

DRAGON GOLF

PRODUCT CATALOGUE



2023/24

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Manufacturers in Japan



Dragon Golf



The blacksmith profession has traditionally always enjoyed a high reputation in Japan.

The ancient Japanese emperor Go-Toba himself was trained in this craftsmanship and became a respected sword smith. Go-Toba's creative period is now seen as the beginning of the Japanese "golden age of blacksmithing".

A profound knowledge of steel and its properties as a material, as well as the expertise of working with it, have been passed on from generation to generation and are being refined continuously.

Today this knowledge is also applied to making golf clubs. Anyone familiar with golf knows: the best golf clubs come from Japan.

However, nowadays most well-known Japanese manufacturers - for cost reasons - have their products made abroad. But there are exceptions. Companies that still manufacture in Japan.

A small handful of Japanese manufacturers have specialised in transferring traditional blacksmithing knowledge and techniques into the production process of modern-day golf clubs.

Their wealth of experience guarantees the highest quality of these masterly products.

Dragon Golf is the leading European partner of these exquisite manufacturers. It is our goal to provide these stunning golf clubs with an international platform. We believe it is important to tell the history and background of their makers as well as to convey the Japanese traditions and philosophies behind their workmanship. Many of these traditions and philosophies are still firmly anchored in modern Japanese society. They have a major impact on most of our products and their appearances.

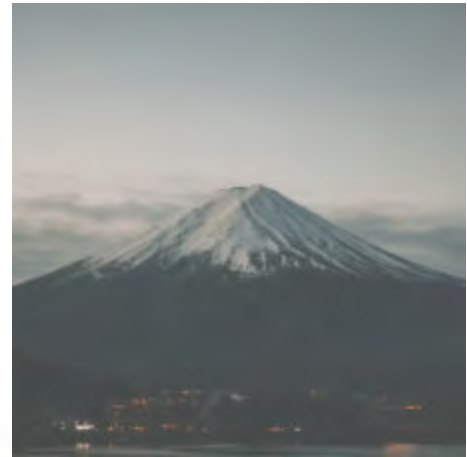
The idea of Wabi-Sabi, to mention just one of these philosophical categories, is an old aesthetic concept from Japan. It is essentially based on the acceptance of imperfection and the inevitable. Wabi-Sabi aesthetics allow visible traces of processing, intentionally raw surfaces or the deliberate omission of high gloss polishes, and so forth.

The team at Dragon Golf sees itself as "The Embassy of Japanese Golf" and by presenting you with this catalog hopes to convey some of the old traditions and philosophies we so dearly cherish.

In order to offer you the best products, we are in constant discussion with our manufacturers - from here in Europe and also on site in Japan.

On the following pages, we would like to introduce you to Japanese aesthetics and philosophy and the manufacturers and their products that we represent.

Enjoy your journey to the world Japanese Golf.



Japan: Wabi-Sabi

This catalogue's purpose is not only to showcase beautiful products from Japan.

Dragon Golf is more than just selling club heads.

We are the Embassy of Japanese Golf and therefore we do provide as well insights and explanations of Japanese culture, aesthetics and philosophies.

Those different traditions and philosophies, which undoubtedly have an influence on the Japanese society and of course the products we are providing, will be explained on those upcoming pages.

To understand our products and the principles and philosophies in making them

The first notable philosophy is Wabi-Sabi.

Wabi = lonely; Sabi = old

A clear translation is not possible, but the meaning and impact of Wabi-Sabi can be seen everywhere in Japan.

It is an aesthetic concept that is based on the acceptance of imperfection and is closely related to Zen Buddhism.

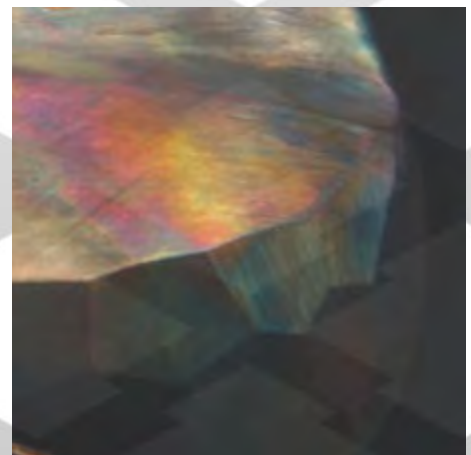
Wabi-Sabi is used in the evaluation of beauty and determines the appearance of many objects in daily use.

There are also things in nature that are perceived as beautiful in the sense of Wabi-Sabi.

Examples: knotty pine trees, bonsai, moss-overgrown stone, visible traces of processing and scoring on golf clubs, inclusions on pottery and patina, just to name a few.

It is also in the sense of Wabi-Sabi that objects do not lose their beauty if they show signs of wear.

On the contrary: they gain beauty.



Japan: Shibui

Another interesting philosophy of aesthetics is Shibui or Shibusa.

Similar to Wabi-Sabi, Shibui is a theory of aesthetics, which, however, can not only be applied to objects, but also to human attributes, creative works such as music or sporting achievements.

There are seven elements of Shibui: simplicity, implicitness, modesty, naturalness, ordinariness, imperfection and silence.

There is definitely an overlap with Wabi-Sabi here, but items made according to the Shibui philosophy tend to be more reserved.

Shibui items are obviously simple and subtle, but they often include fine details such as feel or texture on the surface.

This balance between simplicity and complexity ensures that you don't get tired of Shibui objects but they look constantly interesting and often (analogous to Wabi-Sabi) gain beauty and you can enjoy them for an endlessly long time.

Finally, it should be mentioned that Japanese aesthetics also have strong influences outside of its origin and as well on the western world.

Walter Gropius, for example, was a strong admirer and was very impressed by Japanese aesthetics (and architecture) that certainly had an influence on the "Bauhaus" art school he founded.



Japan: Miyabi

Miyabi is one of the oldest Japanese aesthetic ideals, but not quite as widely used and popular as Wabi-Sabi or Iki.

Translated into modern Japanese, the term means "elegance".

The ancient translation, however, means something like the absence of anything vulgar or the sharpening of good manners.

Many sources equate Miyabi with Mono no aware, which means bittersweet.

Examples that are related to Miyabi are mostly ephemeral things.

The acceptance of impermanence and the melancholy that goes with it are hallmarks of Miyabi.

Specifically, these could be flowering trees such as cherry trees in Japan (sakura). The blossoming is famous throughout Japan but is only in a very short period of time.

Another example could be Zen gardens with their fragile sculptures made of sand and stone, which are created in different forms every day anew by their creators.

This Zen ritual of new creation and the acceptance that this will have to be repeated shortly is lived Miyabi.



Japan: Iki & Yabo

The aesthetic concept of Iki originated in the Tokugawa period (17th - 18th centuries) of Japan.

Translated, Iki means something like "chic".

Iki was originally a contemporary expression for Wabi-Sabi, but developed into an independent interpretation.

Iki is an expression of sophistication, elegance, delicacy, impermanence and in some parts also romance.

Conversations or correspondences are primarily assessed with Iki, but personal attributes and traits are also associated with it.

It is also used to describe appealing things that a person has said or done.

Examples of this are masterful craftsmanship, distinguished behavior or courtesy.

The opposite of Iki is Yabo.

Yabo can be translated as rough and is usually associated with Samurai.

Even if Samurai are considered cultivated and well-educated, the martial craft that they practice is anything but noble behavior and is accordingly referred to as Yabo.



Japan: Yūgen

The term Yūgen is probably the most difficult to describe aspect of aesthetics in Japanese culture.

Literally translated, it means something like “dark”, “deep” or “mysterious”.

Today, Yūgen is related to profane, subtle things that are only hinted at or only reveal themselves at second glance.

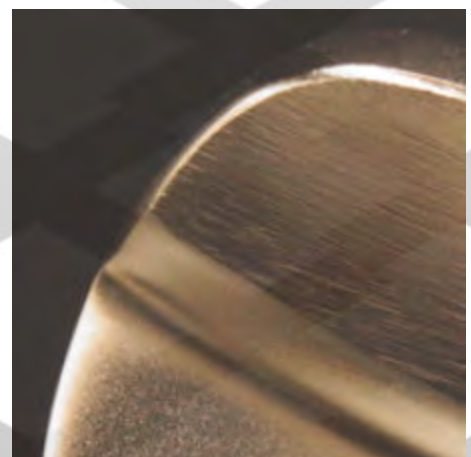
Vanishing details or indicated transitions can also be assigned to Yugen.

A sunset behind a forested mountain, a ship that vanishes in the fog on the horizon, flocks of birds that disappear behind the clouds, shapes or things that can be seen in smoke plumes - all of these are examples of Yūgen.

The artist Katsuhiko Hokusai (1760 - 1849) deserves special mention, whose pictures are often ambiguous or only reveal themselves after a long look.

With regard to our golf clubs, it could be the transition between a polished and a ground surface or the fine changes in direction of the grinding tracks created by a master’s hand.

Different perspectives on the same object and the resulting visual effects are an expression of Yūgen too.



Manufacturer: Takumi Japan



Takumi Japan is based in the city of Ichikawa approximately 30km north of Himeji in Hyogo Prefecture. The town is generally recognised as the nucleus of forged Japanese golf clubs.

Takumi Japan is the house brand of one of the oldest and most renowned golf club forges in Japan: Kyohei Golf.

For years Kyohei Golf has produced forged prototypes and exclusive series for many well-known golf club manufacturers.

In (date) the company's president Sakamoto-san had the vision to create his own brand and combine all of Kyohei's expertise and experience: Takumi Japan.

In Japanese the word "Takumi" stands for the highest title a craftsman can achieve. In contrast to Europe, where the title "master" is awarded to the most skilled craftsmen, "Takumi" takes perfection even further.

The word literally means "artisan", but this translation does not do the concept justice. To become a Takumi, outstanding skill and dexterity must be demonstrated during at least 60,000 hours.

60,000 hours of dedication and continuous improvement (kaizen) that affect the quality of the product! To become a "Takumi" a craftsman with an 8-hour day and approximately 230 working days per year, will have to work for more than 32 years!

For the production of a - mostly hand-made - Takumi Japan club up to 80 individual process steps are necessary. Most of these can only be carried out by a Takumi.

All designs come from Keisuke Sakamoto. All models are personally designed and constructed by Sakamoto-san.

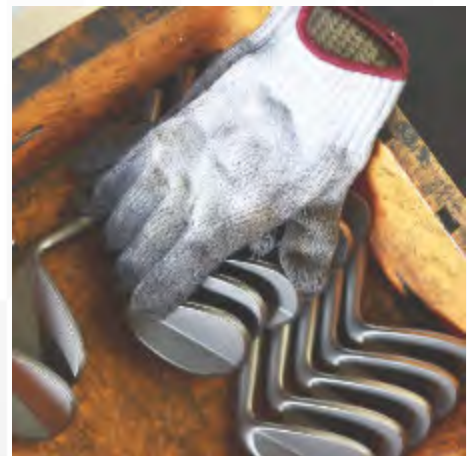
From the sketch to the finished club head - everything is made under one roof. The classic Kyohei designs appeal to minimalists and aesthetes alike.

Of course, specification changes can be made for all models (Loft & Lie). At Takumi Japan, this takes place immediately after the forging and thus long before the club is finished. In contrast to the "bar stock", which is "bent" after production, the Takumi Japan procedure has no negative effect on the coating and the structure of the material.

Adjusting before grinding thus has advantages for the structure of the steel and positive effects on the development of an individual feel.

Other special requests can be considered on demand and after consultation of Takumi Japan.

Takumi Japan - all the experience and craftsmanship from Ichikawa combined in one brand!



Manufacturer: MTG Studio



MTG stands for Mayuki Takai Golf.

Takai-san, the president and master craftsman of MTG, comes from a golf-loving family.

As a young boy his grandfather took him to the local golf course where he immediately became hooked on the game.

Until he was 30 Takai-san pursued a career as a professional golfer, but soon decided to focus on golf club production.

After ten years of working and studying at a small golf club manufacturer and more than thirty years in the game, Takai-san decided to open his own workshop in Toyoake (approx. 25 km southeast of Nagoya), in the Aichi-prefecture.

MTG Studio break conventions and make perhaps some of the most uncompromising and honest golf clubs in the world.

The forged blanks of their irons and wedges come from the renowned Kyohei Golf forge (Takumi Japan) and are then personally handcrafted by the master. In a way comparable to nothing else in the golf industry.

Ichii-Ittobori is a traditional grinding technique that for ages has been used on swords. Properly applied, the Ittobori technique removes a great amount of material in a very short time. This reduces heat development during the process, leading to a softer feeling moment of impact.

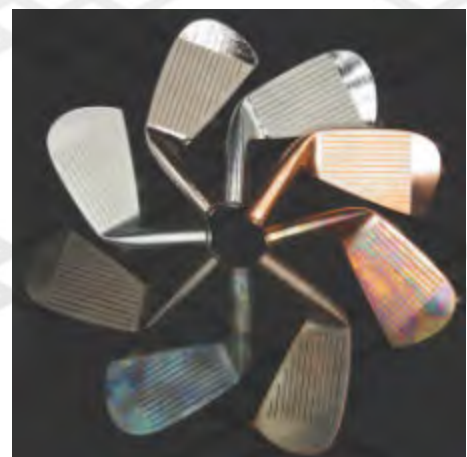
In addition, the technique gives the club heads a unique appearance and improves the club's turf interaction. This MTG-typical design feature is also used in production of their fine woods and drivers.

Another specialty of MTG is the Ginrei technique, which also comes from traditional sword and knife manufacturing. The material is cold forged and then compressed again with a forging hammer prior to coating.

All the lofts and lies specified on the following pages are standard values, which can be changed individually adjusted immediately after forging and well before the clubs are finished.

The individual personalisation (embossing, welding) and production according to customer requirements in connection with eight different coatings and ferrules allow countless combinations, making each MTG Studio club a true individual piece.

Made to order. Made in Japan. Made for you!



Manufacturer: Team Yoshimura



Team Yoshimura is located in Kobe.

The capital of the Hyogo Prefecture is on Honshu, the largest island of Japan, near the city of Osaka.

1903 Japan's first of now 2800 golf courses opened in Kobe.

Nowadays Japan is the world's second largest golf market after the United States of America. Not far from Japan's oldest golf course Team Yoshimura resides at Port Island Golf Club Kobe.

The company was founded in 1988 by one of Japan's best known and most respected club fitters and golf instructors, Tadayoshi Yoshimura. Team Yoshimura is now managed in second generation by Jyunya Yoshimura.

Next to clubs, Team Yoshimura offers a wide array of golf related services. Their highly respected team of professional golf club testers publishes its test results in golf magazines and newspapers.

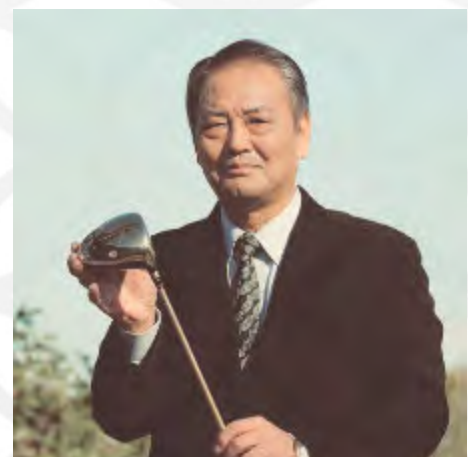
Golf lessons are also available. These take place in excellently equipped modern video booths. Team Yoshimura also offers courses in golf club construction and club fitting.

All these activities form the basis for the development and construction of their golf clubs.

Data and experience gained from golf swing analysis and golf club tests are incorporated into the new development of golf clubs in order to address a wide range of players.

To appeal to a diverse audience, Team Yoshimura also works with non-Japanese manufacturers (e.g. Korea) and can therefore, offer an excellent price-performance ratio.

Team Yoshimura focuses on long fairway woods and drivers, but also develop and produce game improvement irons and traditional golf club designs.



Manufacturer: CGS Orion



CGS Orion was founded in 2015 by Koji Uesugi who after many years of working for a well-known golf club manufacturer set himself the goal of creating the highest quality and purest golf club heads imaginable. To achieve this, CGS Orion follows an unconventional path.

The Hyogo Prefecture, and in particular the surroundings of the City of Himeji, is home to some of the world's the best blacksmiths. Experienced craftsmen and grinders who work with fire and steel to produce the best forged blanks in the golf club industry.

However, as a part of his meticulous search of perfection Uesugi-san's CGS Orion polishes its irons during one of the last additional production steps.

Polishing the soft steel that is used for CGS Orion's clubs is a craft that may seem trivial at first glance. But the specific material is very prone to mechanical damage and scratches easily. It requires a careful approach not many craftsmen can offer.

So Uesugi-san began searching for the most experienced polishers in the country - and found them - in the cold north.

600km north of Hyogo, generations of local artisans have for ages been refining the complex process of polishing steel. Thus the area around the city of Tsubame in the Niigata Prefecture is known worldwide for its polishing technology.

Many mayor companies have their products refined there. Apple, western cutlery producers and several manufacturers of optics for satellites trust and rely on the quality of these expert craftsmen.

To polish, as is required by CGS Orion you not only need skill, a feel for the material, but above all, patience. Uesugi-san believes that this virtue has its roots in Niigata's long winters. In the north, people used to be snowed in for weeks on end. And traditionally, polishing was an activity that helped pass time during these long dark periods.

CGS Orion's most distinctive features are the combination of artisan skills from two prefectures and their constant striving to produce the best golf club heads. CGS Orion also offers a high degree of customer specific customizations, especially for wedges. These includes stamping, engraving and blasting, different coatings and surface treatments.

The result is perhaps the highest quality, most personal and most elaborate golf club of all time.

CGS Orion - nothing but the best.



Manufacturer: Makino

MAKINO*

Makino Golf was founded in 1988 as "Makino Sports".

Then, the Japanese economy and the domestic golf sector were booming. It was quite common to see plenty of golfers in luxurious golf & country clubs carrying equally luxurious golf clubs in their bags. And it was not at all unusual to spend 1,000,000 yen (€ 9,000) on pretentious, gold-decorated golf clubs - a piece!

Around this time Makino Sports entered the golf stage.

Makino was different.

The brand soon became known for its minimalistic, handmade, forged muscle backs that were solely made to order. Makino Sports was ahead of its time and quickly developed a cult-like following in the community of advanced players and tour professionals, from whom they received great support. But unfortunately, the company's sleek, elegant and straight-forward products were unable to attract a larger number of golfers. By the early 1990s, the brand was nearly forgotten.

25 years later, in 2017, the company was relaunched under a new management. Makino Sports became Makino Golf.

With this resurrection Makino reconnected to its proud heritage and provenance. Today's Makino clubs are made of the highest quality materials of Japanese standards (JIS). All production steps still take place in Japan and are carried out with the same passion and attention to detail by the most experienced masters of handpicked specialised forges.

The design process of Makino golf clubs puts a strong emphasis on the club face. The club face being the only part of the club that the player really sees when addressing the ball.

Taking this into account, the company has developed a unique club face coating. In an additional process, named "ice blast finishing" the chrome plating of the club face is matted using dry ice. This creates a matt silver chrome layer which significantly reduces reflections and annoying, shiny glares.

The unique "ice blast finish" technique is represented in the company's logo by an ice crystal symbol.

In addition Makino also offers a "Raw Finish" option for their clubs. This finish in time creates an oxide layer on the club, which can positively influence ball spin and also creates exceptional feel.

With proper care - oiling after use - a golden colour can be achieved and maintained.

Makino - for the eye of the player.



Manufacturer: Yamada



In the northern part of Japan's main island Honshu lies the town of Yamagata. The city is home to one of the most legendary putter craftsmen, Mr Tohru Yamada.

Yamada-san is a skilled jazz musician, who in the early 80's during a musical study trip to the United States by chance came across handmade putters in the city of Los Angeles.

Fascinated by these products he decided to learn all the required skills to build the best version of the most important golf club in the bag: The putter.

He began studying design, milling, welding, grinding, even computer programming and CAD/CAM techniques. And has so during the last forty years become one of the world's most highly regarded masters of his craft.

Every single Yamada putter is made by Yamada-san himself.

All of them are true pieces of art and fit perfectly into the carefully curated Dragon Golf Family.

In his forty years of putter production, Yamada-san has created more than 250 different putter models. The current line up consists of 10 - 15 putters. All clubs vary in balance and weight. Every golfer will find his perfect match.

In Yamada-san's own, humble words: „I make simple, good putters. I do not make toys.“

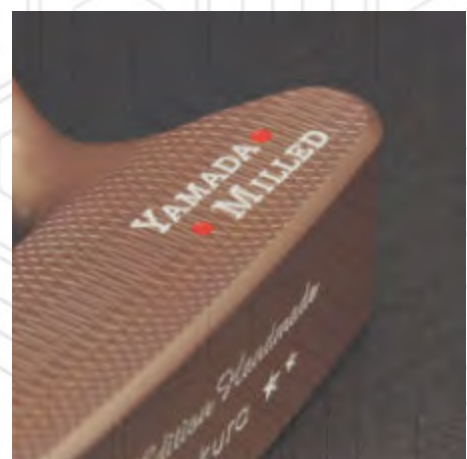
With his vast experience Yamada has created a putting philosophy which he calls "Dream 54".

Why Dream 54? Well, the world record for the lowest round of golf (played on a Par71 course) is 55 shots. Scored on the River Oaks Golf Club in Edmonton, Oklahoma. This record is held by Australian Pro Golfer Rhein Gibson - and of course, he used a Yamada Putter (Model: Emperor) to score this incredible number.

When in 2013, the former president of Japan, Shinzo Abe, visited Barack Obama, he presented the US President with a gift of Japan's „national heritage“ to help build diplomatic relations: A Yamada Putter.

Back then, the story goes, there was merely one small problem. The chosen putter was only on offer as a right-handed model.

So, it took a little bit over six months to manufacture the Left-handed putter. But you may not worry. Nowadays most models are readily available in a shorter time - and certain models for right and left-handed players.



Manufacturer: Basiléus



Tokyo - the capital of Japan and the biggest metropolitan area in the world, is home to the most elite golf shaft maker:

Basiléus.

President and owner of Basiléus is the renowned composite engineer Akatsuka-san.

Akatsuka-san was born 1952 in the Aichi-Prefecture and has graduated from the highly recognised Kanagawa University.

After graduating from the Kanagawa University, he joined Somar Industries, where he was involved in the development of carbon fibre applications. Since the 1980s he has devoted himself to the development of carbon shafts in Japan and is probably the most experienced and respected developer of carbon fibre golf shafts.

He has established himself as the leading carbon shaft engineer.

Many golf clubs are fitted with shafts designed by Akatsuka-san. Not only of his own brand "Basiléus" - he also works for other golf brands, developing their graphite shafts.

At Basiléus only the highest grade and quality material is used. Main supplier is Toray Industries, which are also a supplier for aerospace and motorsport industries.

By using his skills and experience, combined with the best materials and craftsmanship, Basiléus manufactures outstanding golf shafts, incomparable with the competition.

