters (5 ATM)

### Movement

The unique transparent movement is patented.

Diameter:	39,00 mm
Total Height :	8,60 mm
Number of sapphire layers:	13 perfectly parallel sapphire disks
Guarantee:	2 years
Adjustment:	+0.10 – 0.60 sec/d.



### Timing features

Hours, Minutes, Instant date hand am – pm

The chronograph has 3 counters to keep track of hours, minutes and seconds.

For the seconds at 12 o'clock

For the minutes at 6 o'clock

For the hours at 9 o'clock

### **Available design/size for:**

- ◇ Men
- ◇ Women
- ◇ Unisex

### **Available on:**

- ◇ crocodile leather strap
- ◇ precious metal bracelet (gold, stainless steel)  
with deployment clasp

### **Case back with or without diamonds on bezel and dial in:**

- ◇ stainless steel
- ◇ yellow gold
- ◇ pink gold
- ◇ white gold

Other precious metals and stones can be used on request. Some special engravings can be made on moving and stationary sapphires. For exclusive models please contact Quinting's manufacture or a Quinting's official dealer.

# WATCH QUINTING

## Technical characteristics

The watch is composed of previously metallized and given an anti-reflection coating sapphire crystals. The case back and the movement are engraved with a serial individual number.

### Case

Total Height :	9,12 mm
Total Diameter :	39 mm
Water Resistant :	50 meters (5 ATM)

### Movement

The unique patented movement with counter balancing forces on the seconds hand.

Distance between 2 sapphires:	from 0,18 to 0,55 mm
Number of sapphire layers:	9 perfectly parallel sapphire disks
Guarantee:	2 years
Adjustment:	+0.10 – 0.60 sec/d.



### Timing features

Hours  
Minutes  
Seconds

### **Available design/size for:**

- ◇ Men
- ◇ Women
- ◇ Unisex

### **Available on:**

- ◇ crocodile leather strap
- ◇ precious metal bracelet (gold, stainless steel)  
with deployment clasp

### **Case back with or without diamonds on bezel and dial in:**

- ◇ stainless steel
- ◇ yellow gold
- ◇ pink gold
- ◇ white gold

Other precious metals and stones can be used on request. Some special engravings can be made on moving and stationary sapphires. For exclusive models please contact Quinting's manufacture or a Quinting official dealer.

# POCKET WATCH QUINTING

## Technical characteristics

The watch is composed of previously metallized and given an anti-reflection coating sapphire crystals. The case back and the movement are engraved with a serial individual number.

### Case

Thin chain with snap and buckle with adjustment tool.

Crowns control by lever.

Total Height : 15,75 mm

Cushion shaped : 48x48 mm, diagonal 55 mm

Water Resistant : 50 meters (5 ATM)

### Movement

The unique transparent movement is patented.

Diameter: 39,00 mm

Height: 8,60 mm

Number of sapphire layers: 13 perfectly parallel sapphire disks

Guarantee: 2 years

Adjustment: +0.10 – 0.60 sec/d.



### Timing features

#### Front face

Hours, minutes

The pocket watch has 3 counters to keep track of hours, minutes and seconds.

For the seconds at 9 o'clock

For the minutes at 3 o'clock

For the hours at 6 o'clock

#### Back face

Date indicator/Instant date hand am-pm

### **Design/size for:**

◇ Unisex

### **Available in:**

◇ Stainless steel, gold

Other precious metals and stones can be used on request. Some special engravings can be made on moving and stationary sapphires. For exclusive models please contact Quinting's manufacture or a Quinting official dealer.