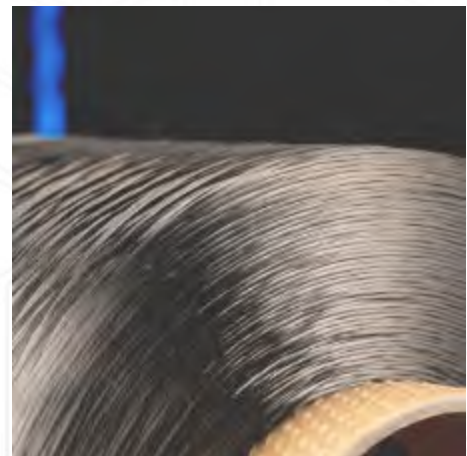
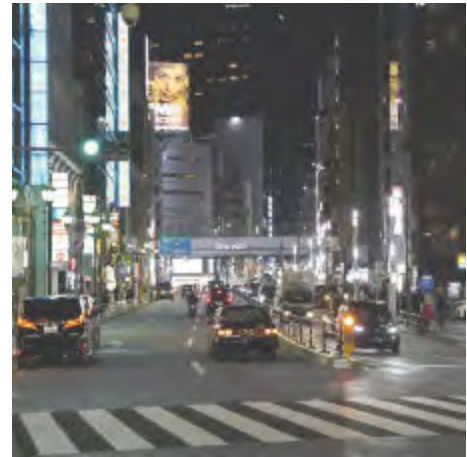
The shafts are created in small batches, and each and every shaft is check and analysed thoroughly multiple times during the manufacturing process, to meet the high expectations and quality requirements.

Another uniqueness of Basiléus is the unrivalled weights and stiffness combinations, due to the use of the highest grade materials. Some of the shafts are weighting only 26g - which makes them the lightest shafts in the golfing world.

Basiléus can offer each golfer a better performing shaft for their specific swing style and club head speed.

The quality and performance of the Basiléus shafts got noticed by tour professionals.

Many are now trusting Basiléus shafts, such as top players Atthaya Thitikul, Danielle Kang, Harold Varner, etc.



Manufacturing Process

Quick run through the manufacturing process (the overall process includes around 80 process steps):



Raw Material Selection.
Most used steel for forging is JIS S15C - S25C



Cutting and heating of the billets and feeding them to the forge.



Forging. Three times forged in two forging dies shapes the billet into the raw forge.



Removing excessive material and cooling down the raw forgings.



First grind and drilling the hosel.



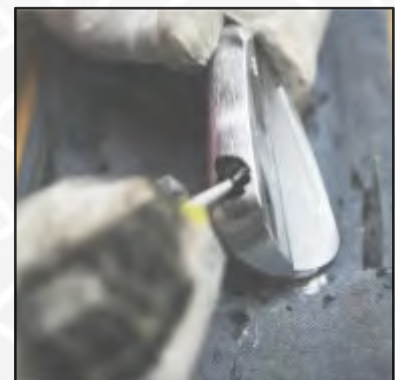
Consolidation forging and pressing of the grooves. Second grinding process.



Shaping and grinding of the club head.



Plating process, e.g. galvanic copper, chrome plating, boron plating, etc.



Finishing of the club head and individualisation.

Customisation & Personalisation

Most of Dragon Golf's products are made to order.

None of these are off-the-shelf, mass market products but instead truly pieces of art.

Traditional, Japanese craftsmanship, combined with vast experience and attention to detail, create incomparable products of quality and make.

You choose your very own specifications like loft, lie, bounce and weight adaption.

The numbers given in the specification tables for each product are the standard values.

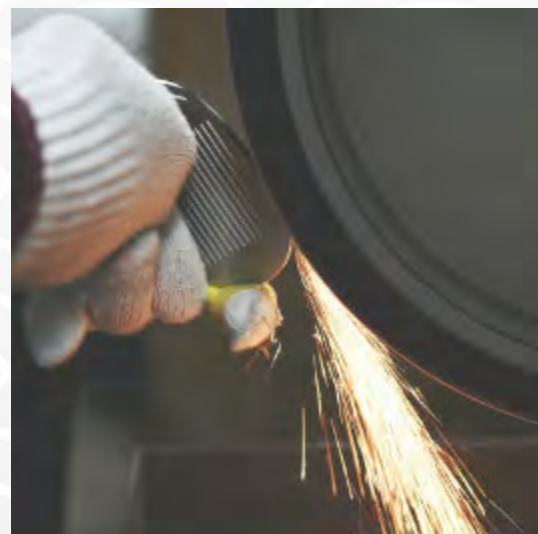
Of course you have all possibilities regarding shafts and grips - here we do suggest to stick to Japanese products, e.g. Basiléus, Nippon Steel, Mitsubishi, Fujikura, Cadero Grips, etc.

With some of our partnering manufacturers, you can even decide the look and appearance of the products you are craving for.

After all, you create your very own pieces of Japan:

Made in Japan. Made to Order. Made for You!

Customisation sheets for most of the products can be found online on our website or contact our distribution partners and retailers.

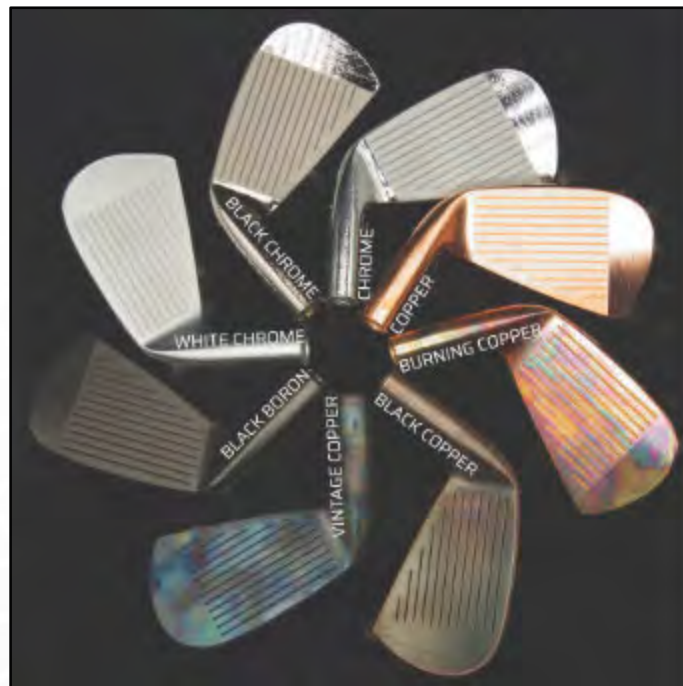


MTG Studio Plating & Stamping

MTG Studio offers eight different platings and countless individualisation options.

Each of the irons, wedges and putters can be manufactured in the below mentioned different platings.

As the plating is a manual process, the coatings might differ slightly from the pictures as well as within the irons set. Of course, when played intensively, especially on the soft platings like copper, the base material steel will shine through after some time.



Plating	Chrome	Black Chrome	Copper	Burning Copper	Black Copper	Vintage Copper	White Chrome	Black Boron
Durability	+++	+++	+	+	+	+	++	+
Feel	++	++	+++	+++	+++	+++	++	+

Additionally, Master Takai-san can hand stamp your desired letters on the back of the club head or even engrave it, which can be paint filled in any colour you can imagine.



CGS Orion Plating & Engraving

CGS Orion offers its products in the designated plating, e.g. the high quality chrome on copper plating and some of its irons and wedges in “raw” condition, so in absence of any plating / coating.

Special coatings, e.g. Black Boron, can be made upon request.

A unique individualisation of CGS Orion is the ability to either:

- engrave
- hand stamp
- sand blast

your requested name, kanji or even symbol / logo on the back of the club heads.

Provide us with your request and we are happy to support you in creating a suitable layout / design for your own CGS Orion masterpieces.

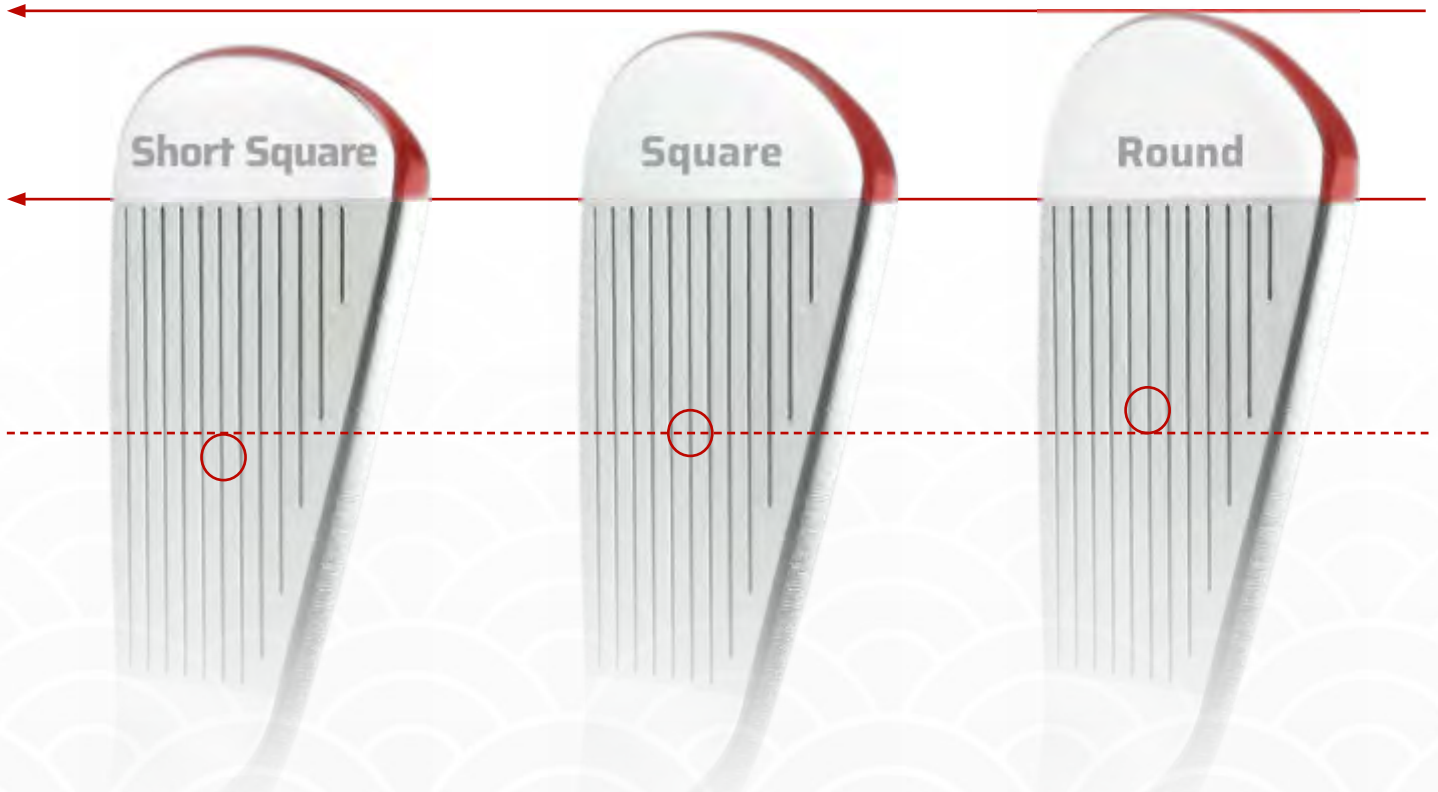


Makino Specifications

Makino offers many options to modify the appearance of the club head to the favour of the golfer who wields it.

Club Face Shape:

Makino's philosophy: 80% of our game, comes from our mind. It is crucial, that the appearance of the golf club allows you to gain confidence.



Short Square

Currently only available for the MB-1, making it the smallest blade on the market.

Created a cult-like following for its mobility (low MOI) throughout almost any condition.

[COG Position]
Slightly Heeled

[Moment of Inertia]
Low

[Ball flight]
Draw bias

Square

Slightly boxed Makino's signature face shape applying the face to scoreline golden ratio.

Works well for all types of players as it is set up with 'true to aim' alignments.

[COG Position]
Center

[Moment of Inertia]
Moderate

[Ball flight]
Neutral

Round

Very well heel-to-toe balanced modern face shape.

Low face rotation mobility (high MOI) however, it is the most forgiving option out of the three.

[COG Position]
Slightly Toe

[Moment of Inertia]
High

[Ball flight]
Fade bias

Top Grind:

The irons below are in similar size. However, it may seem like the left is made to appear 10% smaller than the middle one.

This is due to the different shadow effects created by the different top blade grinds, applied to each iron below.



Rounded Top Blade

Works well for players who want to shape the ball.

Soft and adaptable club profile for versatile alignment.

Club face appears 10% smaller compared to non-rounded blades.

Flattened Top Blade

Works well for players wanting square alignments.

Sharp and straight club profile for 'true to aim' alignments.

Minimal shadow bezel makes club face appear larger and sharper.

Sharpened Top Blade

The sharpened top blade has least distracting, yet clean look of all three top blade grind options.

It does work well for players wanting square alignments but as well a sporty appearance.

Sole Grind:

Depending on the player's swing style and ball strike angle, adding a slight relief grind on either the leading edge (enter) or the trailing edge (exit) helps improve their turf contact.

There is always an option to keep the club sole flat with no grind for those that can strike the ball with minimal tolerance.



Leading Edge Grind

Smooth entry. Works best for players with steep impact.

Trailing Edge Grind

Easy exit. Works best for players with shallow impact.



Makino Plating & Stamping

Makino offers four platings for most of their products, for an individual look and feel.

Nearly each of the irons, wedges and putters can be coated in the below mentioned different platings - see the customisation sheets for the various options.

As the plating is a manual process, the coatings might differ from the picture as well as within the irons set.



Plating	Satin Chrome	Ice Blast	Black Oxide	Raw
Durability	+++	+++	+	N/A
Feel	++	++	+++	+++

Additionally, your initials can be stamped to the toe of the clubs - except Ltd Japan models - as the space is already occupied.



DRIVER, WOODS & HYBRID

ドライバー
ウッド
ユーティリティ



MTG Studio Driver Gen 2

Itobori Style Driver

Product Code: MTGD2



The second generation of the Itobori Driver.

The body of this 455 ccm driver is made of titanium (Ti-6Al-4V) in a die-casting process, which is also used in the aerospace industry, which provides very tight tolerances.

The 2.8 mm thin club face is drop forged from DAT55 titanium and is then welded to the body.

With two weight screws on both sides of the driver (4g - 12g, in 2g steps), the MOI (Moment of Intertia) can be modified, that has a direct influence of the ball flight characteristics (fade or draw behaviour).

The incomparable handmade Itobori cut on the sole makes every driver a unique piece and one of a kind. Limited availability. Check website and social media for special editions.

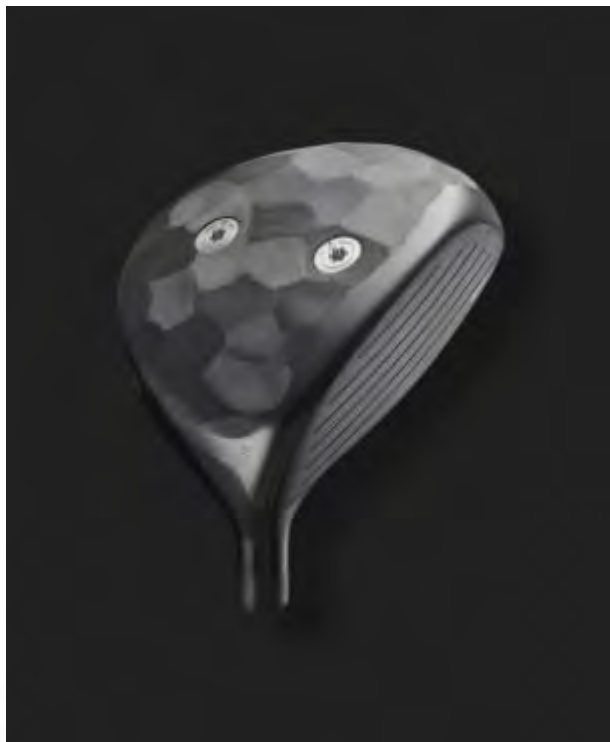
SPECIFICATION		Shaft Ø: 8,5 mm
Loft (°)	9,5	10,5
Lie (°)	58	58
Head (g)	197	197
Material	Ti6Al4V & DAT55	
Surface	Black PVD / Ltd Editions on request	

MTG Studio

Fairway Wood Gen 2

Itobori Style FW

Product Code: MTGFW2



The latest entry of Itobori products is the Fairway Wood Generation 2, that accompanies perfectly the Itobori Driver.

Hand finished by Master Takai-san, this fairway wood is made of highest quality steel. It features a cast body which has a weld on drop forged club face, which has very good repulsion capabilities.

The two longitudinal weight screws on the sole of the wood (4g - 12g, in 2g steps), can be used to adjust the MOI (Moment of Intertia) and hence can influence the ball flight characteristics (fade or draw behaviour) of your specific swing.

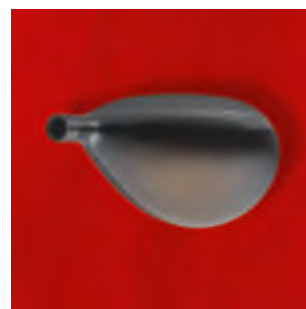
The incomparable handmade Itobori cut on the sole makes every wood a unique piece and one of a kind. Limited quantity product - availability upon request.

SPECIFICATION		Shaft Ø: 8,5 mm
Club	# 3	# 5
Loft (°)	15	18
Lie (°)	58	58
Head (g)	213	218
Material	Maraging steel & PH17-4	
Surface	Black PVD / Ltd Editions on request	

MTG Studio Hybrid

Itobori Style Hybrid

Product Code: MTGHY



The Itobori wood & hybrid lineup is completed by the Itobori Hybrid.

This versatile golf club is made of the same high quality material as the fairway woods and features a similar two piece construction of a cast steel body and a forged, high strength maraging steel face.

The ultra thin face in combination with the steel body provides exquisite performance, combined with a distinct sound at impact.

One weight screw is featured on the bottom of the club head and can be used to adjust the swing weight, as well as the MOI (Moment of Inertia), which has a direct influence on the ball flight characteristics (fade or draw behaviour).

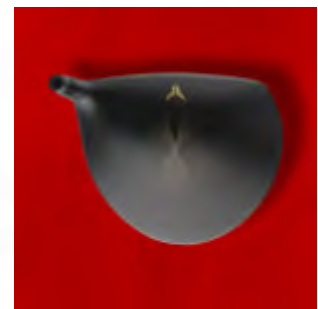
The incomparable handmade Itobori cut on the sole makes this hybrid as well a unique piece and one of a kind. Limited availability upon request - special edition in raw available as well.

SPECIFICATION		Shaft Ø: 9,4 mm	
Club	# 2	# 3	# 4
Loft (°)	18	20	23
Lie (°)	59	59,5	60
Head (g)	227	234	240
Material	Maraging steel & PH 17-4		
Surface	Black PVD / Ltd Editions on request		

Team Yoshimura PX400 Driver

High Performance Driver

Product Code: TYPX400D



The new flag ship of Team Yoshimura.

The PX400 is the successor of the PX300 driver.

For the PX400 a reinforced titanium alloy, β -Type DAT55, is used, offering a high initial velocity and trajectory.

The laser machining on the club face, in combination with the low centre of gravity ensures low spin and therefore more roll of the ball after landing.

The driver has a COR of 0,87 and more and therefore is above the legal limit of USGA and the R&A - hence should not be played on official, professional tournaments.

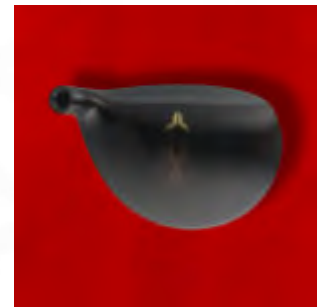
The driver is black PVD coated, with pure gold plated details to give a unique and elegant look.

SPECIFICATION		Shaft \varnothing : 8,5 mm
Loft ($^{\circ}$)	9,5	10,5
Lie ($^{\circ}$)	59	59
Head (g)	197	197
Material	β -Type DAT55	
Surface	PVD & Gold plated	

Team Yoshimura PX400 FW

Fairway Wood & Hybrid

Product Code: TYPX400FW



The perfect match to the PX400 flagship of Team Yoshimura.

The PX400 Fairway Woods are fitting in seamlessly in performance and design.

Throughout the three options available, the shape transforms smooth from a classic shaped fairway wood (#3) to a more hybrid shaped wood (#5).

The club head is made of high strength, maraging steel for maximum deflection of the club face and highest initial velocity of the ball.

The FW#3 has extended distance and the higher lofted woods offer good control of length and direction.

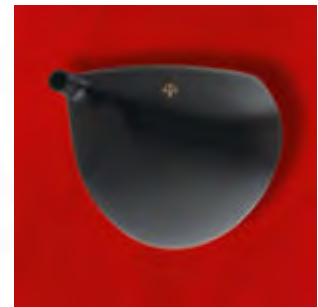
As the PX400 driver the PX400 woods are black PVD and real gold plated.

SPECIFICATION		Shaft Ø: 8,5 mm	
Club	#3	#4	#5
Loft (°)	16	19	22
Lie (°)	58,5	59	59,5
Head (g)	232	242	252
Material	Maraging steel & 17-4		
Surface	Black PVD & Gold plating		

Team Yoshimura GX Driver

High Performance Driver

Product Code: TYGXD



The GX Driver features a timeless, simple and appealing design.

This driver has the largest sweet spot of all Team Yoshimura Drivers and is therefore more forgiving with off centre hits.

The large sweet spot is achieved by the welded, deep-drawn face made of high-alloy titanium (TiAl4Mo3V1), which has excellent deformation behaviour at the moment of impact.

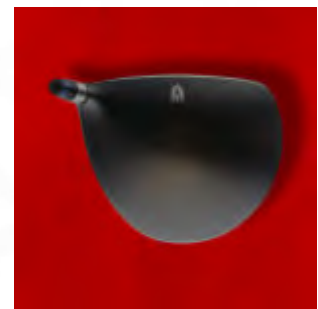
The design and the construction of the driver results in a beautiful, penetrating sound, a soft feel and a well controlled ball flight.

SPECIFICATION		Shaft Ø: 8,5 mm
Loft (°)	9,5	10,5
Lie (°)	59	59
Head (g)	196	196
Material	Ti6Al4V & TiAl4Mo3V1	
Surface	Partially painted	

Team Yoshimura RX Driver

High Performance Driver

Product Code: TYRXDC



The driver for real experts!

The RX (Racing Acceleration) driver is built on the legal limit of the COR factor 0,829 (COR = coefficient of restitution).

The COG (centre of gravity) is positioned very low, close to the club face, to provide good control, low spin rates and high take-off angle.

The 460 ccm club head is designed to be aerodynamically optimised and has significantly reduced drag (air resistance) which increases club head speed at impact.

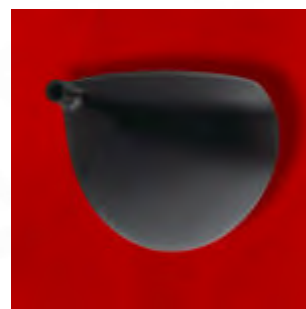
This driver has everything guarantee a great carry distance and, long roll and good control.

SPECIFICATION		Shaft Ø: 8,5 mm
Loft (°)	9,5	10,5
Lie (°)	59	59
Head (g)	197	197
Material	Ti6Al4V	
Surface	Partially painted	

Team Yoshimura PX455

High Performance Driver

Product Code: TYPX455D



At first glance, the PX455 may look like a conventional driver, but appearances can be deceptive.

The PX455 driver is covered with a 500 nm (nm = nano meter = 1/1000.000 mm) thick glass layer, which minimises the drag (air resistance) and increases the average club head speed by 3,6 km / h (approx. 2,2 mph).

The PX455 driver has a COR value of 0,829 (COR = coefficient of restitution) and is therefore legal and can be played at official tournaments.

SPECIFICATION		Shaft Ø: 8,5 mm
Loft (°)	9,5	10,5
Lie (°)	59,5	59,5
Head (g)	197	197
Material	DAT55 & Ti6Al4V	
Surface	Nano glas coating	

Team Yoshimura TL460

World Record Driver

Product Code: TYTL460D



Another world record holder from Team Yoshimura.

This driver achieves world record values of COR (COR = Coefficient of Restitution) of 0,89 and higher and is thus well above the official permitted limited of 0,829 by the USGA's and R&A (0,83 is already illegal).

Therefore it should not be used in official, professional tournaments.

The TL460 is also coated with nano glass, which reduces drag (air resistance) and hence increases the club head speed by approx. 2 mph.

This driver achieves incredible carry lengths, compared to legal drivers with identical club heads speed. The elevated loft supports as well a high trajectory.

Golfers who have lost swing speed, length and mobility can easily compensate and regain their length loss with this amazing driver.

SPECIFICATION	Shaft Ø: 8,5 mm
Loft (°)	12
Lie (°)	58,5
Head (g)	198
Material	Ti6Al4V & Ti22V4Al
Surface	Nano glas coating

IRONS

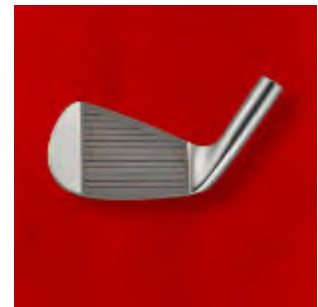
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Takumi Japan KMB

Traditional Model

Product Code: TJKMB



A true Muscle Back - no compromise.

This muscle back iron, traditionally forged and crafted with experience and devotion, offers the maximum workability of all Takumi Japan irons.

The raw material is hand selected to control the carbon content to a very tight tolerance throughout the set to achieve a smooth transition in feel and performance.

After the forging and notching, the steel is annealed three times longer than typical forged irons, to allow a smooth creation of the microstructure and to improve the feel even more.

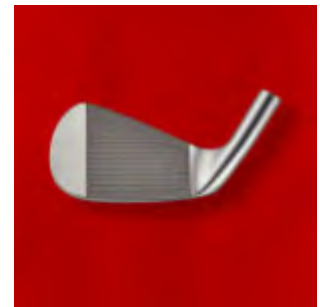
Due to the elaborate, manual manufacturing, only a few sets can be produced per month.

SPECIFICATION							Shaft Ø: 9,0T mm	
Club	# 4	# 5	# 6	# 7	# 8	# 9	PW	
Loft (°)	24	27	31	35	39	43	47	
Lie (°)	60	60,5	61	61,5	62	62,5	63	
Head (g)	250	257	264	271	278	285	293	
FP (mm)	2,7	3,0	3,4	3,8	4,2	4,5	5,0	
Material	S25C							
Surface	Nickel-Nickel							

Takumi Japan KCB

Traditional Cavity Back

Product Code: TJKCB



The largest volume club head ever forged at Takumi Japan, which comes together with the thinnest top line: the TJ KCB model.

The result is a club with plenty of forgiveness due to the bigger sweet spot and a huge MOI (Moment of Inertia) but with a blade like appearance, which gives confidence at addressing the ball.

The bigger head has been manufactured in a modern compound forging process and is afterwards finished by manual labour to a timeless and clean look.

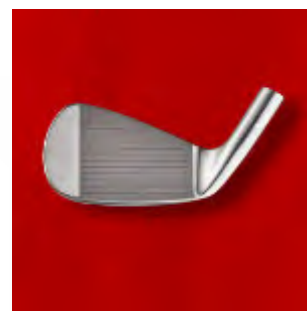
The KCB is true-lofted and is opposed to current trends of stronger lofted irons.

SPECIFICATION							Shaft Ø: 9,0T mm	
Club	# 4	# 5	# 6	# 7	# 8	# 9	PW	
Loft (°)	23	27	31	35	39	43	47	
Lie (°)	60,5	61	61,5	62	62,5	63	63,5	
Head (g)	251	258	265	272	279	286	293	
FP (mm)	2,5	2,9	3,1	3,3	3,5	3,8	4,1	
Material	S25C							
Surface	Nickel-Nickel							

Takumi Japan Type N2

Vintage Model

Product Code: TJN2



Forged from a single billet mild carbon steel (S25C) - in one piece - from the hosel to the club face.

The Type N2 Iron unites the workability of a players iron, with the forgiveness of a cavity back. The additional CNC-milling allows a lot of mass behind the ball, which improves the performance and feel, even with off-centre hits.

A bit stronger lofted than „true-lofted“ irons, there is length gains compared to club heads with identical club number. The thin top line gives confidence in addressing the ball and is uncommon for non-bladed irons and gives this club a very sporty appearance.

Due to the complexity of the club, only a few sets per month can be manufactured.

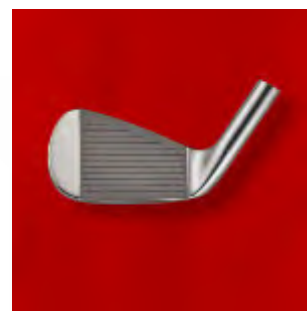
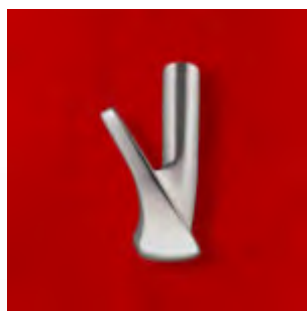
Made to Order. Made in Japan.

SPECIFICATION					Shaft Ø: 9,0T mm		
Club	# 4	# 5	# 6	# 7	# 8	# 9	PW
Loft (°)	23	26	29	32	36	40	44
Lie (°)	60	60,5	61	61,5	62	62,5	63
Head (g)	250	257	264	271	278	285	293
FP (mm)	2,5	2,5	3,0	3,0	3,5	3,5	4,0
Material	S25C						
Surface	Nickel-Nickel						

Takumi Japan Type S2

Vintage Cavity Back

Product Code: TJS2



The Type S got an update. As with all Takumi Japan's club heads, this model is also forged from a single piece of S25C mild carbon steel.

This ensures an uninterrupted metal, crystalline structure, which improves the feel and control while striking the ball.

The TJ Type S2 is a two stage cavity construction. The design has been made with CAE (computer aided engineering) optimisation, to improve the centre of gravity throughout the various club numbers.

A pre-worn leading edge is added (as with all of the Takumi Japan Irons) to improve the turf interaction when swinging steep into the ball.

Though the head is slightly bigger, the appearance is very sporty and suits the low handicapper as well as mid-handicappers.

SPECIFICATION							Shaft Ø: 9,0T mm	
Club	# 4	# 5	# 6	# 7	# 8	# 9	PW	
Loft (°)	22	26	30	34	38	42	46	
Lie (°)	60	60,5	61	61,5	62	62,5	63	
Head (g)	250	257	264	271	278	285	293	
FP (mm)	3,0	3,3	3,6	3,9	4,2	4,5	4,8	
Material	S25C							
Surface	Nickel-Nickel							

Takumi Japan Type B

Prototype Bridge Iron

Product Code: TJB



As with all Takumi Japan's club heads, this model is also forged from a single piece of S25C mild carbon steel.

This ensures an uninterrupted metal, crystalline structure, which improves the feel and control while striking the ball.

The TJ Type B is an experimental prototype construction. It features a bridge, connecting the heel and the toe of the club head behind a huge cavity, which creates a big sweet spot.

The bridge is loaded like a spring at impact and creating additional acceleration of the ball. A pre-worn leading edge is added (as with all of the Takumi Japan Irons) to improve the turf interaction when swinging steep into the ball.

Though the head is slightly bigger, the appearance is very sporty and suits the low handicapper as well as mid-handicappers.

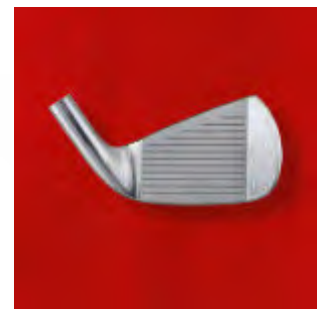
SPECIFICATION						Shaft Ø: 9,0T mm	
Club	#5	#6	#7	#8	#9	PW	AW
Loft (°)	N/A	N/A	28,5	31,5	35	39	43
Lie (°)			61,5	62	62,5	63	63,5
Head (g)			265	272	279	286	293
FP (mm)			3,5	3,5	3,5	3,5	4,0
Material	S25C						
Surface	Nickel-Nickel						

Takumi Japan

CB LH

LH Cavity Back

Product Code: TJCBLH



As with all Takumi Japan's club heads, this model is also forged from a single piece of S25C mild carbon steel.

This ensures an uninterrupted metal, crystalline structure, which improves the feel and control on every strike at the ball.

The CB LH iron is the only iron by Takumi Japan, which is suitable for LH golfers.

It comes in a traditional, classic two stage cavity back shape and with slight offset of the face progression, to help improving ball contact and ball flight.

The cavity provides a significantly bigger sweet spot and the perimeter offers a higher MOI (Moment of Inertia), resulting in a forgiving yet pleasing iron.

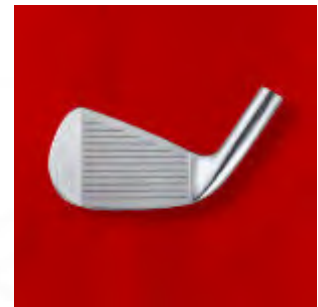
SPECIFICATION					Shaft Ø: 9,0T mm		
Club	# 4	# 5	# 6	# 7	# 8	# 9	PW
Loft (°)	24	27	31	35	39	43	47
Lie (°)	60,5	61	61,5	62	62,5	63	63,5
Head (g)	250	257	264	271	278	285	293
FP (mm)	3,0	3,3	3,6	3,9	4,2	4,5	4,8
Material	S25C						
Surface	Nickel-Nickel						

MTG Studio

Itobori Muscle Back

Muscle Back

Product Code: MTGMB



Meticulously handmade by Master Takai-san himself: The MTG Itobori MB iron.

Each club head is unique and possesses a distinctiveness and is as individual as the player who wields it.

The carefully forged S25C blank from the Takumi Japan forge is cooled down extremely slow after forging in order to optimise the microstructure developing while crystallisation and thereby achieves extremely soft feeling at the moment of impact.

The elaborate grinding technique on the sole, based on traditional sword manufacturing methods, improves ground contact (Turf Interaction) and the soft feel furthermore.

Available in eight different, exclusive MTG Itobori surface finishes (see Chapter personalisation).

One of the most individual and honest golf clubs in the world. No other comes close!

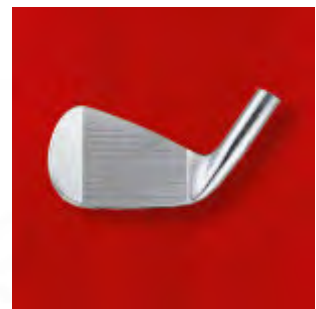
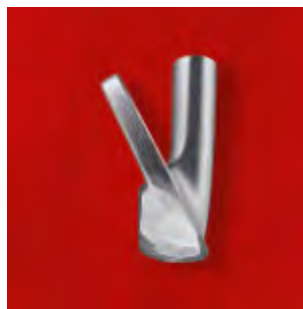
SPECIFICATION						Shaft Ø: 9,0T mm		
Club	#3	#4	#5	#6	#7	#8	#9	PW
Loft (°)	21	24	27	30	34	38	42	46
Lie (°)	60	60,5	61	61,5	62	62,5	63	63,5
Head (g)	242	249	256	263	270	277	284	291
FP (mm)	2,5	2,7	3,0	3,4	3,8	4,2	4,5	5,0
Material	S25C							
Surface	All MTG surface finishes (Chrome)							

MTG Studio

Itobori Cavity Back

Half Cavity Back

Product Code: MTGCB



The Cavity Back is the tamer brother of the Itobori MB.

The cavity behind the face increases the sweet spot and offers therefore more forgiveness due to a higher MOI (Moment of Inertia).

Ideal in combination with the muscle back irons:

For example: # 5 - # 7 CB & # 8 - PW MB

Like most of the MTG Studio products, each MTG CB iron is available in eight different coatings (see Chapter Personalisation).

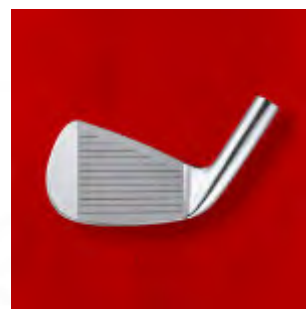
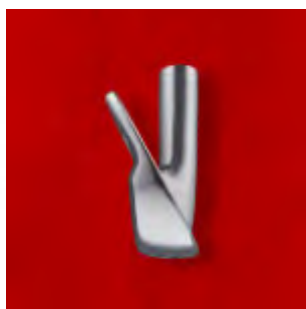
SPECIFICATION						Shaft Ø: 9,0T mm		
Club	# 3	# 4	# 5	# 6	# 7	# 8	# 9	PW
Loft (°)	21	24	27	30	34	38	42	46
Lie (°)	60	60,5	61	61,5	62	62,5	63	63,5
Head (g)	242	249	256	263	270	277	284	291
FP (mm)	2,5	2,7	3,0	3,4	3,8	4,2	4,5	5,0
Material	S25C							
Surface	All MTG surface finishes (Chrome)							

MTG Studio

Ginrei Muscle Back

Muscle Back

Product Code: MTGGINMB



The Ginrei irons come from the same forging die as the Itobori irons and are identical until they are manually processed by Master Takai-san himself.

In contrast to the Itobori technique, the Ginrei irons have a traditional, smooth sole grind.

The specialty of the Ginrei iron is the subsequent rework of the material by another manual forging process.

This technique creates the inimitable ginrei look, which is based on traditional Japanese knife and sword making techniques (e.g. Gyuta, Santoku, Bunka, etc.).

Available in eight different, exclusive MTG Itobori surface finishes (see Chapter personalisation).

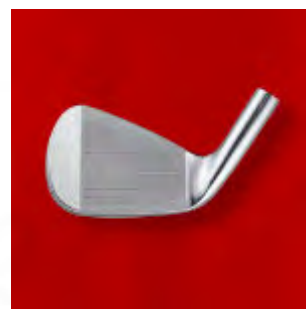
SPECIFICATION						Shaft Ø: 9,0T mm		
Club	#3	#4	#5	#6	#7	#8	#9	PW
Loft (°)	21	24	27	30	34	38	42	46
Lie (°)	60	60,5	61	61,5	62	62,5	63	63,5
Head (g)	242	249	256	263	270	277	284	291
FP (mm)	2,5	2,7	3,0	3,4	3,8	4,2	4,5	5,0
Material	S25C							
Surface	All MTG surface finishes (Chrome)							

MTG Studio

Ginrei Cavity Back

Half Cavity Back

Product Code: MTGGINCB



Analogous to the Itobori CB, the Ginrei CB is a bit more tame and more forgiving due to the larger sweet spot and an increased MOI.

The Ginrei technique is also applied on the back of the club, where manual forging hammer blows are cold-forming the material to give it the appearance of traditional Japanese knives.

Ideal as well in combination with the Ginrei MB for the shorter irons and the Ginrei CB for the longer irons.

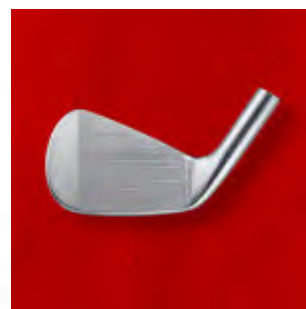
Available in eight different, exclusive MTG Itobori surface finishes (see Chapter personalisation).

SPECIFICATION					Shaft Ø: 9,0T mm			
Club	#3	#4	#5	#6	#7	#8	#9	PW
Loft (°)	21	24	27	30	34	38	42	46
Lie (°)	60	60,5	61	61,5	62	62,5	63	63,5
Head (g)	242	249	256	263	270	277	284	291
FP (mm)	2,5	2,7	3,0	3,4	3,8	4,2	4,5	5,0
Material	S25C							
Surface	All MTG surface finishes (Chrome)							

MTG Studio Ginrei Blade VR2

Modern Blade

Product Code: MTGGINV2



MTG Studio Ginrei Blade VR2.

This model is based on the Itobori Tour Blade, which is a modern, more strongly lofted iron with a slightly bigger club head.

The traditional Ginrei technique is used on the muscle of the club head and is paired with distinct chisel marks. As the Tour Iron, it is made from a forged S25C blank from the traditional Takumi Japan forge.

The manufacturing methods provide a modern, clean and crisp look, yet this model is carrying 100% of the MTG Studio DNA in it.

Workability, feel, the attention to detail and the custom handcraft from Takai-san are united in this blade.

SPECIFICATION					Shaft Ø: 9,0T mm		
Club	# 4	# 5	# 6	# 7	# 8	# 9	PW
Loft (°)	23	25	28	32	36	40	45
Lie (°)	60,5	61	61,5	62	62,5	63	63,5
Head (g)	249	256	263	271	278	285	292
Material	S25C						
Surface	All MTG surface finishes (Chrome)						

MTG Studio

Itobori NC Cavity Back

Cavity Back

Product Code: MTGNCCB



MTG Studio have never closed themselves to current development trends, but have always followed them openly and with interest. One example is the development of the MTG Itobori NC Cavity Back.

Forged from S20C and then CNC machined, it appeals to a wide range of golfers.

From high to low handicapper - here you will find an iron that is forgiving and, thanks to its wider sole, has good sliding properties, so that you won't dig in when hitting fat shots.

The lofts are based on modern irons in order to achieve more carry length with the same club number. The centre of gravity is optimised across all clubs to improve ball flight.

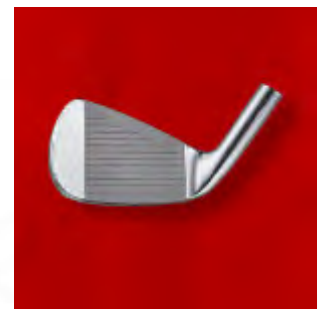
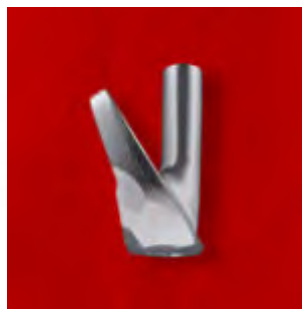
Like almost all MTG clubs also available in all MTG surface finishes.

SPECIFICATION							Shaft Ø: 9,0T mm	
Club	# 4	# 5	# 6	# 7	# 8	# 9	PW	
Loft (°)	23	25	28	32	36	40	45	
Lie (°)	60,5	61	61,5	62	62,5	63	63,5	
Head (g)	250	257	264	271	278	285	292	
Material	S20C							
Surface	All MTG surface finishes (Vintage Copper, Chrome)							

MTG Studio Itobori CB M5

Cavity Back

Product Code: MTGM5CB



The all new MTG Studio Itobori M5 CB is based on the request to create an even more easier to hit iron than the NC CB.

Forged from S20C (long irons) & S25C (short irons) and then CNC machined, it appeals to a wide range of golfers.

From high to low handicapper - here you will find an iron that is forgiving and, thanks to its wider sole, has good sliding properties, so that you won't dig in when hitting fat shots.

The lofts are based on modern irons in order to achieve more carry length with the same club number. The centre of gravity is optimised across all clubs to improve ball flight.

Like almost all MTG clubs also available in all MTG surface finishes.

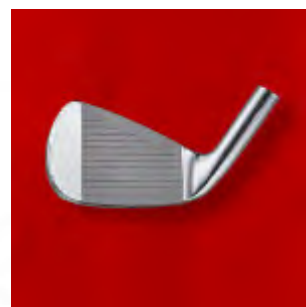
SPECIFICATION					Shaft Ø: 9,0T mm		
Club	# 4	# 5	# 6	# 7	# 8	# 9	PW
Loft (°)	20	23	26	30	34	39	43
Lie (°)	60	60,5	61	61,5	62	62,5	63
Head (g)	249	256	263	270	277	284	291
Material	S20C (# 4 - # 7) / S25C (# 8 - PW)						
Surface	All MTG surface finishes (Vintage Copper, Chrome)						

MTG Studio

Itobori Straight Flush CB

Cavity Back

Product Code: MTGSFCB



MTG Studio have never closed themselves to current development trends, but have always followed them openly and with interest. One example is the development of the MTG Itobori NC Cavity Back.

Forged from S20C (long irons) & S25C (short irons) and then CNC machined, it appeals to a wide range of golfers.

From high to low handicapper - here you will find an iron that is forgiving and, thanks to its wider sole, has good sliding properties, so that you won't dig in when hitting fat shots.

The lofts are based on modern irons in order to achieve more carry length with the same club number. The centre of gravity is optimised across all clubs to improve ball flight.

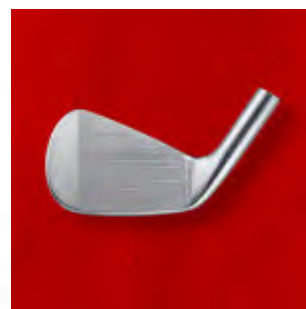
Like almost all MTG clubs also available in all MTG surface finishes.

SPECIFICATION						Shaft Ø: 9,0T mm	
Club	# 4	# 5	# 6	# 7	# 8	# 9	PW
Loft (°)	20	23	26	30	34	39	43
Lie (°)	60	60,5	61	61,5	62	62,5	63
Head (g)	249	256	263	270	277	284	291
Material	S20C (# 4 - # 7) / S25C (# 8 - PW)						
Surface	All MTG surface finishes (Black Chrome, Chrome)						

MTG Studio Itobori Tour

Modern Blade

Product Code: MTGTOUR



MTG Studio Tour Iron.

It is made from a forged S25C blank from the traditional Takumi Japan forge, which is CNC machined after forging. The traces of the CNC machining are still visible on the back face.

The manufacturing methods provide a modern, clean and crisp look, yet this model is carrying 100% of the MTG Studio DNA in it.

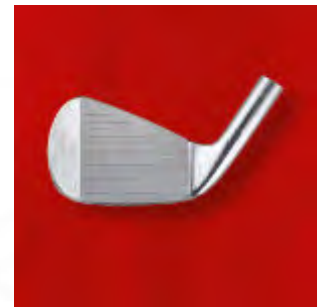
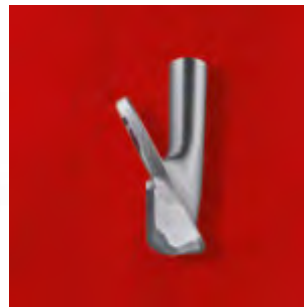
Workability, feel, the attention to detail and the custom handcraft from Takai-san are united in this blade.

SPECIFICATION						Shaft Ø: 9,0T mm	
Club	# 4	# 5	# 6	# 7	# 8	# 9	PW
Loft (°)	23	25	28	32	36	40	45
Lie (°)	60,5	61	61,5	62	62,5	63	63,5
Head (g)	249	256	263	270	277	284	291
Material	S25C						
Surface	All MTG surface finishes (Chrome)						

MTG Studio Itobori NC Blade

Itobori Blade

Product Code: MTGNCMB



The MTG Studio Itobori NC Blade is based on his clean and smooth twin „Itobori Tour“.

Forged in the identical forging die, out of the same, highest quality raw material S25C, the NC Blade is afterwards CNC machined and hand finished, to receive its incredible, incomparable Itobori look.

Of course you have here as well all possibilities to design your very own pieces of Japan, giving it the look you like.

It is probably not necessary to mention that the feel and workability of this iron is as good as it gets.

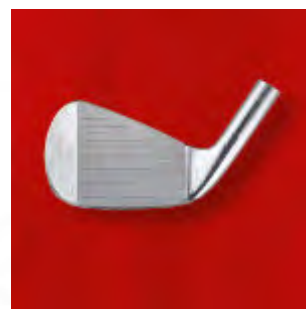
SPECIFICATION							Shaft Ø: 9,0T mm	
Club	# 4	# 5	# 6	# 7	# 8	# 9	PW	
Loft (°)	23	25	28	32	36	40	45	
Lie (°)	60,5	61	61,5	62	62,5	63	63,5	
Head (g)	250	257	264	271	278	285	292	
Material	S25C							
Surface	All MTG surface finishes (Chrome)							

MTG Studio

Itobori Straight Flush Blade

Itobori Blade

Product Code: MTGSFMB



The MTG Studio Itobori Trump Blade is based, like the NC Blade and Ginrei VR2 on the clean and smooth model „Itobori Tour“, but features a quite distinct card suit design - in all four suits.

Forged in the identical forging die, out of the same, highest quality raw material S25C, the Trump Blade is CNC machined afterwards and hand finished, to receive its incredible, incomparable Itobori look.

Of course you have here as well all possibilities to design your very own pieces of Japan, giving it the look you like - why not gaming a Royal Flush.

It is probably not necessary to mention that the feel and workability of this iron is as good as it gets.

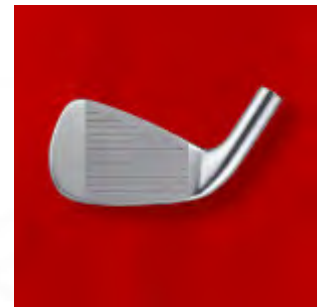
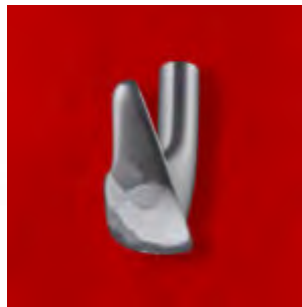
SPECIFICATION							Shaft Ø: 9,0T mm	
Club	# 4	# 5	# 6	# 7	# 8	# 9	PW	
Loft (°)	23	25	28	32	36	40	45	
Lie (°)	60,5	61	61,5	62	62,5	63	63,5	
Head (g)	250	257	264	271	278	285	292	
Material	S25C							
Surface	All MTG surface finishes (Black Chrome, Chrome)							

MTG Studio

Itobori UT

Utility & Driving Iron

Product Code: MTGUT



The Itobori UT is another modern, yet traditional looking club head by MTG.

It is hollow forged and then the club face is welded to the body.

MTG has developed a utility iron that has the look of a muscle back but the performance, workability and forgiveness of a driving iron. Buttery soft at the moment of impact.

The club face is slightly larger than that of the MTG Itobori or Ginrei MB irons, but it does fit seamlessly into an existing set, when adding a long UT iron.

When hitting from the tee or approaching on the fairway, it offers players the opportunity to hit shots with the precision of an iron, but with the distance benefit.

Like almost all MTG clubs also available in all MTG surface finishes.

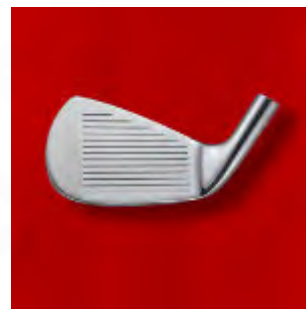
SPECIFICATION		Shaft Ø: 9,4 mm
Club	# 3	# 4
Loft (°)	21	23
Lie (°)	60,5	61
Head (g)	264	271
Material	S25C	
Surface	All MTG surface finishes (Chrome)	

Team Yoshimura PX400

World Record Game Improvement Iron

Product Code: TYPX400I

WHILE STOCK LASTS



The ultimate game improvement iron.

With a coefficient of restitution of 0,84 (COR value), the PX400 is the sole record holder world wide.

This means that more energy enters the ball when it comes into contact with the club face, causing it to fly further compared to any other club.

The performance is achieved by a low center of gravity in connection with an ultra thin 1,8mm face made out of 455 maraging steel - which has incredible mechanical properties.

The sweet spot on the PX400 is 4x the size of a conventional iron of similar shape.

The ideal, forgiving iron for players who want to reach more distance with less energy.

SPECIFICATION					Shaft Ø: 9,4 mm			
Club	#5	#6	#7	#8	#9	PW	AW	SW
Loft (°)	22	25	28	33	38	43	49	55
Lie (°)	61	61,5	62	62,5	63	63,5	64	64
Head (g)	252	258	262	268	279	281	291	291
Material	14-4 PH (Body) & 455 Maraging Steel							
Surface	Chrome with inserts & partially painted							

Team Yoshimura EX Forged 2

Game Improvement

Product Code: TYEXF2



Team Yoshimura's most versatile club - suitable for all golfers of all strengths - in an all new look from Summer 2023 onwards.

Forged from soft S25C steel and extensively CNC machined afterwards.

When developing this iron, the focus was on spin control and forgiveness.

The face is reworked after grinding and coating, which improves the spin properties.

The lofts and lies are identical to the famous Ex Forged 1 but the club head is hollow for an even bigger sweet spot and soft feel.

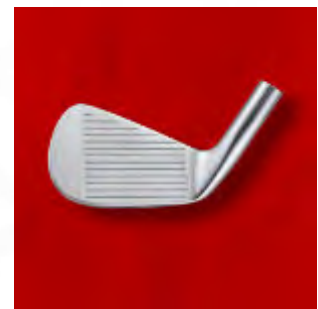
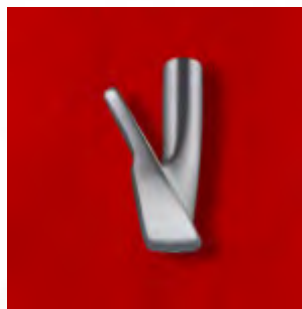
A forgiving iron with a lot of workability to shape your shots.

SPECIFICATION					Shaft Ø: 9,4 mm		
Club	# 4	# 5	# 6	# 7	# 8	# 9	PW
Loft (°)	21	24	27	31	35	40	45
Lie (°)	60	60,5	61	61,5	62	62,5	63
Head (g)	247	253	262	269	275	283	292
Material	S25C						
Surface	Chrome-Nickel						

Team Yoshimura Handmade MB

Classic Blade

Product Code: TYHMMB



Timeless blade design. Made for the advanced player.

Optimised for feedback at the moment of impact and ball flight control to shape your shots at your will.

Each club is hand made by master craftsman out of S25C steel forgings.

They are an absolute dream with full hits and provide confidence to the advanced golfer.

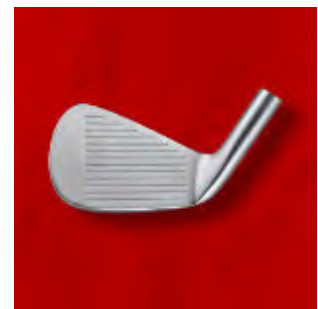
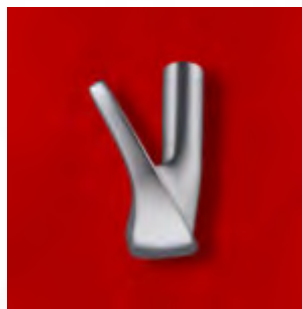
This clubhead is available in two surface finishes: Chrome and Satin Finish.

SPECIFICATION								Shaft Ø: 9,0T mm	
Club	# 3	# 4	# 5	# 6	# 7	# 8	# 9	PW	
Loft (°)	21	24	27	30	34	38	42	46	
Lie (°)	60	60,5	61	61,5	62	62,5	63	63,5	
Head (g)	242	248	255	262	270	278	286	295	
Material	S25C								
Surface	Chrome; Satin Finish (Nickel-Nickel)								

Team Yoshimura Handmade CB

Classic Half Cavity

Product Code: TYHM CB



Cavity back design especially for sporty golfers.

A little more forgiving than its counterpart, the Handmade Iron MB, but manufactured with the same precision and quality.

When addressing the ball, the thin top line offers a sporty look and gives the player a lot of confidence.

Also ideal in a combination set with the Handmade MB irons:

Long Irons CB, short irons MB - the transition is smooth as the loft are identical.

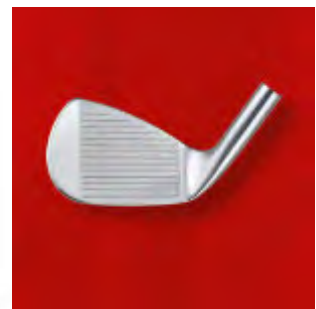
SPECIFICATION								Shaft Ø: 9,0T mm	
Club	# 3	# 4	# 5	# 6	# 7	# 8	# 9	PW	
Loft (°)	21	24	27	30	34	38	42	46	
Lie (°)	60	60,5	61	61,5	62	62,5	63	63,5	
Head (g)	242	248	255	262	270	278	286	295	
Material	S25C								
Surface	Chrome; Satin Finish (Nickel-Nickel)								

CGS Orion

Himeji x Tsubame

Muscle Back

Product Code: CGSHITSMB



The epitome of cooperation between two cities in two different prefectures:

Himeji x Tsubame.

The forging, grinding and plating takes place in Himeji. The polishing in turn in the city of Tsubame. With extreme care, part of the back surface of the blade is polished by a takumi craftsman from Niigata prefecture.

As soon as you pull the club out of your bag you can feel the specialty, quality and fascination that this club emanates.

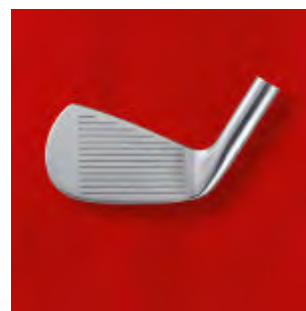
The club is designed to provide a lot of confidence and security when addressing the ball that advanced players prefer, creating an absolute dream club.

SPECIFICATION						Shaft Ø: 9,0T mm		
Club	#3	#4	#5	#6	#7	#8	#9	PW
Loft (°)	21	24	27	30	34	38	42	46
Lie (°)	60	60,5	61	61,5	62	62,5	63	63,5
Head (g)	242	249	256	263	270	277	284	291
Material	S20C							
Surface	Chrome-Nickel on Copper ; Dark Chrome							

CGS Orion Closer MB

Muscle Back

Product Code: CGSCLOMB



Traditionally forged and CNC machined from carefully selected S20C material, which contains a little less carbon and is therefore a little softer and more ductile.

The individual machining process creates a centre of gravity optimised for each club across all irons.

The V-shaped thickening behind the club face varies from club to club. Furthermore, the sole is optimised across all irons. A partially polished chrome-nickel on copper layer creates an immaculate and modern look and accompanies the

For purists, this model is also available in "raw" (without plating). Raw models create after some time a rusty layer, which has a positive influence on the spin behaviour.

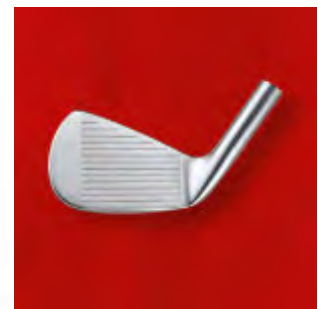
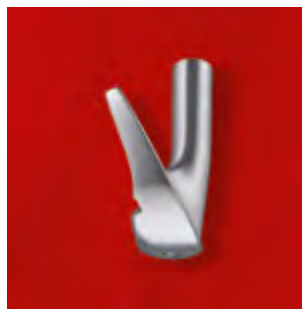
With a little care with oil, the raw look can be preserved.

SPECIFICATION						Shaft Ø: 9,0T mm		
Club	#3	#4	#5	#6	#7	#8	#9	PW
Loft (°)	21	23	26	29	33	37	41	45
Lie (°)	59,5	60	60,5	61	61,5	62	62,5	63
Head (g)	242	249	256	263	270	277	284	291
Material	S20C							
Surface	Chrome-Nickel on Copper; Raw							

CGS Orion Closer CB

Cavity Back

Product Code: CGSCLOCB



Similar to the MB, the Closer Iron is also available as a cavity back.

The Closer CB has a slightly higher centre of gravity, a larger sweet spot and a higher MOI (Moment of Inertia), which improves the forgiveness.

Due to the identical lofts and weights, it is easily possible to create a combination set of CB and MB.

Here the long irons can be the CBs and the short irons the MBs.

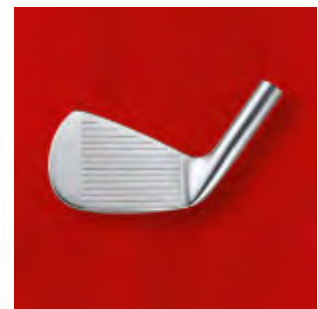
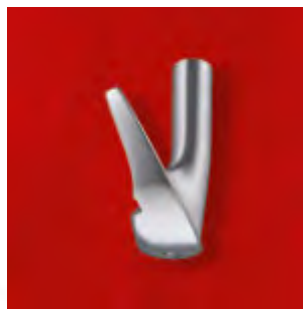
Those beautiful masterpieces are available in chrome-nickel on copper and "raw".

SPECIFICATION						Shaft Ø: 9,0T mm		
Club	#3	#4	#5	#6	#7	#8	#9	PW
Loft (°)	21	23	26	29	33	37	41	45
Lie (°)	59,5	60	60,5	61	61,5	62	62,5	63
Head (g)	242	249	256	263	270	277	284	291
Material	S20C							
Surface	Chrome-Nickel on Copper ; Raw							

CGS Orion Closer S Proto

Game Improvement Iron

Product Code: CGSCLOSP



The Closer S Proto is a combination of the sporty appearing Closer CB with the playing abilities of the S-Line.

The Closer S Proto has a lower centre of gravity due to the added material around the sole of the club head, an a similar sweet spot and MOI (Moment of Inertia), which improves the forgiveness.

The lofts are stronger than the Closer MB & CB, hence it features a sporty look, yet is a game improving iron for the ambitious golfer.

Those beautiful masterpieces are available in chrome-nickel on copper and "raw" and can of course be personalised according to your wish.

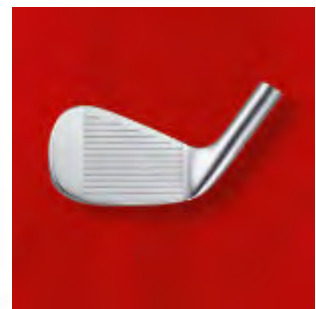
Only 100 sets are being made.

SPECIFICATION					Shaft Ø: 9,0T mm			
Club	N/A	N/A	#5	#6	#7	#8	#9	PW
Loft (°)			25	28	32	36	40	45
Lie (°)			60,5	61	61,5	62	62,5	63
Head (g)			256	263	270	277	284	291
Material	S20C							
Surface	Chrome-Nickel on Copper; Raw							

CGS Orion Closer S-Line

Game Improvement Iron

Product Code: CGSCLOS



The latest member of the CGS Orion Closer family is the Closer S-Line.

The Closer S-Line is an game improvement iron but still has a very pleasing look and appearance due to a moderate increase in club head size.

It is forged out of S15C - which is probably the most exclusive steel, out of which golf clubs are forged.

The forgiveness is further improved, compared to the Closer CB, as the MOI (Moment of Inertia) is increased and the sweet spot is bigger.

The Closer S-Line comes with stronger lofts and the low COG (Centre of Gravity) helps significantly getting the ball in the air.

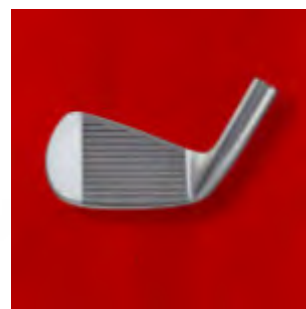
The S-Line irons are available in partially polished, chrome-nickel on copper finish.

SPECIFICATION						Shaft Ø: 9,0T mm	
Club	#5	#6	#7	#8	#9	PW	AW
Loft (°)	24	27	30	34	38	42	46
Lie (°)	60,5	61	61,5	62	62,5	63	63
Head (g)	256	263	270	277	284	291	296
Material	S15C						
Surface	Chrome-Nickel on Copper						

Makino Pro Ltd.

Blade

Product Code: MAKPROLTDICE



The last production model from Makino Sport from 1992 has now been reissued with the latest manufacturing technology, based on traditional, Japanese craftsmanship.

Made from high-quality S20C, it is refined with Makino's own Ice Blast process after grinding and coating, or classic in Satin Chrome finish.

The Ice Blast finish creates a unique appearance and also reduces irritating reflections and glare.

Both the sole and the back are the thinnest in Makino's forging history, ensuring a low centre of gravity and an outstanding performance in control and workability.

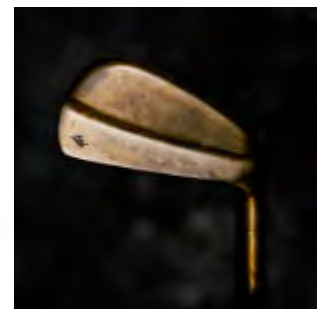
All of this makes this club a model that rightly bears the name Pro.

SPECIFICATION						Shaft Ø: 9,0T mm			
Club	# 2	# 3	# 4	# 5	# 6	# 7	# 8	# 9	PW
Loft (°)	19	21	24	28	32	36	40	44	48
Lie (°)	59	59,5	60	60,5	61	61,5	62	62,5	63
Head (g)	234	241	248	255	262	269	277	285	293
FP (mm)	4,0	4,0	4,25	4,25	4,5	4,75	5,0	5,25	5,5
Material	S20C								
Surface	Satin Chrome, Ice Blast , Raw (Japan Model)								

Makino Pro Ltd. Japan

Blade - Japan Edition

Product Code: MAKPROJAPRAW



The Japan Model of the Pro Ltd.

The Japan model, which has nearly the same specifications as the Standard Pro Ltd. - Only the lie angle is adjusted to the original angles from 1992.

As well the Pro Ltd. Japan model deliberately has no plating, which further improves the feel that the material provides. The raw surface creates an oxide layer which improves the spin behaviour.

The raw look can be altered and preserved by applying oil on the surface after playing.

As with all "Japan Models" from Makino, the standard Arabic numerals are replaced by Japanese Kanji's.

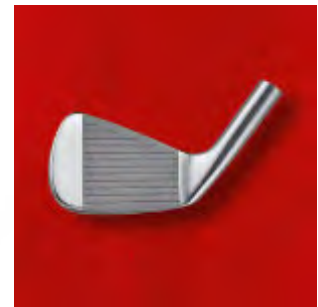
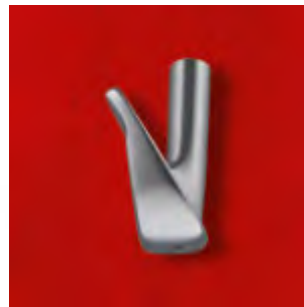
SPECIFICATION										Shaft Ø: 9,0T mm	
Club	# 2	# 3	# 4	# 5	# 6	# 7	# 8	# 9	PW		
Loft (°)	19	21	24	28	32	36	40	44	48		
Lie (°)	58	58,5	59	59,5	60	60,5	61	61,5	62		
Head (g)	234	241	248	255	262	269	277	285	293		
FP (mm)	4,0	4,0	4,25	4,25	4,5	4,75	5,0	5,25	5,5		
Material	S20C										
Surface	Raw (Japan Model)										

Makino

MB-1

Muscle Back

Product Code: MAKMB1SAT



The MB-1 is a classic, minimalist muscle back design, full of Makino DNA.

The club face is very narrow with a width of 50mm and is designed for the advanced player or as a club helping you to control your swing plane, improving your game.

Although the club head is very small, its compactness maintains the specific weights.

Available in conventional Satin Chrome, in Makino's very own Ice Blast Finish, which has been developed in 2019, which provides a unique appearance and effectively suppresses shiny reflections and glare - or in Raw for the true minimalists out there.

Custom made. Made in Japan. Made for you!

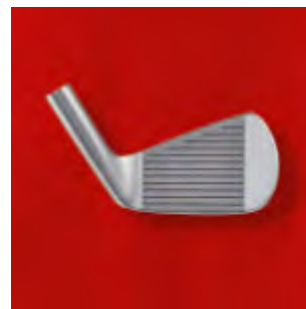
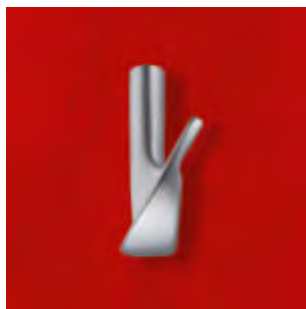
SPECIFICATION						Shaft Ø: 9,0T mm		
Club	#3	#4	#5	#6	#7	#8	#9	PW
Loft (°)	21	23	26	30	34	38	42	46
Lie (°)	60	60,5	61	61,5	62	62,5	63	63,5
Head (g)	244	250	257	264	271	278	286	295
FP (mm)	4,0	4,0	4,25	4,5	4,75	5,0	5,25	5,5
Material	S20C							
Surface	Ice Blast; Satin Chrome ; Raw							

Makino

MB-1 LH

Lefty Muscle Back

Product Code: MAKMB1LH



Left Hand Version:

The MB-1 is a classic, minimalist muscle back design, full of Makino DNA.

The club face is very narrow with a width of 50mm and is designed for the advanced player or as a club helping you to control your swing plane, improving your game.

Although the club head is very small, its compactness maintains the specific weights.

Available in conventional Satin Chrome, in Makino's very own Ice Blast Finish, which has been developed in 2019, which provides a unique appearance and effectively suppresses shiny reflections and glare - or in Raw for the true minimalists out there.

Custom made. Made in Japan. Made for you!

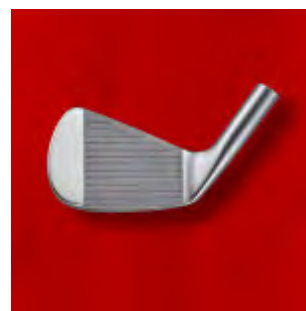
SPECIFICATION						Shaft Ø: 9,0T mm		
Club	#3	#4	#5	#6	#7	#8	#9	PW
Loft (°)	21	23	26	30	34	38	42	46
Lie (°)	60	60,5	61	61,5	62	62,5	63	63,5
Head (g)	244	250	257	264	271	278	286	295
FP (mm)	4,0	4,0	4,25	4,5	4,75	5,0	5,25	5,5
Material	S20C							
Surface	Ice Blast; Satin Chrome; Raw							

Makino

MB-2

Blade

Product Code: MAKMB2ICE



The latest Muscle Back / Blade model by Makino.

The MB-2 is based on the MB-1 but with a smooth transition between the muscle and the back of the club head giving it a clean and subtle appearance.

The club face is very narrow with a width of 50mm and is designed for the advanced player or as a club helping you to control your swing plane, improving your game.

Although the club head is very small, its compactness maintains the specific weights.

Available in all four Makino surface finishes and various customisation options to design your very own Japanese MB from Makino (see Chapter Personalisation).

Custom made. Made in Japan. Made for you!

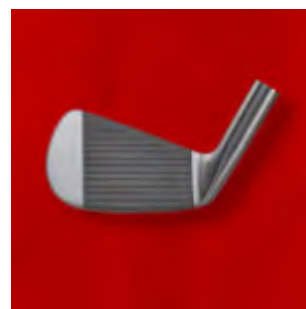
SPECIFICATION						Shaft Ø: 9,0T mm			
Club	# 2	# 3	# 4	# 5	# 6	# 7	# 8	# 9	PW
Loft (°)	19	21	23	26	30	34	38	42	46
Lie (°)	59,5	60	60,5	61	61,5	62	62,5	63	63,5
Head (g)	235	242	249	256	263	270	277	284	292
FP (mm)	4,0	4,0	4,0	4,5	4,5	4,5	5,0	5,0	5,0
Material	S20C								
Surface	Satin Chrome, Ice Blast , Raw; Black Oxide								

Makino

MB-2

Muscle Back

Product Code: MAKMB2RAW



The latest Muscle Back / Blade model by Makino.

The MB-2 is based on the MB-1 but with a smooth transition between the muscle and the back of the club head giving it a clean and subtle appearance.

The club face is very narrow with a width of 50mm and is designed for the advanced player or as a club helping you to control your swing plane, improving your game.

Although the club head is very small, its compactness maintains the specific weights.

Available in all four Makino surface finishes and various customisation options to design your very own Japanese MB from Makino (see Chapter Personalisation).

Custom made. Made in Japan. Made for you!

SPECIFICATION										Shaft Ø: 9,0T mm	
Club	# 2	# 3	# 4	# 5	# 6	# 7	# 8	# 9	PW		
Loft (°)	19	21	23	26	30	34	38	42	46		
Lie (°)	59,5	60	60,5	61	61,5	62	62,5	63	63,5		
Head (g)	235	242	249	256	263	270	277	284	292		
FP (mm)	4,0	4,0	4,0	4,5	4,5	4,5	5,0	5,0	5,0		
Material	S20C										
Surface	Satin Chrome, Ice Blast, Raw ; Black Oxide										

Makino

MB-2 Japan

Blade

Product Code: MAKMB2LTD



The latest Muscle Back / Blade model by Makino.

The MB-2 is based on the MB-1 but with a smooth transition between the muscle and the back of the club head giving it a clean and subtle appearance.

The club face is very narrow with a width of 50mm and is designed for the advanced player or as a club helping you to control your swing plane, improving your game.

Although the club head is very small, its compactness maintains the specific weights.

Available in all four Makino surface finishes and various customisation options to design your very own Japanese MB from Makino (see Chapter Personalisation).

The Japan model comes with Kanji instead of Arabic numbers and no Makino writing.

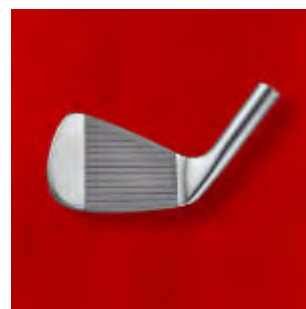
SPECIFICATION									Shaft Ø: 9,0T mm
Club	# 2	# 3	# 4	# 5	# 6	# 7	# 8	# 9	PW
Loft (°)	19	21	23	26	30	34	38	42	46
Lie (°)	59,5	60	60,5	61	61,5	62	62,5	63	63,5
Head (g)	235	242	249	256	263	270	277	284	292
FP (mm)	4,0	4,0	4,0	4,5	4,5	4,5	5,0	5,0	5,0
Material	S20C								
Surface	Satin Chrome, Ice Blast, Raw; Black Oxide								

Makino

88 B-2

True vintage muscle back

Product Code: MAK88B2ICE



The rebirth of Makino's first iron model.

It uses the original forging tools from 1988 and is a new edition of the first ever model - the 88 B (B=Blade). Hence the name 88 B-2.

The lofts and weight specifications have been slightly adapted to the modern golf game.

The slightly wider sole with a pre-worn leading edge has good sliding / turf interaction properties, which minimises digging in of the club.

The standard model has Arabic numerals on the sole and is available in the unique Makino Ice Blast finish and many more individualisation options.

SPECIFICATION						Shaft Ø: 9,0T mm		
Club	#3	#4	#5	#6	#7	#8	#9	PW
Loft (°)	21	23	26	30	34	38	42	46
Lie (°)	60	60,5	61	61,5	62	62,5	63	63,5
Head (g)	244	250	257	264	271	278	286	295
FP (mm)	4,0	4,0	4,25	4,5	4,75	5,0	5,25	5,5
Material	S20C							
Surface	Satin Chrome, Ice Blast , Raw							

Makino

88 B-2 Japan

True vintage muscle back

Product Code: MAK88B2JAP



The rebirth of Makino's first iron model.

It uses the original forging tools from 1988 and is a new edition of the first ever model - the 88 B (B=Blade). Hence the name 88 B-2.

The lofts and weight specifications have been slightly adapted to the modern golf game. The slightly wider sole with a pre-worn leading edge has good sliding / turf interaction properties, which minimises digging in of the club.

The Japan model has differences in the coating and the sole design. The limited Japan edition has Kanji symbols instead of Arabic numerals.

Furthermore, the Makino lettering is on the sole instead on the back, which gives the club an even purer look.

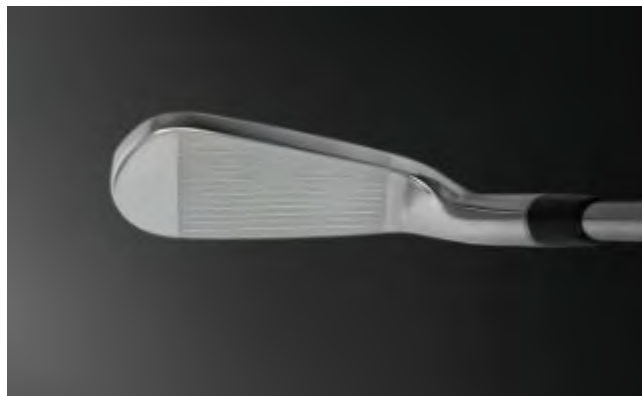
The Japan model is available in Black Oxide or Raw.

SPECIFICATION					Shaft Ø: 9,0T mm			
Club	#3	#4	#5	#6	#7	#8	#9	PW
Loft (°)	21	23	26	30	34	38	42	46
Lie (°)	60	60,5	61	61,5	62	62,5	63	63,5
Head (g)	244	250	257	264	271	278	286	295
FP (mm)	4,0	4,0	4,25	4,5	4,75	5,0	5,25	5,5
Material	S20C							
Surface	Raw; Black Oxide							

Makino CB-1

Cavity Back

Product Code: MAKCB1



The first cavity back iron from Makino.

It took more than 2 years of development and numerous prototypes and trials of golf shots until Nomura-san was satisfied.

The cavity back is forged in the oldest forging house of Japan and afterwards milled in Makino's own CNC workshop nearby, to create this timeless looking iron.

The lofts and weight specifications have been adapted to the modern golf game and to work in balance with the specific low COG and big sweet spot.

The slightly wider sole with a pre-worn leading edge has good sliding / turf interaction properties, which minimises digging in of the club.

A versatile club head for all strengths and for all handicaps.

SPECIFICATION							Shaft Ø: 9,0T mm	
Club	# 4	# 5	# 6	# 7	# 8	# 9	PW	
Loft (°)	22	24	27	30	34	39	44	
Lie (°)	60,5	61	61,5	62	62,5	63	63,5	
Head (g)	248	255	262	269	276	283	290	
FP (mm)	4	4	4,5	4,5	5	5	5,25	
Material	S20C							
Surface	Satin Chrome							

WEDGES

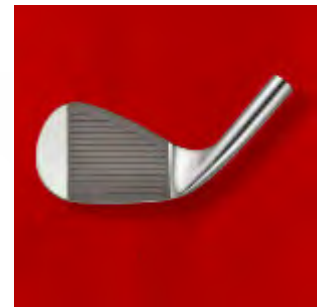
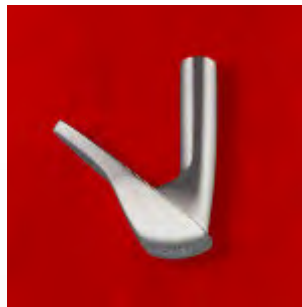
ウエッジ



Takumi Japan Star One

Classic Wedge

Product Code: TJSTW1



The classic.

A timeless, classic wedge design in many loft and bounce angles.

The specified bounce angles in the tables are standard bounces - but can be modified from 3 up to maximum 12°.

Like most Takumi Japan club heads these are also forged from one piece of S25C steel.

Due to the compactness of the club head, this wedge offers players a lot of confidence and provides trust in the setup.

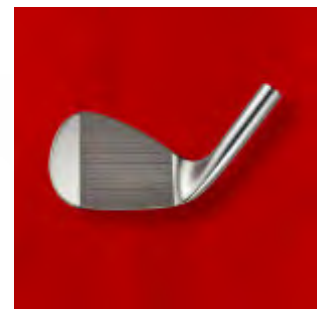
A high heel also allows the club face to be opened for additional swing variations around the green.

SPECIFICATION					Shaft Ø: 9,0T mm		
Loft (°)	48	50	52	54	56	58	60
Bounce (°)	3	5	6	8	11	8	8
Lie (°)	63,5	64	64	64	64	64	64
Head (g)	294	298	298	298	302	302	302
FP (mm)	2,4	2,7	3,0	3,3	3,6	3,9	4,5
Material	S25C						
Surface	Nickel-Nickel						

Takumi Japan Star Three

Classic Wedge

Product Code: TJSTW3



The classic - part 2.

The slightly larger brother of the One Star Wedge has a slightly larger face to not only appeal advanced golfers, but everyone who wants to become one too.

The Star Three wedge does have as well a bit more offset to support golfers with a “slicing” tendency.

Just like the little brother it is also forged from a single piece of S25C steel and has clean lines for a timeless shape.

A great wedge around the green, regardless of the ball position.

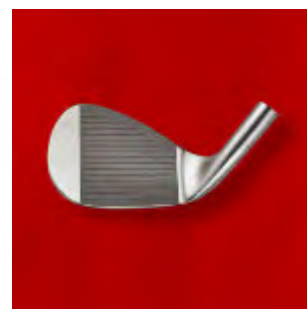
As with the One Star Wedge, the bounce angles can be realised up to 12°.

SPECIFICATION					Shaft Ø: 9,0T mm		
Loft (°)	48	50	52	54	56	58	60
Bounce (°)	6	7	8	8	11	9	9
Lie (°)	63,5	63,5	64	64	64	64	64
Head (g)	298	298	298	298	302	302	302
FP (mm)	3,5	3,6	3,8	4,0	5,0	5,5	5,5
Material	S25C						
Surface	Nickel-Nickel						

Takumi Japan Type N

Gooseneck Wedge

Product Code: TJTNW



The Type N Wedge is CNC machined on the back face after forging compared to traditional Takumi Japan Wedges. This is to achieve a higher centre of gravity and enlarge the sweet spot.

Furthermore, the club blade of the Type N is the largest of all Takumi wedges, in order to offer a lot of support to the less advanced players. The face progression on this wedge helps as well, providing a solid ball contact (Goose Neck Shape).

A higher centre of gravity on a wedge enables the player to get the ball into the air more easily and also generates a lot of spin.

The leading edge of the club is more rounded on the vintage wedges, so that it goes through rough or sand with less effort.

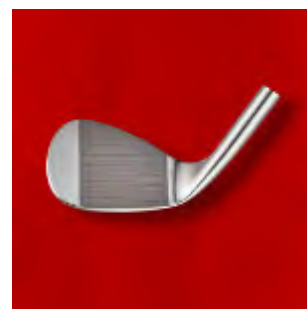
The most elaborate wedge from Takumi Japan.

SPECIFICATION		Shaft Ø: 9,0T mm
Loft (°)	51	56
Bounce (°)	9	13
Lie (°)	64	64
Head (g)	298	301
FP (mm)	1,5	2,0
Material	S25C	
Surface	Nickel-Nickel	

Takumi Japan Type S

Vintage Style Wedge

Product Code: TJTSW



The "miracle weapon" of some Japanese PGA tour players such as LPGA Pro Eimi Koga.

Forged from a single piece of S25C steel and then ground to perfection, afterwards shot peened and coated with a nickel-nickel layer.

A classic wedge shape with a slightly enlarged face and high heel so that you can play with the club face opened.

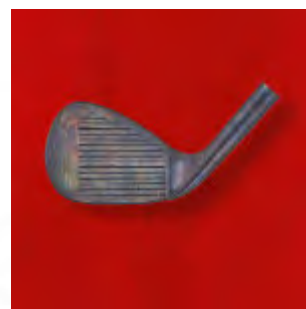
Just like the Type N Wedge, the front edge is more rounded, reducing the effort to cut through rough or sand.

SPECIFICATION		Shaft Ø: 9,0T mm
Loft (°)	52	58
Bounce (°)	8	14
Lie (°)	64	64
Head (g)	298	301
FP (mm)	5,0	5,5
Material	S25C	
Surface	Nickel-Nickel	

MTG Studio Itobori Wedge

Classic Wedge in Itobori Style

Product Code: MTGW



Forged in the traditional golf club forge of Takumi Japan and processed by master craftsmen Takai-san and refined to perhaps the most exclusive and personal wedge ever.

Equipped with the typical and patented Itobori facet cut - based on traditional sword and knife making techniques.

This offers advantages when gliding between the ball and the ground and thereby creates incredible spin.

Available in a all imaginable loft and bounce angles between.

An optional high heel also allows the club face to be opened easily while pitching.

The most individual and personal wedge.

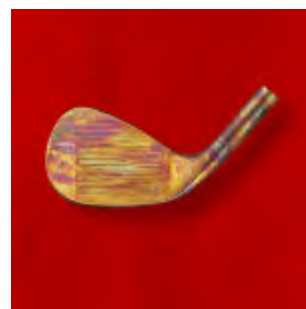
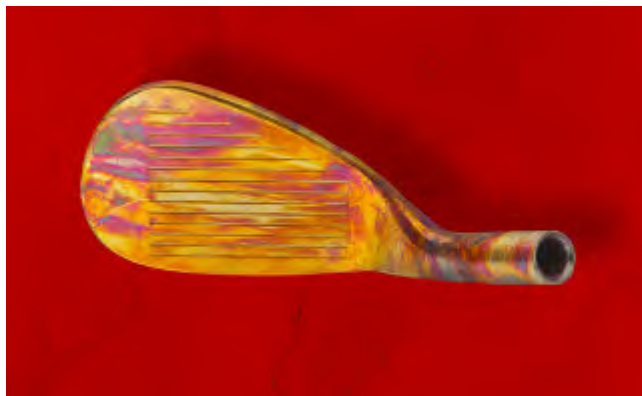
SPECIFICATION					Shaft Ø: 9,0T mm		
Loft (°)	48	50	52	54	56	58	60
Bounce (°)	8	8	8	10	12	10	8
Lie (°)	63,5	63,5	64	64	64	64	64
Head (g)	298	298	298	298	302	302	302
FP (mm)	3,5	3,6	3,8	4,0	4,5	5,0	5,5
Material	S25C						
Surface	All MTG surface finishes (Vintage Copper)						

MTG Studio

Itobori Wedge VR3

Itobori Style Wedge

Product Code: MTGVR3W



Itobori Wedge Version 3 = VR3.

The latest design from the hand of Master Takai-san is based on the renowned forged blanks of the classic Itobori wedges. The look of the VR3 wedges is dominated by a CNC milling engraving used for the first time by MTG.

This is accompanied by rough grinding marks on the back of the club blade.

The well-known and proven Itobori technology is also used on the sole, which improves the sliding properties when it comes into interaction with the ground.

All bounce angles from 4° - 14° can be realised - plus optional high heel or toe grinds for a versatile game around the green.

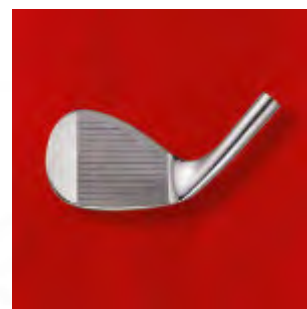
SPECIFICATION					Shaft Ø: 9,0T mm		
Loft (°)	48	50	52	54	56	58	60
Bounce (°)	8	8	8	10	12	10	8
Lie (°)	63,5	63,5	64	64	64	64	64
Head (g)	298	298	298	298	302	302	302
FP (mm)	3,5	3,6	3,8	4,0	4,5	5,0	5,5
Material	S25C						
Surface	All MTG surface finishes (Burning Copper)						

MTG Studio

Itobori VR3 Edition One

Classical Wedge

Product Code: MTGV3WEO



Itobori Wedge Version 3 Special Edition = VR3 Edition One

The latest design from the hand of Master Takai-san is based on the renowned forged blanks of the classic Itobori wedges. The look of the VR3 wedges is combined with a deep cavity that looks like the Itobori writing is ripped open.

This is accompanied by rough grinding marks on the back of the club blade which are filled with clear paint.

The well-known and proven Itobori technology is also used on the sole, which improves the sliding properties when it comes into interaction with the ground.

All bounce angles from 4° - 14° can be realised - plus optional high heel or toe grinds for a versatile game around the green.

SPECIFICATION					Shaft Ø: 9,0T mm		
Loft (°)	48	50	52	54	56	58	60
Bounce (°)	8	8	8	10	12	10	8
Lie (°)	63,5	63,5	64	64	64	64	64
Head (g)	298	298	298	298	302	302	302
FP (mm)	3,5	3,6	3,8	4,0	4,5	5,0	5,5
Material	S25C						
Surface	All MTG surface finishes (Black Chrome)						

MTG Studio

Itobori Tour Wedge

Classical Wedge

Product Code: MTGTW



The matching wedge for the Itobori Tour Iron is the Itobori Tour Wedge.

Like its longer iron brothers, it is forged from S25C and then CNC machined and afterwards is ground and finished by the experienced hands of Takai-san himself.

He processes each wedge by hand before it is finished in the well-known MTG-coatings for your individual preference.

Like all wedges from MTG Studio, all bounce and loft angles can be realised within certain ranges:

Bounce: 4° - 14°

Lofts: 48° - 64°

Optionally you can choose a high heel or toe grind for opening and closing the club face more easily.

SPECIFICATION					Shaft Ø: 9,0T mm		
Loft (°)	48	50	52	54	56	58	60
Bounce (°)	8	8	8	10	12	10	8
Lie (°)	63,5	63,5	64	64	64	64	64
Head (g)	298	298	298	298	302	302	302
FP (mm)	3,5	3,6	3,8	4,0	4,5	5,0	5,5
Material	S25C						
Surface	All MTG surface finishes (Black Chrome)						

MTG Studio

Itobori Straight Flush Wedge

Classical Wedge

Product Code: MTGSFW



Based on the Itobori VR3 wedge, the Straight Flush Wedge, features the four card suits and can be paint filled and individualised like all other Itobori irons and wedges.

Like its wedge brothers, it is forged from S25C and then CNC machined and afterwards ground and finished by the experienced hands of Takai-san himself.

Each wedge, after being made by hand, can be finished in the well-known MTG-coatings for individual preference. Like all wedges from MTG Studio, all bounce and loft angles can be realised within certain ranges:

Bounce: 4° - 14°

Lofts: 46° - 64°

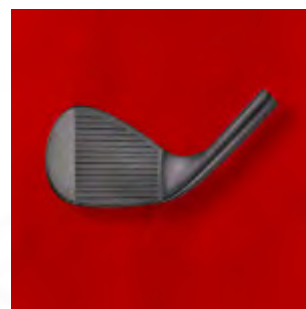
Optionally you can choose a high heel or toe grind for opening and closing the club face more easily.

SPECIFICATION					Shaft Ø: 9,0T mm		
Loft (°)	48	50	52	54	56	58	60
Bounce (°)	8	8	8	10	12	10	8
Lie (°)	63,5	63,5	64	64	64	64	64
Head (g)	298	298	298	298	302	302	302
FP (mm)	3,5	3,6	3,8	4,0	4,5	5,0	5,5
Material	S25C						
Surface	All MTG surface finishes (Black Chrome)						

MTG Studio Ginrei Wedge

Ginrei Style Wedge

Product Code: MTGGINW



Introducing the Ginrei Wedge.

The raw forged part comes, as with the Itobori Irons and Wedges, from the traditional forge Takumi Japan's.

On the Ginrei Wedge, the material is cold forged and reshaped by hammer blows in the same way as the Ginrei MB and CB which creates the incomparable Ginrei look.

As with most of MTG Studio products, the Ginrei Wedge is also available in all eight coatings.

In contrast to the Itobori wedge, the back surface is polished again after coating. This reveals the basic coating and creates a smooth transition between the polished and hammered surface.

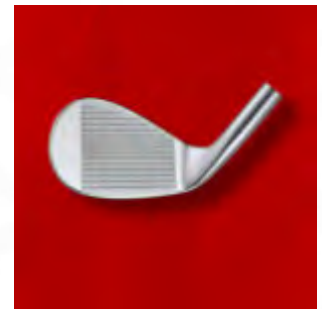
As with all MTG Wedges, the bounce and loft angles can be chosen freely.

SPECIFICATION					Shaft Ø: 9,0T mm		
Loft (°)	48	50	52	54	56	58	60
Bounce (°)	8	8	8	10	12	10	8
Lie (°)	63,5	63,5	64	64	64	64	64
Head (g)	298	298	298	298	302	302	302
FP (mm)	3,5	3,6	3,8	4,0	4,5	5,0	5,5
Material	S25C						
Surface	All MTG surface finishes (Black Boron & partially polished)						

Team Yoshimura Tour Wedge

Classic Wedge

Product Code: TYTOURW



The classic from Team Yoshimura.

A traditional, forged wedge made from S25C with a specially machined face from Enomoto.

The grooves on the face have a steeper angle and are therefore “sharper” (Kakumizo).

They transfer more friction to the ball and thereby give more backspin.

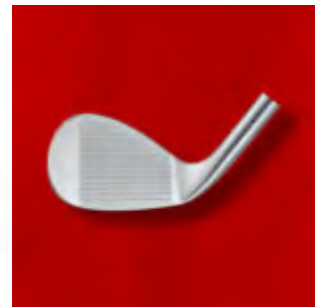
In addition, this club is easy to set up, due to its shape and suitable for various surfaces.

SPECIFICATION					Shaft Ø: 9,0T mm	
Loft (°)	48	50	52	56	58	60
Bounce (°)	6	6	8	12	12	8
Lie (°)	63,5	63,5	63,5	64	64	64
Head (g)	295	297	297	298	298	297
Material	S25C					
Surface	Satin Chrome					

Team Yoshimura Craft Wedge

Classic Wedge

Product Code: TYCW



Team Yoshimura Craft Wedge with triple sole cut.

Classic, forged wedge, paired with the latest CNC technology and manual work (Tezukuri) for an extraordinary look and excellent playability.

The front edge of the club blade has been lifted a little more, in order to minimise digging in of the club in the case of fat hits.

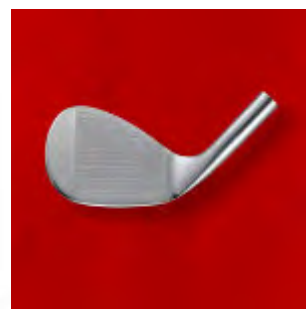
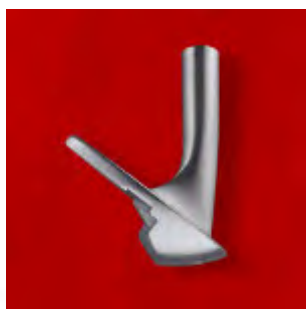
The high heel allows the club face to be turned open to increase the dynamic loft and to be able to play on to the green in a variety of ways.

SPECIFICATION						Shaft Ø: 9,0T mm	
Loft (°)	48	50	52	56	58	60	
Bounce (°)	6	6	8	12	12	8	
Lie (°)	63,5	63,5	63,5	64	64	64	
Head (g)	295	297	297	298	298	297	
Material	S25C						
Surface	Chrome & Brushed						

CGS Orion Closer Wedge

Elaborate Wedge

Product Code: CGSLOW



Forged and CNC machined from carefully selected S20C material, such as the matching MB and CB irons.

The inimitable Closer look continues with this wedge and thus forms a suitable connection to a Closer iron set or a special and personalised accent to another iron set.

The wide sole offers excellent sliding properties from any position and the shape offers excellent versatility in the game, you can open the face without the leading edge to lift up, due to the grind of the club.

Available in all bounce angles from 8° to 15° - the values given are the standard angles.

A reliable and beautiful "weapon" for the short game.

SPECIFICATION						Shaft Ø: 9,0T mm	
Loft (°)	48	50	52	54	56	58	60
Bounce (°)	8	10	10	10	10	10	8
Lie (°)	63,5	63,5	64	64	64	64	64
Head (g)	296	296	296	296	300	300	300
Material	S20C						
Surface	Chrome Nickel on Copper; Raw						

CGS Orion

SPY-1 WED ProSpec

Elaborate Wedge

Product Code: CGSPSPEC



Forged from S15C - the steel with the lowest carbon content and highest quality expectations. This material provides an high ductility, extremely soft feeling and requires incredible experience in manufacturing.

With this wedge, CGS Orion wanted to create a club that feels and can be played as if it belongs to your own body. Free of unnecessary material, an nonsense, it is reduced to the essentials and therefore very versatile to play with. The slight goose neck design glides through the rough as if it is butter.

The entire back surface is nano-polished and offers a flawless appearance.

This club is probably one of the few reasons for the use of iron covers (also available from CGS Orion).

Available in bounce angles from 8° - 15°. Values given below are the standard bounce angles (56°/58° in low bounce and high bounce standard angles).

SPECIFICATION					Shaft Ø: 9,0T mm		
Loft (°)	48	50	52	54	56	58	60
Bounce (°)	8	10	10	10	8 / 13	8 / 13	8
Lie (°)	63	63,5	63,5	64	64	64	64
Head (g)	296	296	296	296	300	300	300
Material	S15C						
Surface	Chrome Nickel on Copper; Raw						

CGS Orion SPY-1 WED Type G

Classic Wedge

Product Code: CGSTYPEG



A universal wedge for all levels in two versions:
Type-G: Straight leading edge & Type-S: Curved leading edge

The straight leading edge with less face progression is helping to align the club to the target, while it is as well helping in ball striking when the tendency is to miss to the right.

The wedge was designed in such a way that the leading edge rises as slightly as possible when the club face is turned open.

Also available in lower lofts to match stronger lofted irons and as well available in bounce angles from 7° - 15°.

Similar to the ProSpec model, the back of the wedge is fully polished.

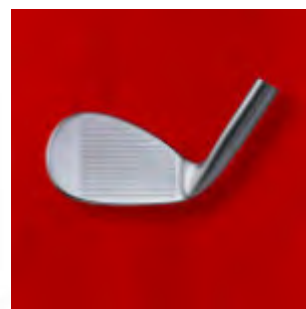
Available in two different finishes either chrome-nickel on copper or raw.

SPECIFICATION						Shaft Ø: 9,0T mm	
Loft (°)	46	48	50	52	54	56	58
Bounce (°)	7	8	10	10	10	12	12
Lie (°)	63	63	63,5	63,5	63,5	64	64
Head (g)	294	296	296	296	296	300	300
Material	S20C						
Surface	Chrome Nickel on Copper; Raw						

CGS Orion SPY-1 WED Type S

Classic Wedge

Product Code: CGSTYPES



The counterpart to the Type-G model, with a curved leading edge.

This shape (tear drop) has slightly better properties when playing from the rough or sand. The wedge was also designed in such a way that the front edge rises as little as possible when the club face opens.

The higher face progression / protruding leading edge is suited for the confident golfer, whilst the Type-G is suited for golfers who tend to struggle ab it around the greens.

Also available in low lofts to match stronger lofted irons and similar to the ProSpec model, the back of the wedge is fully polished and available in many bounce angles.

Available in two different finishes as with the Type-G club either chrome-nickel on copper or raw.

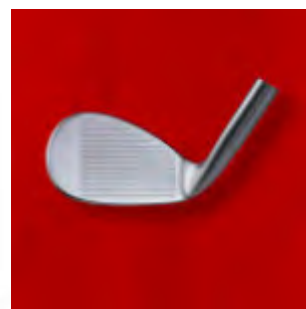
SPECIFICATION						Shaft Ø: 9,0T mm	
Loft (°)	46	48	50	52	54	56	58
Bounce (°)	7	8	10	10	10	10	10
Lie (°)	63	63	63,5	63,5	63,5	64	64
Head (g)	294	296	296	296	296	300	300
Material	S20C						
Surface	Chrome Nickel on Copper; Raw						

CGS Orion

SPY-2 WED Type S / Type G

Classic Wedge

Product Code: CGS2TYP5/G



To incorporate the new logo, Uesugi-san has designed two new wedges, based on the forgings of the SPY-1 Type S and Type G.

The straight leading edge Type G and the more curved leading edge on the Type S.

The main difference of these wedges is the distinctive CNC machining on the backface, as well the material that is used.

The SPY-2 comes in the highest grade Japanese steel S15C and is ground and finished in Hyogo and Niigata prefecture.

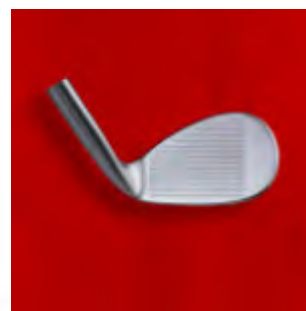
The wedge was also designed in such a way that the front edge rises as little as possible when the club face opens. The higher face progression / protruding leading edge is suited for the confident golfer, whilst the Type-G is suited for golfers who tend to struggle a bit around the greens.

SPECIFICATION						Shaft Ø: 9,0T mm	
Loft (°)	46	48	50	52	54	56	58
Bounce (°)	7	8	10	10	10	10	10
Lie (°)	63	63	63,5	63,5	63,5	64	64
Head (g)	294	296	296	296	296	300	300
Material	S15C						
Surface	Chrome Nickel on Copper; Raw						

CGS Orion SPY-1 WED LH

Classic Wedge

Product Code: CGSSPY1LH



The counterpart to the Type-G model, with a curved leading edge.

This shape (tear drop) has slightly better properties when playing from the rough or sand. The wedge was also designed in such a way that the front edge rises as little as possible when the club face opens.

The higher face progression / protruding leading edge is suited for the confident golfer, whilst the Type-G is suited for golfers who tend to struggle ab it around the greens.

Also available in low lofts to match stronger lofted irons and similar to the ProSpec model, the back of the wedge is fully polished and available in many bounce angles.

Available in two different finishes as with the Type-G club either chrome-nickel on copper or raw.

SPECIFICATION					Shaft Ø: 9,0T mm		
Loft (°)	46	48	50	52	54	56	58
Bounce (°)	7	8	10	10	10	10	10
Lie (°)	63	63	63,5	63,5	63,5	64	64
Head (g)	294	296	296	296	296	300	300
Material	S20C						
Surface	Chrome Nickel on Copper; Raw						

CGS Orion

Old.New Type-C

Gooseneck Wedge

Product Code: CGSONCW



The Old.New Type-C is a traditionally shaped, wedge with a strong gooseneck (low FP = Face Progression) and a wide sole.

Gooseneck means that the club has a lot of offset between the leading edge and the shaft. This gives players who tend to come up against the ball steeply or players who tend to "spoon" (hands behind the ball) the chance to have a better ball contact at impact.

It is for golfers who struggle around the greens and who's focus is on ball contact rather than control.

The wide sole offers very good sliding properties. The entire back surface of the wedge is polished and available in two coatings: chrome-nickel on copper and black satin.

Forged from low-alloy S25C it is available in many bounce angles, varying from 8° - 13°.

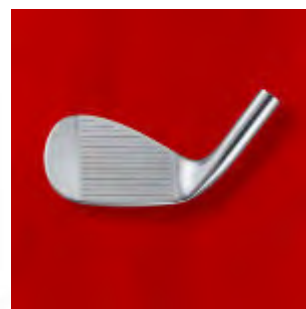
SPECIFICATION						Shaft Ø: 9,0T mm	
Loft (°)	48	50	52	54	56	58	
Bounce (°)	8	10	10	10	13	13	
Lie (°)	63,5	63,5	63,5	63,5	64	64	
Head (g)	296	296	296	296	300	300	
Material	S25C						
Surface	Black Satin Finish						

CGS Orion

Old.New Type-M

Semi-Gooseneck Wedge

Product Code: CGSONMW



The Old.New Type-M also has a classic shape, but a less pronounced gooseneck.

As a result, it also appeals to golfers who prefer or need a little less offset in the golf club - but still appreciate a bit of support.

The wide sole offers very good sliding properties when playing around the green.

In contrast to the Type-C, this wedge is forged from the somewhat softer S20C material and as well available in many different loft and bounce angles.

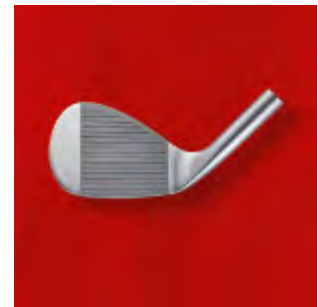
The entire back surface of the wedge is polished and is available in a beautiful chrome-nickel on copper finish.

SPECIFICATION						Shaft Ø: 9,0T mm	
Loft (°)	48	50	52	54	56	58	
Bounce (°)	8	10	10	10	13	13	
Lie (°)	63,5	63,5	63,5	63,5	64	64	
Head (g)	296	296	296	296	300	300	
Material	S20C						
Surface	Chrome Nickel on Copper						

Makino W1 Wedge

Classic Wedge

Product Code: MAKW1ICE



The W-1 Wedge has a classic teardrop shape that is popular with tour players and recreational golfers alike.

The sole cut is designed in such a way that the club face can be opened easily and is therefore versatile to play with.

The wedge is equipped with the ice blast finish, which prevents irritating reflections and thereby supports you, keeping your focus on important shots around the green.

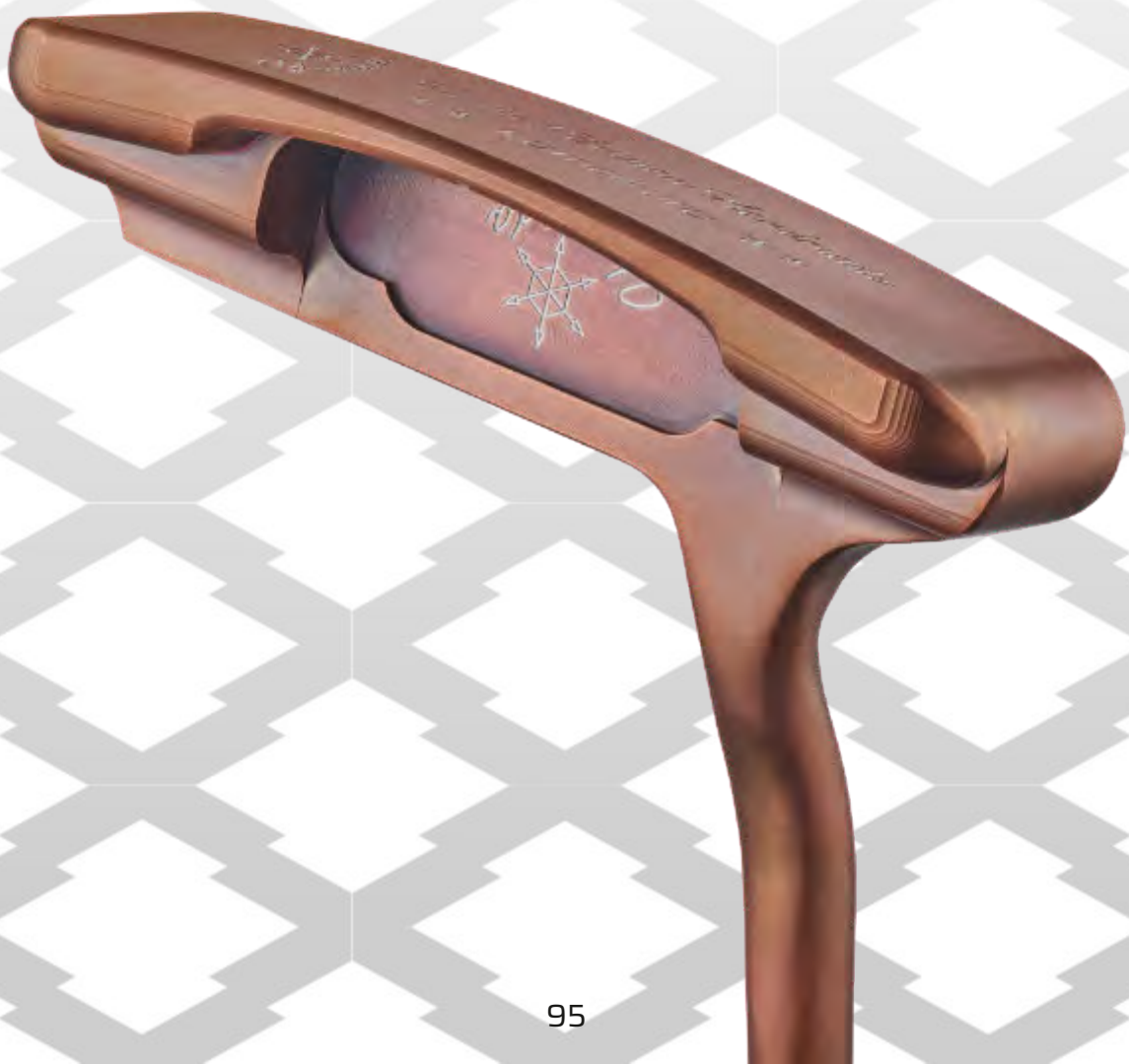
Available in all lofts from 48 ° to 60 ° in 2 ° steps.

Thanks to the Makino Custom Order principle, the wedges are tailored to you through and through.

SPECIFICATION					Shaft Ø: 9,0T mm		
Loft (°)	48	50	52	54	56	58	60
Bounce (°)	8	10	10	11	11	12	8
Lie (°)	63	63	63	63	63,5	63,5	63,5
Head (g)	298	300	300	302	302	304	304
FP (mm)	4,5	5,0	5,0	5,5	5,5	6,0	7,0
Material	S20C						
Surface	Ice Blast Finish; Raw						

PUTTER

パター



Takumi Japan TF-1 Mirai

2-in-1 Putter

Product Code: TJTF1



The world's only, unique 2-in-1 putter.

CNC machined from forged and tempered SUS303 material.

The Mirai (Japanese for "Future") can be transformed from a mid-blade to mallet putter and back in just a few steps.

Low (blade) or high (mallet) moment of inertia (MOI) with constant weight for different types of players and swing styles.

Blade: Straight - slight arc
Mallet: Straight (pendulum swing)

In both shapes, mallet or blade, the putter is face balanced.

The most important club in your bag.

SPECIFICATION	Shaft Ø: 9,4 mm
Loft (°)	3,5
Lie (°)	90
Head (g)	370
Balance	Face Balanced / 0°
Material	SUS 303
Surface	Shot blasted

Takumi Japan OH2

Putter Trainer

Product Code: TJOH2



The picture might trick you. The OH2 putter trainer is tiny.

Just slightly bigger than a golf ball, this putter trainer is forcing you to get your swing plane under control. The white engraving on the top is aiming to the take away direction.

Since there is a collaboration with Takumi Japan and some PGA professionals from Japan, the OH2 is widely used on the Asian PGA Tour.

Some golfers have been seen using this putter on the course or tournaments as well. Why not? Its face balanced orientation is optimal for pendulum swings and suitable for all golfers who are up for a challenge.

It offers an adequate head weight and an incredible feel, as the small head provides a lot of material behind the club face, which makes the impact and feedback very soft.

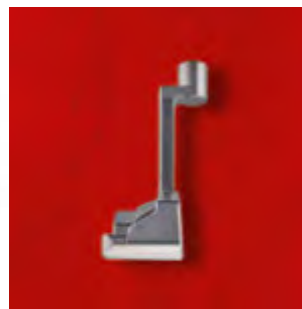
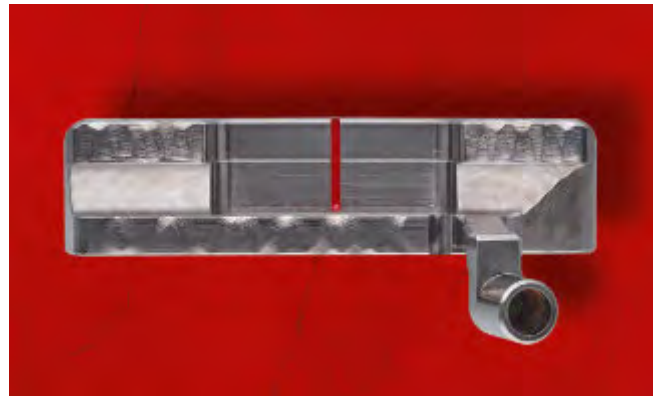
As its bigger pendant, the OH2 is CNC machined from SUS303 material.

SPECIFICATION	Shaft Ø: 9,4 mm
Loft (°)	3
Lie (°)	70
Head (g)	370
Balance	Face Balanced / 10°
Material	SUS 303
Surface	Shot blasted

MTG Studio Itobori Putter

Blade Putter

Product Code: MTGPUT1



The hand-finished putter from MTG Studio.

Classic blade putter made from pre-forged and CNC-milled stainless steel, with an elaborately machined club face for a soft feel and ball control.

This putter is available as a standard or as a "tuned neck" model with a welded-on hosel or a twist hosel.

The balance and shape of the putter is suitable for golfers who tend to putt in a slight to moderate arc.

With this putter, a huge amount of personalisation options are available: Top Grind, Bumper Grind, Hosel Grind, Coating, Stamping, Colouring, ... you decide.

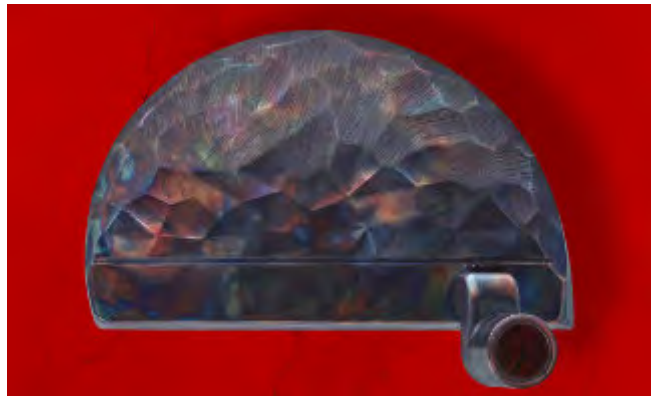
You can create your own personal putter, which you will love walking to the green with.

SPECIFICATION	Shaft Ø: 9,4 mm
Loft (°)	4
Lie (°)	70
Head (g)	360
Balance	Toe Hang / 60°
Material	SUS 303
Surface	All MTG coatings (Chrome)

MTG Studio Half Dome Putter

Mallet Putter

Product Code: MTGPUT2



The new Half Dome Putter by MTG Studio.

Takai-san's latest creation, is this unique looking mallet putter.

The dome is CNC milled and the cavity is covered with a machined aluminium plate.

This putter has a high MOI (Moment of Inertia) is is suitable for all golfers how prefer a mallet shape putter and have a straight to slight arc putting stroke, due to the moderate / low toe hang.

The offset of the putter face by a shaft length is supporting golfers who tend to push the ball „over“ the hole (miss right).

The Half Dome can be finished in all eight different platings and additionally individualised in countless options.

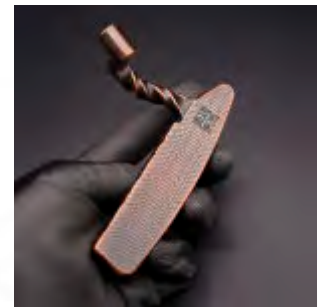
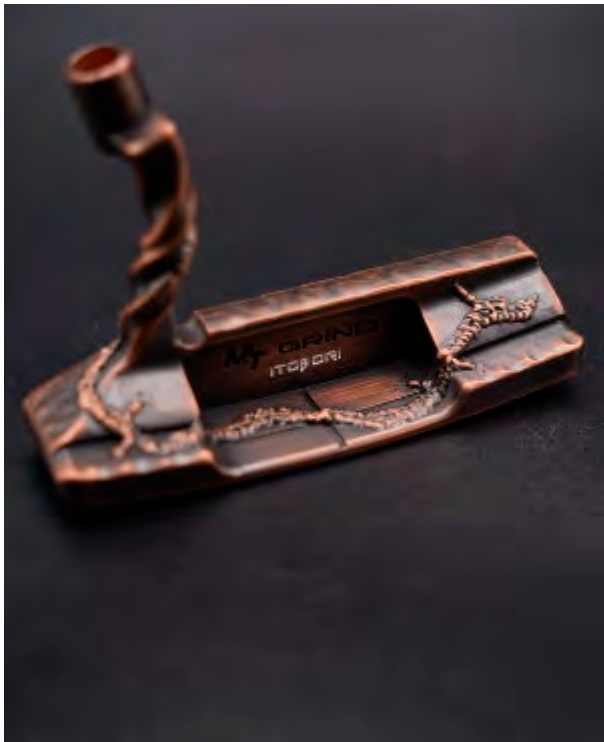
SPECIFICATION	Shaft Ø: 9,4 mm
Loft (°)	3
Lie (°)	72
Head (g)	360
Balance	Toe Hang / 30°
Material	SUS 303 / Aluminium
Surface	All MTG coatings (Vintage Copper)

MTG Studio

Itobori Dragon Putter

Blade Putter

Product Code: MTGDRPUT



The hand-finished putter from MTG Studio.

Classic blade putter made from pre-forged and CNC-milled stainless steel, with an elaborately machined club face for a soft feel and ball control.

This putter is available as a "tuned neck" model with a welded-on hosel or a twist neck hosel. Additionally it features a weld dragon that curls around the hosel and the back of the putter f

The balance and shape of the putter is suitable for golfers who tend to putt in a slight arc - moderate arc.

With this putter, a huge amount of personalisation options are available: Top Grind, Bumper Grind, Hosel Grind, Coating, Stamping, Colouring, etc.

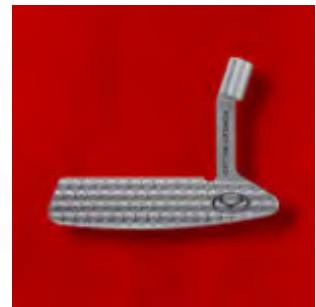
You can create your own personal putter, which you will love walking to the green with.

SPECIFICATION	Shaft Ø: 9,4 mm
Loft (°)	4
Lie (°)	70
Head (g)	360
Balance	Toe Hang / 60°
Material	SUS 303
Surface	All MTG coatings (Black Copper)

Team Yoshimura FM-1 Putter

Blade Putter

Product Code: TYFM1PUT



The FM-1 is a classic blade putter.

Made from pre-forged SUS303 steel, this putter is afterwards CNC milled.

The elaborate and detailed machined face provides a noticeably soft feel.

Due to specific weight, the putter allows a smooth and even swing, which can be easily controlled on fast greens.

SPECIFICATION	Shaft Ø: 9,4 mm
Loft (°)	3,5
Lie (°)	72
Head (g)	370
Balance	Toe Hang / 45°
Material	SUS 303
Surface	Partially painted

Makino Mini Blade Putter

Blade Putter

Product Code: MAK40B



With the development of modern golf, long irons, especially irons #1 to #3 got replaced by fairway woods and they became barely used.

What do you do if there are still raw forging blanks available for these long irons, which are hardly ordered and played anymore? Correct - you make a putter out of it.

Makino has launched its first handmade putter model in 2020. Hand-forged from an iron raw blank, equipped with half a shaft diameter offset and full toe hang.

This has now developed into the making of the Mini Blade 40B.

Every piece is unique and the combination of handmade details, plating, finish, etc is only existing once.

Visit www.makinogolf.jp and choose the putter you would like to get.

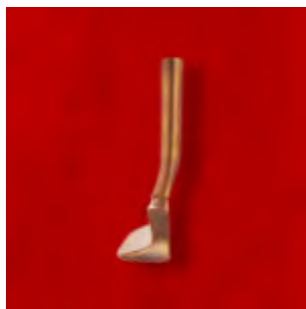
SPECIFICATION	Shaft Ø: 9,4 mm
Loft (°)	3
Lie (°)	71
Head (g)	363
Balance	Toe Hang / 75°
Material	S15C
Surface	Satin Chrome Finish

WHILE STOCK LASTS

Makino Ltd. Edition Handmade Putter

Blade Putter

Product Code: MAKHMPUTLTD



In the small town of Ichikawa, in the Hyogo prefecture, there lives a renown craftsman, named luichi-san.

More than 50 years ago he was educated and trained by the father of Japanese golf clubs himself, Seitaro Morita, who converted his deep knowledge and skills in swordmaking to the manufacturing of golf clubs.

luichi-san is the master behind the manufacturing of this limited edition putter.

Hand forged and ground from iron blanks, similar to the Handmade Putter, this edition is limited to 100 pieces total - out of which only very few are available.

The putter has unique Tsuchime-details (hammering) on the sole and is copper plated.

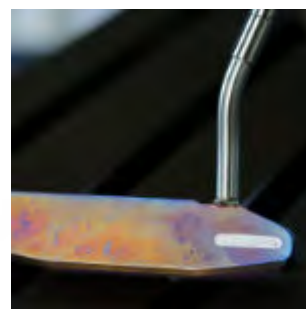
As with the standard model, the putter has a full toe hang and requires a confident, strong-arc putting stroke.

SPECIFICATION	Shaft Ø: 9,4 mm
Loft (°)	4
Lie (°)	70
Head (g)	360
Balance	Toe Hang / 85°
Material	S20C
Surface	Copper plating

Makino Ltd. 21A1 Putter

Blade Putter

Product Code: MAK21A1



The all new full milled, hand ground 21A1 blade putters by Makino.

This, most classic blade putter design is combined with various platings, hand made details and design features.

Each combination will only been done once. Every putter is unique.

The putter is fully milled out of one forged block of SUS 303 of highest Japanese industry standard.

After machining the putter is hand finished.

The putter has one shaft diameter offset and due to the moderate toe hang requires slight-arc putting stroke, and is therefore suited for many golfers.

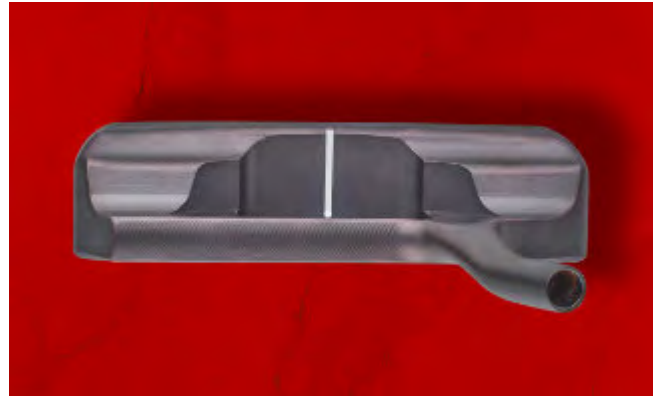
Visit makinogolf.jp and choose the putter you would like to get.

SPECIFICATION	Shaft Ø: 9,4 mm
Loft (°)	4
Lie (°)	70
Head (g)	360
Balance	Toe Hang / 60°
Material	SUS 303
Surface	Gound & Brushed

Yamada Samurai

Blade Putter

Product Code: YAMSAM



The Samurai is probably the most classic, iconic putter, handcrafted by Master Yamada-san.

The putter has ½ shaft diameter offset and a compact blade design for confident aligning on the putting line.

Due to its design it comes with a 60° toe hang and therefore supports an arc shaped putting stroke.

It is made of the highest quality Japanese steel, handcrafted by Master Yamada-san himself, this putter is at the same time masterpiece, rarity and an incredible tool for incomparable putting experiences.

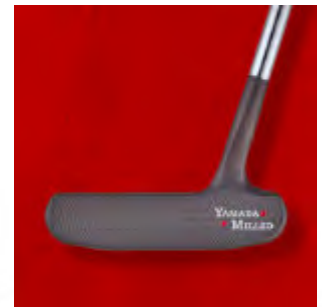
The putter, with the combination of head, shaft and grip is based on 40 years of experience in putter manufacturing.

SPECIFICATION	Shaft Ø: 9,4 mm
Loft (°)	4
Lie (°)	71
Head (g)	385
Balance	Toe Hang / 60°
Material	S20C
Surface	Smoked or Burning Copper

Yamada Shogun

Half-Mallet Putter

Product Code: YAMSHO



The handmade Shogun Putter is a mild mallet design and due to its design, has a higher moment of inertia (MOI) and requires a slight-arc putting stroke.

It is made of the highest quality Japanese steel with low carbon content and handcrafted by Master Yamada-san himself. The putter has an attracting, pleasing shape for most golfers and makes alignments easier, thanks to the milled and paint-filled target line.

Like all putters from Master Yamada-san, this putter is at the same time masterpiece, rarity and an incredible tool for incomparable putting experiences.

The putter, with the combination of head, shaft and grip is based on 40 years of experience in putter manufacturing and is available in a vintage burning copper finish - per request other platings are possible.

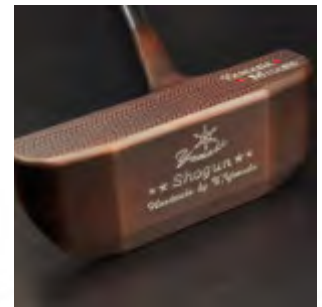
As well available in LH.

SPECIFICATION	Shaft Ø: 9,4 mm
Loft (°)	4
Lie (°)	71
Head (g)	380
Balance	Toe Hang / 50°
Material	S20C
Surface	Smoked or Burning Copper

Yamada Shogun CN

Half-Mallet Putter

Product Code: YAMSHOCN



The handmade Shogun Putter CN (Centre Neck) is a mild mallet design and due to its design, has a higher moment of inertia (MOI) and is fully face balanced and hence supports and pendulum putting stroke.

It is made of the highest quality Japanese steel with low carbon content and handcrafted by Master Yamada-san himself. The putter has an attracting, pleasing shape for most golfers and makes alignments easier, thanks to the milled and paint-filled target line.

Like all putters from Master Yamada-san, this putter is at the same time masterpiece, rarity and an incredible tool for incomparable putting experiences.

The putter, with the combination of head, shaft and grip is based on 40 years of experience in putter manufacturing and is available in a vintage burning copper finish - per request other platings are possible - as well available for lefties (LH).

SPECIFICATION	Shaft Ø: 9,4 mm
Loft (°)	4
Lie (°)	71
Head (g)	380
Balance	Face Balanced / 0°
Material	S20C
Surface	Smoked or Burning Copper

Yamada Razor

Blade Putter

Product Code: YAMRAZ



Traditional blade putter. Handcrafted by Master Yamada-san.

The extreme toe hang putter requires a lot of confidence while putting in an arc shaped putting stroke. (Tip: Open the club face a bit while putting to prevent pulling the ball below the hole)

The reward is a clean and minimalistic design, accompanied by an incredible soft feel and control.

Made of the highest quality Japanese steel, handcrafted by Master Yamada-san himself, this putter is at the same time masterpiece, rarity and an incredible tool for incomparable putting experiences.

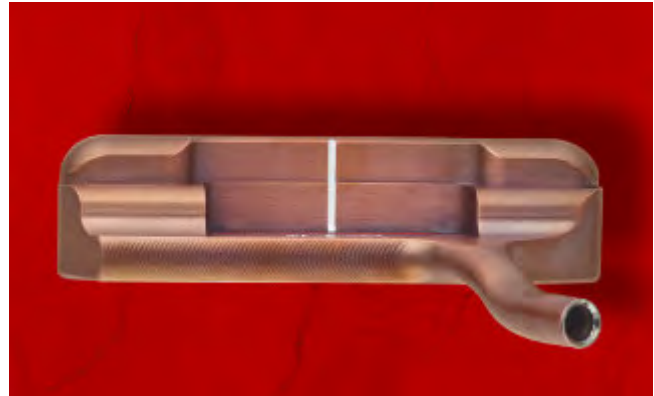
The putter, with the combination of head, shaft and grip is based on 40 years of experience in putter manufacturing.

SPECIFICATION	Shaft Ø: 9,4 mm
Loft (°)	4
Lie (°)	72
Head (g)	365
Balance	Toe Hang / 80°
Material	S20C
Surface	Smoked or Burning Copper

Yamada Kamakura

Blade Putter

Product Code: YAMKAM



Yamada Kamakura Putter - Classic design 2.0. Handcrafted by Master Yamada-san.

The Kamakura is, similar to the Samurai, a putter in the most classic, iconic shape.

In comparison to the Samurai, the Kamakura has a moderate toe hang and requires therefore only a slight-arc shaped putting stroke.

A versatile and beautiful putter - some say the most beautiful by Master Yamada-san.

Made of the highest quality Japanese steel, handcrafted by Master Yamada-san himself, this putter is at the same time masterpiece, rarity and an incredible tool for incomparable putting experiences.

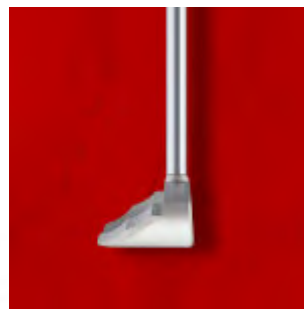
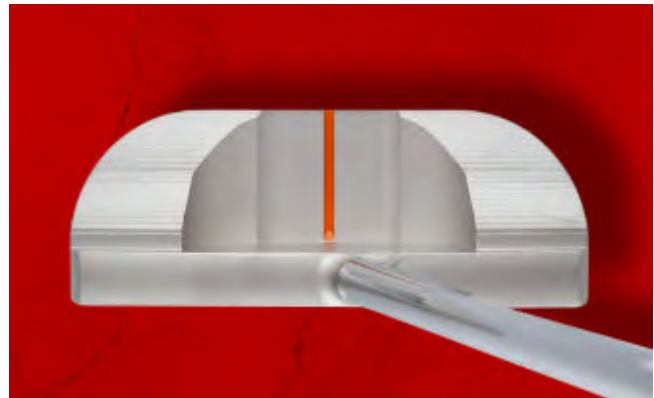
The putter, with the combination of head, shaft and grip is based on 40 years of experience in putter manufacturing.

SPECIFICATION	Shaft Ø: 9,4 mm
Loft (°)	4
Lie (°)	71
Head (g)	380
Balance	Toe Hang / 45°
Material	S20C
Surface	Smoked or Burning Copper

Yamada Borzov

Half-Mallet Putter

Product Code: YAMBOR



The beautiful Borzov putter comes in a Half-Mallet design with a centre shaft arrangement and a double Boron-Platinum coating.

The shaft arrangement results in a true face-balance of the putter head and thus is suitable for golfers who prefer a straight, pendulous putt swing.

The bright orange sight line supports the golfer setting up on the target line.

The Borzov is made of the same highest quality Japanese steel, as the handcrafted putters by Master Yamada-san, only this putter is machine milled - but no less an outstanding tool for incomparable putting experiences.

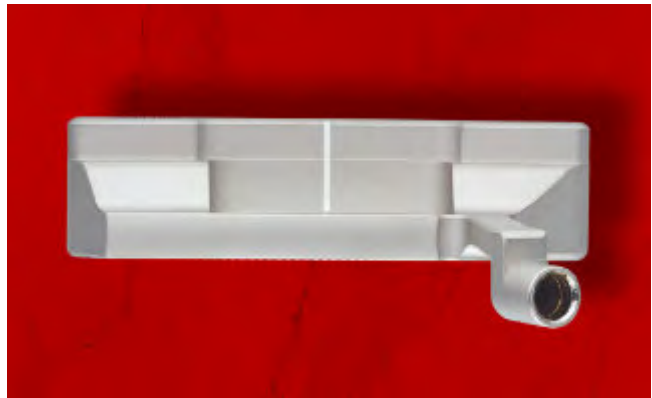
The putter, with the combination of head, shaft and grip is based on 40 years of experience in putter manufacturing.

SPECIFICATION	Shaft Ø: 9,4 mm
Loft (°)	4
Lie (°)	72
Head (g)	385
Balance	Face Balanced / 0°
Material	S20C
Surface	Double Boron-Platinum

Yamada Emperor 2

Blade Putter

Product Code: YAMEMP2



The Emperor 2 is a classic, blade design putter with a heeled hosel and a reduced glare, elegant looking double boron-platinum plating.

The shaft arrangement results in 45° toe-hang. This putter is a true allrounder and attracts golfers who prefer a classic, tidy look.

This putter is a direct descendant of the Emperor 55 - the putter used on the world record round of 55 shots on a par 71 course.

The Emperor 2 is made of the same highest quality Japanese steel, as the handcrafted putters by Master Yamada-san, only this putter is machine milled - but no less an outstanding tool for incomparable putting experiences.

The putter, with the combination of head, shaft and grip is based on 40 years of experience in putter manufacturing.

SPECIFICATION	Shaft Ø: 9,4 mm
Loft (°)	4
Lie (°)	71
Head (g)	360
Balance	Toe hang / 45°
Material	S20C
Surface	Double Boron-Platinum

Yamada Legend 7

Mallet Putter

Product Code: YAMLEG7



The Legend 7 is a mallet design putter with a heel mounted shaft.

The shaft arrangement results in an approx. 45° toe hang. Due to the mallet design, the putter has a higher moment of inertia (MOI) compared to blade putters and hence prefers a slight arc to straight pendulum putting swing.

The two, in 90° arrangement, aiming aids support setting up the putter on the target line.

The Legend 7 is made of the same highest quality Japanese steel, as the handcrafted putters by Master Yamada-san, only this putter is machine milled - but no less an outstanding tool for incomparable putting experiences.

The putter, with the combination of head, shaft and grip is based on 40 years of experience in putter manufacturing.

SPECIFICATION	Shaft Ø: 9,4 mm
Loft (°)	3
Lie (°)	72
Head (g)	370
Balance	Toe hang / 45°
Material	S20C
Surface	Burning Copper

Yamada

Stick of Life

Blade Putter

Product Code: YAMSTL



The Yamada Stick of Life is a classic blade design putter but features a centred shaft. Black-Nickel coating.

The shaft arrangement results in a moderate 30° toe-hang. This putter is very versatile and suitable for nearly all putt swings - from slight arc to straight pendulum stroke.

The orange sight line supports in setting up the putter correctly on the target.

The Stick of Life is made of the same highest quality Japanese steel, as the handcrafted putters by Master Yamada-san, only this putter is machine milled - but no less an outstanding tool for incomparable putting experiences.

A special LH edition of this putter is used by former president Barack Obama.

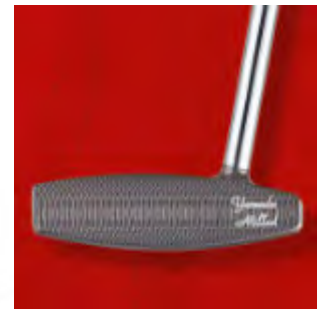
The putter, with the combination of head, shaft and grip is based on 40 years of experience in putter manufacturing.

SPECIFICATION	Shaft Ø: 9,4 mm
Loft (°)	4
Lie (°)	72
Head (g)	370
Balance	Toe hang / 30°
Material	S20C
Surface	Black Nickel

Yamada BR Turtle

Mallet Putter

Product Code: YAMBRT



The BR Turtle is a mallet design putter with a shaft mounted on the heel.

The shaft arrangement in combination with the head design results in an approx. 10° toe hang. The BR Turtle BR is therefore a versatile putter and supports a straight, pendulous putt swing but is suitable as well for slight arcs.

The BR Turtle is made of the same highest quality Japanese steel, as the handcrafted putters by Master Yamada-san, only this putter is machine milled - but no less an outstanding tool for incomparable putting experiences.

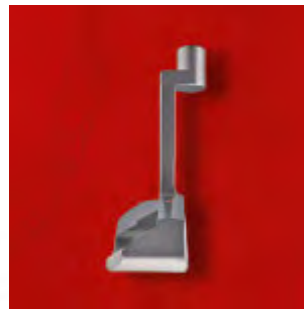
The putter, with the combination of head, shaft and grip is based on 40 years of experience in putter manufacturing.

SPECIFICATION	Shaft Ø: 9,4 mm
Loft (°)	4
Lie (°)	71
Head (g)	370
Balance	Face Balanced / 10°
Material	S20C
Surface	Black Nickel

Yamada Oldman

Blade Putter

Product Code: YAMOLD



The Oldman is a classic blade design putter with a heeled hosel. The shaft arrangement results in 30° toe hang balance.

This putter is a true all-rounder and attracts all golfers alike who prefer a classic, tidy look. Due to its low weight it is as well suitable for the older generation of golfers.

The Oldman is made of the same highest quality Japanese steel, as the handcrafted putters by Master Yamada-san, only this putter is machine milled - but no less an outstanding tool for incomparable putting experiences.

The putter, with the combination of head, shaft and grip is based on 40 years of experience in putter manufacturing.

SPECIFICATION	Shaft Ø: 9,4 mm
Loft (°)	4
Lie (°)	71
Head (g)	350
Balance	Toe Hang / 30°
Material	S20C
Surface	Black Nickel

SHAFTS

シャフト



Basiléus Shaft A-B Map

Akatsuka-san, the founder of Triphas and its own brand Basiléus has categorised his shafts in four sectors A - D. Each of the sectors is targeting a different type of swing.

With this map you can easily identify in which sector you should look for your Basiléus shaft.



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TRlαS A-B Map

A Reduced flex near the grip allowing good tip movement / flex. Suited for golfers with higher swing speeds. Typical mistake: Slice

B Reduced flex near the grip and the tip. Suited for golfers with higher swing speeds. Typical mistake: Hook

C Natural overall flex. Suited for golfers with lower swing speeds and who want to achieve distance through flex in mid-section.

D Achieving additional length by increased flex in the mid-section. The tip is relatively firm. Suited for golfers with lower swing speeds. Typical mistake: Hook

Trimming instructions (Tip Trim):

Club	Loft / #	Tip Trim
Driver		No tip trim

(Maximum tip trim: 0.5")

Club	Loft / #	Tip Trim
Woods	# 3	No tip trim
	# 4	0,25"
	# 5	0,5"
	# 7	1"
	# 9	1,5"

(Maximum tip trim: 2.5")

Club	Loft / #	Tip Trim
UT / Hybrid	17° - 19°	No tip trim
	20° - 22°	0,5"
	23° - 25°	1"

(Maximum tip trim: 2.5")

Club	Loft / #	Tip Trim
Irons		No tip trim (tapered tip)

Basiléus

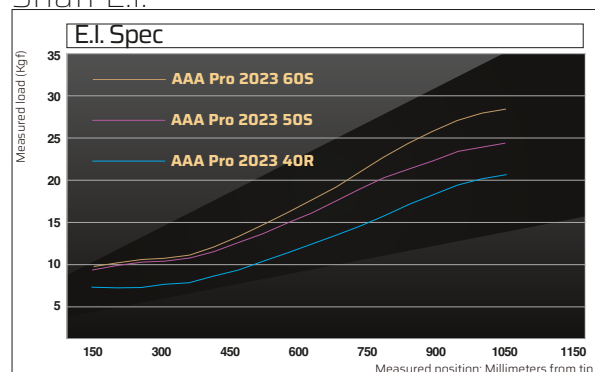
AAA Akatsuka Advanced Architecture

Limited Edition Shafts (300 pieces)

Product Code: BASAAP23



Shaft E.I.



Specification:

Model	Weight	Flex	Torque	Tip OD	Butt OD	Length	T/C	C/B	K.P.
AAA Pro 40R	48,5g	R	4,2°	8,5mm	15,2mm	1,168mm	0,56	0,58	Mid
AAA Pro 50R	55,5g	R	2,9°	8,5mm	14,9mm	1,168mm	0,63	0,65	Mid
AAA Pro 50S	59,0g	S	2,8°	8,5mm	15,1mm	1,168mm	0,61	0,64	Mid
AAA Pro 60S	68,0g	S	2,4°	8,5mm	15,3mm	1,168mm	0,58	0,60	Mid

“Continue to create new ideas!” Basiléus will do what no one has done before! This is the origin and concept of AAA - the most elite and highest quality golf shaft in the world.

After many trials, the latest heavy hitting shaft in the B-Type category was born.

The main material is a triple bias structure consisting of ultra-high elastic PAN-based 50t sheet, pitch-based 80t sheet and pitch-based 70t cross bias placed on the tip side.

This is a design that eliminates excessive torque. Toray's high-strength material T1100G is used, and various sheets with medium to ultra-high elasticity are used in a detailed design,

Furthermore, boron wire, which is a metal fiber, is used for the entire length. The B-Type design is based on high overall rigidity, and pursues stickiness and pure hitting.

The AAA2023 Pro is a shaft that follows golfers in a naive way, without any extraneous tastes, such as realization of a strong swing and impact. In recent years, the evolution of the head has been remarkable, and it is equipped with a wide range of variable adjustment mechanisms such as head balance and trajectory adjustment by weight adjustment and loft adjustment.

By combining them, it is possible to offer a wide range of proposals for "pursuing a club just for you" and the pleasure of building your ideal club.

Finish: Braiding FRSP Gold, RSP (pure silver coating) is frosted to create a metallic optic as if it were carved out of pure gold.

Basiléus

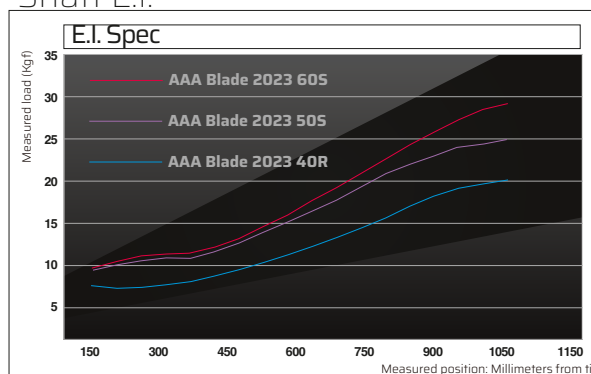
AAA Akatsuka Advanced Architecture

Limited Edition Shafts (500 pieces)

Product Code: BASAAB23



Shaft E.I.



Specification:

Model	Weight	Flex	Torque	Tip OD	Butt OD	Length	T/C	C/B	K.P.
AAA Blade 40R	48,0g	R	4,5°	8,5mm	15,3mm	1,168mm	0,56	0,57	Mid
AAA Blade 50R	54,0g	R	3,0°	8,5mm	15,2mm	1,168mm	0,59	0,61	Mid
AAA Blade 50S	58,0g	S	3,0°	8,5mm	15,3mm	1,168mm	0,62	0,64	Mid
AAA Blade 60S	67,0g	S	2,5°	8,5mm	15,2mm	1,168mm	0,61	0,59	Mid
AAA Blade 60X	69,0g	X	2,5°	8,5mm	15,2mm	1,168mm	0,60	0,61	Mid

- Full-length ultra-elastic carbon fibre + PAN based 40t with ultra-elastic 70t carbon fibres on the tip. (50-R/S/X, 60-S/X)
- 40R2/R shafts are lightweight and low torque thanks to ultra-elastic 80t and 70t hybrid carbon fibres on the tip
- 40S shafts are an optimal balance of light weight, stiffness, and durability thanks to PAN based 50t material
- Designed with the best base materials for desired specs, providing the optimal lineup for precision golfers
- The optimal lay out of materials for each model generates low torque and consistent acceleration through contact
- From butt end to middle, the shafts feel quite stiff. The sensation of explosive speed occurs only from middle to tip. All in pursuit of greater distance.
- Tailored to hard swingers looking to feel speed at the tip with stability at the hands.

Finish: Braiding FRSP (RSP (pure silver coating) is frosted to create a metallic effect that looks like it has been carved)

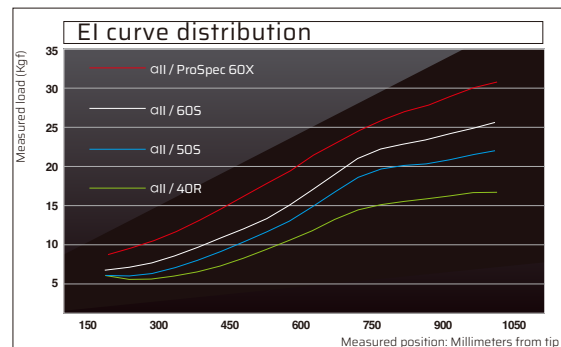
Basiléus Alpha-II

Driver & Wood Shaft

Product Code: BASAL2



Shaft E.I.



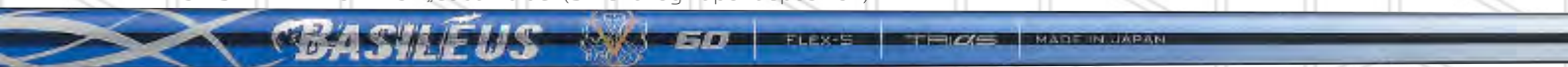
Specification:

Model	Weight	Flex	Torque	Tip OD	Butt OD	Length	T/C	C/B	K.P.
Alpha 2 40R2	46,5g	R2	3,5°	8,5mm	15,2mm	1,168mm	0,45	0,66	Low
Alpha 2 40R	48,0g	R	3,5°	8,5mm	15,2mm	1,168mm	0,47	0,69	Low
Alpha 2 40S	48,5g	S	3,5°	8,5mm	15,2mm	1,168mm	0,47	0,69	Low
Alpha 2 50R	55,5g	R	2,9°	8,5mm	15,3mm	1,168mm	0,45	0,66	Low
Alpha 2 50S	58,0g	S	2,9°	8,5mm	15,4mm	1,168mm	0,43	0,67	Low
Alpha 2 50X	59,0g	X	2,9°	8,5mm	15,5mm	1,168mm	0,45	0,68	Low
Alpha 2 60S	63,5g	S	2,6°	8,5mm	15,2mm	1,168mm	0,45	0,66	Low
Alpha 2 60X	65,5g	X	2,4°	8,5mm	15,2mm	1,168mm	0,47	0,67	Low
Alpha 2 45R2	49,5g	R2	3,1°	8,5mm	15,2mm	1,118mm	0,50	0,70	Low
Alpha 2 45R	49,5g	R	3,0°	8,5mm	15,2mm	1,118mm	0,50	0,66	Low
Alpha 2 45S	51,5g	S	3,0°	8,5mm	15,2mm	1,118mm	0,50	0,69	Low
Alpha 2 55R	56,5g	R	3,0°	8,5mm	15,2mm	1,118mm	0,50	0,65	Low
Alpha 2 55S	57,0g	S	2,5°	8,5mm	15,4mm	1,118mm	0,47	0,66	Low
Alpha 2 55X	60,0g	X	2,5°	8,5mm	15,5mm	1,118mm	0,47	0,66	Low
Alpha 2 65S	66,5g	S	2,3°	8,5mm	15,mm	1,118mm	0,46	0,65	Low
Alpha 2 65X	69,0g	X	2,3°	8,5mm	15,4mm	1,118mm	0,47	0,65	Low

A-Sector shaft for golfers with higher swing speeds and stiffer tip to counteract slicing.

- Full-length ultra-elastic carbon fibre and PAN based 40t with ultra-elastic 70t carbon fibres on the tip. (50-R/S/X, 60-S/X)
- 40R2/R shafts are lightweight and low torque thanks to ultra-elastic 80t and 70t hybrid carbon fibres on the tip
- 40S shafts are an optimal balance of light weight, stiffness, and durability thanks to PAN based 50t material
- Designed with the best base materials for desired specs, providing the optimal lineup for precision golfers
- The optimised lay out generates low torque and consistent acceleration through contact
- From butt end to middle, the shafts feel quite stiff. The sensation of explosive speed occurs only from middle to tip. All in pursuit of greater distance
- Tailored to hard swingers looking to feel speed at the tip with stability at the hands

Finish: S-PMP mirror finish „Cobalt blue“ (Silver alloy vapor deposition)



Basiléus Beta-II

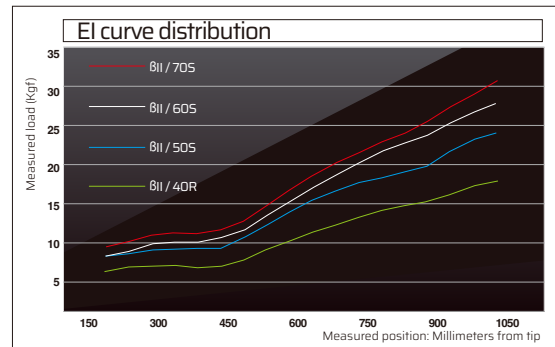
Driver & Wood Shaft

Product Code: BASBE2



BASILÉUS *B^{Ver II}*

Shaft E.I.



Specification:

Model	Weight	Flex	Torque	Tip OD	Butt OD	Length / Parallel	T/C	C/B	K.P.
Beta II 40R	47.0g	R	3.5°	9.5mm	15.2mm	1168mm / 80mm	0.64	0.67	Mid
Beta II 40S	48.0g	S	3.5°	9.5mm	15.2mm	1168mm / 80mm	0.67	0.68	Mid
Beta II 40X	49.5g	X	3.5°	9.5mm	15.2mm	1168mm / 80mm	0.66	0.70	Mid
Beta II 50R	55.0g	R	3.2°	9.5mm	15.3mm	1168mm / 80mm	0.61	0.68	Mid
Beta II 50S	56.5g	S	3.2°	9.5mm	15.3mm	1168mm / 80mm	0.62	0.70	Mid
Beta II 50X	59.0g	X	3.2°	9.5mm	15.3mm	1168mm / 80mm	0.60	0.67	Mid
Beta II 60S	66.5g	S	2.7°	9.5mm	15.5mm	1168mm / 80mm	0.60	0.64	Mid
Beta II 60X	68.0g	X	2.7°	9.5mm	15.3mm	1168mm / 80mm	0.61	0.64	Mid
Beta II 70S	76.0g	S	2.3°	9.5mm	15.4mm	1168mm / 80mm	0.60	0.61	Mid
Beta II 70X	78.5g	X	2.3°	9.5mm	15.5mm	1168mm / 80mm	0.61	0.64	Mid

The shaft for hard hitters. Hit hard with control.

- Full-length ultra-elastic 80t carbon fibre + PAN based 40t with ultra-elastic 70t carbon fibre material on the tip (50-R/S/X, 60-S/X, 70-S/X)
- 40-R/S/X shafts are an optimal balance of light weight, stiffness, and durability thanks to a PAN based 50t sheet
- Designs with the best base materials for the desired specs result in the optimal lineup for precision golfers
- The optimal lay out of materials for each model creates low torque and consistent acceleration through contact
- The shafts feel quite stiff from butt to tip. Hit hard and swing through with abandon High-level control at impact
- Tailored to power hitters looking to feel speed at the tip with stability at the hands

Finish: FRSP matte finish „Graphite red“



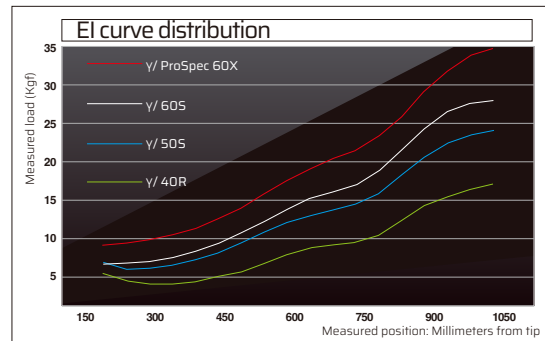
Basiléus Gamma

Driver & Wood Shaft

Product Code: BASGA



Shaft E.I.



Specification:

Model	Weight	Flex	Torque	Tip OD	Butt OD	Length	T/C	C/B	K/P
Gamma 40R2	48,5g	R2	3,6°	8,5mm	15,2mm	1,168mm	0,43	0,49	Low
Gamma 40R	48,5g	R	3,5°	8,5mm	15,3mm	1,168mm	0,46	0,52	Low
Gamma 50R	56,0g	R	3,0°	8,5mm	15,5mm	1,168mm	0,43	0,56	Low
Gamma 50S	57,0g	S	3,0°	8,5mm	15,6mm	1,168mm	0,44	0,57	Low
Gamma 50X	59,5g	X	2,9°	8,5mm	15,6mm	1,168mm	0,44	0,57	Low
Gamma 60S	66,0g	S	2,4°	8,5mm	15,3mm	1,168mm	0,45	0,54	Low
Gamma 60X	68,5g	X	2,4°	8,5mm	15,4mm	1,168mm	0,46	0,55	Low
Gamma 45R2	49,5g	R2	4,0°	8,5mm	15,1mm	1,118mm	0,41	0,50	Low
Gamma 45R	49,5g	R	4,0°	8,5mm	15,1mm	1,118mm	0,44	0,53	Low
Gamma 55R	56,5g	R	3,7°	8,5mm	15,1mm	1,118mm	0,47	0,52	Low
Gamma 55S	57,0g	S	3,7°	8,5mm	15,1mm	1,118mm	0,49	0,51	Low
Gamma 55X	60,0g	X	3,6°	8,5mm	15,0mm	1,118mm	0,48	0,55	Low
Gamma 65S	66,5g	S	2,9°	8,5mm	15,4mm	1,118mm	0,46	0,54	Low
Gamma 65X	69,0g	X	2,9°	8,5mm	15,4mm	1,118mm	0,46	0,55	Low

Ultra elastic 80t & 70t carbon fiber delivers consistent acceleration through contact from butt end to tip.

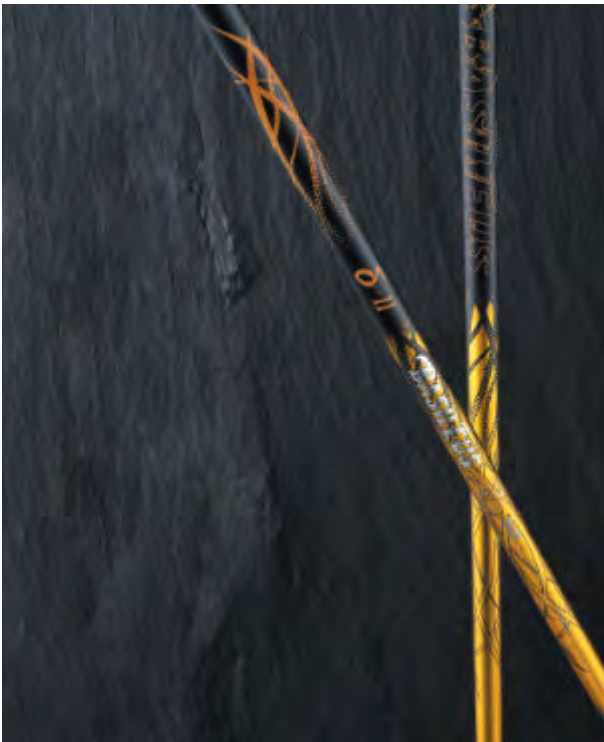
- Featuring full-length ultra-elastic 80t hybrid carbon fiber + ultra-elastic 70t carbon fiber sheet at the tip
- The materials delivers low torque and consistent acceleration through impact
- A model made for distance . full-length stiffness with uninterrupted acceleration from butt to tip, yet a palpable sensation of speed at the tip
- Tailored to technical golfers who focus on swing rhythm and tempo

Finish: FRSP matte finish „Erbium green“

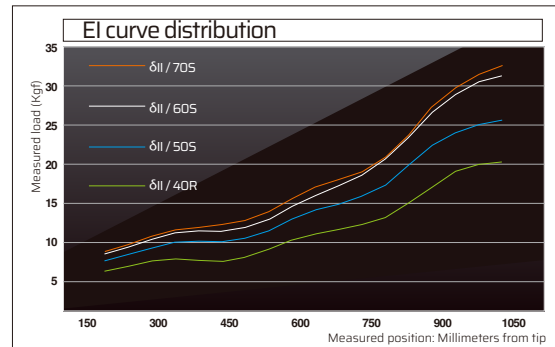
Basiléus Delta-2

Driver & Wood Shaft

Product Code: BASDE2



Shaft E.I.



Specification:

Model	Weight	Flex	Torque	Tip OD	Butt OD	Length / Parallel	T/C	C/B	K.P.
Delta 2 40R	47.5g	R	3.5°	9.5mm	15.2mm	1168mm / 80mm	0.69	0.58	Mid-High
Delta 2 40S	48.0g	S	3.5°	9.5mm	15.2mm	1168mm / 80mm	0.65	0.59	Mid-High
Delta 2 40X	49.0g	X	3.5°	9.5mm	15.2mm	1168mm / 80mm	0.65	0.60	Mid-High
Delta 2 50R	54.5g	R	3.3°	9.5mm	15.4mm	1168mm / 80mm	0.67	0.54	Mid-High
Delta 2 50S	56.5g	S	3.3°	9.5mm	15.4mm	1168mm / 80mm	0.67	0.57	Mid-High
Delta 2 50X	58.5g	X	3.3°	9.5mm	15.4mm	1168mm / 80mm	0.65	0.56	Mid-High
Delta 2 60S	65.0g	S	2.9°	9.5mm	15.4mm	1168mm / 80mm	0.66	0.53	Mid-High
Delta 2 60X	67.0g	X	2.9°	9.5mm	15.4mm	1168mm / 80mm	0.69	0.55	Mid-High
Delta 2 70S	75.0g	S	2.5°	9.5mm	15.4mm	1168mm / 80mm	0.63	0.55	Mid-High
Delta 2 70X	77.0g	X	2.5°	9.5mm	15.4mm	1168mm / 80mm	0.62	0.54	Mid-High

Innovation in the main materials have created an even more advanced D-Type premium shaft.

- Double-bias structure. Pitch based ultra-elastic 80t carbon fiber + Pan based ultra-elastic 40t carbon fiber
- Clubface twisting controlled with substantially lower torque than earliest models
- The new design delivers a more easily perceptible feel of the double-kick point
- Tailored to technical golfers with moderate swing speeds

Finish: FRSP matte finish „Graphite yellow“



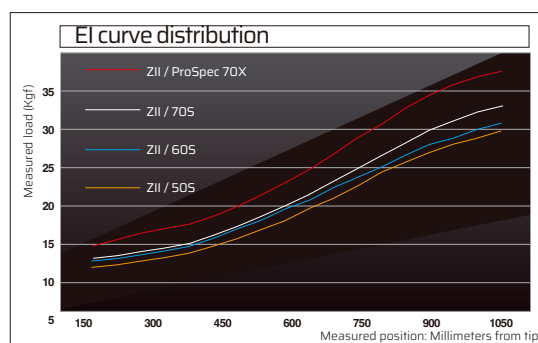
Basiléus Zeta-2

Driver & Wood Shaft

Product Code: BASZE2



Shaft E.I.



Specification:

Model	Weight	Flex	Torque	Tip OD	Butt OD	Length	T/C	C/B	K.P.
ZII 50R	54,0g	R	4,1°	8,5mm	15,0mm	1,168mm	0,59	0,61	Mid
ZII 50S	58,5g	S	4,0°	8,5mm	15,1mm	1,168mm	0,56	0,60	Mid
ZII 50X	59,0g	X	4,0°	8,5mm	15,1mm	1,168mm	0,58	0,61	Mid
ZII 60S	64,5g	S	3,3°	8,5mm	15,0mm	1,168mm	0,57	0,63	Mid
ZII 60X	66,5g	X	3,3°	8,5mm	15,0mm	1,168mm	0,57	0,63	Mid
ZII 70S	73,5g	S	2,6°	8,5mm	15,2mm	1,168mm	0,57	0,60	Mid
ZII 70X	75,5g	X	2,6°	8,5mm	15,2mm	1,168mm	0,57	0,60	Mid
ZII 55R	56,5g	R	3,7°	8,5mm	15,0mm	1,118mm	0,60	0,60	Mid
ZII 55S	60,5g	S	3,7°	8,5mm	15,1mm	1,118mm	0,59	0,61	Mid
ZII 55X	62,0g	X	3,6°	8,5mm	15,1mm	1,118mm	0,59	0,60	Mid
ZII 65S	67,0g	S	3,6°	8,5mm	15,0mm	1,118mm	0,61	0,61	Mid
ZII 65X	68,5g	X	3,5°	8,5mm	15,0mm	1,118mm	0,61	0,61	Mid
ZII 75S	74,0g	S	2,9°	8,5mm	15,2mm	1,118mm	0,64	0,62	Mid
ZII 75X	76,5g	X	2,9°	8,5mm	15,2mm	1,118mm	0,65	0,62	Mid

Premium full boron wire shaft with real silver plating.

- Full-length PAN based ultra-elastic 50t carbon fiber and boron wire
- 50 R/S/X shafts feature the latest 50t lightweight sheet
- Tip reinforcement features the next-most elastic cloth to increase the confidence for more aggressive swings
- Advances in production equipment produce a more perceptible feeling at the hands without changing the feel of the boron
- Advance Basileus Z models for dyed-in-the-wool power hitters

Finish: RSR finish „Stone black“ (crackled, high-glossy real silver plating)



Basiléus

Tri: Fiamma

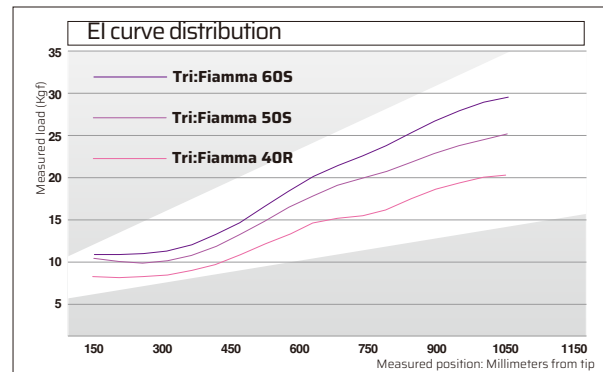
Driver & Wood Shaft

Product Code: BASFI3



Tri:Fiamma

Shaft E.I.



Specification:

Model	Weight	Flex	Torque	Tip OD	Butt OD	Length/ Parallel Tip	T/C	C/B	K.P.
Tri:Fiamma 40R2	45,0g	R2	3,7°	8,5mm	15,0mm	1,168mm/ 50mm	0,48	0,71	Mid-Low
Tri:Fiamma 40R	48,0g	R	3,7°	8,5mm	15,2mm	1,168mm/ 50mm	0,50	0,68	Mid-Low
Tri:Fiamma 40S	49,5g	S	3,7°	8,5mm	15,2mm	1,168mm/ 50mm	0,50	0,70	Mid-Low
Tri:Fiamma 50R	53,0g	R	3,1°	8,5mm	15,3mm	1,168mm/ 80mm	0,48	0,67	Mid-Low
Tri:Fiamma 50S	55,5g	S	3,1°	8,5mm	15,3mm	1,168mm/ 80mm	0,49	0,72	Mid-Low
Tri:Fiamma 50X	59,0g	X	3,0°	8,5mm	15,5mm	1,168mm/ 80mm	0,50	0,70	Mid-Low
Tri:Fiamma 60S	65,5g	S	2,7°	8,5mm	15,2mm	1,168mm/ 80mm	0,50	0,66	Mid-Low
Tri:Fiamma 60X	67,0g	X	2,7°	8,5mm	15,2mm	1,168mm/ 80mm	0,49	0,66	Mid-Low

Tri:Fiamma shafts featuring a fusion of PAN based ultra-elastic 50t carbon fiber with a further strengthened sensation of speed at the tip, the hallmark of A-Type shafts.

- A New design with full-length Pan based ultra-elastic 50t carbon fiber
- The tips on the premium models feature ultra-elastic 70t bias carbon fiber
- An exhilarating swing experience thanks to the sensation of speed from the shaft
- Ultra-elastic fibers enabling the low torque design that delivers improved consistency of direction
- Tailored to technical golfers who focus on swing rhythm and tempo.

Finish: Effective structure purple (New developed multi-stage coating technology which gives unique colour changing effect)



Basiléus Tri: Leggero

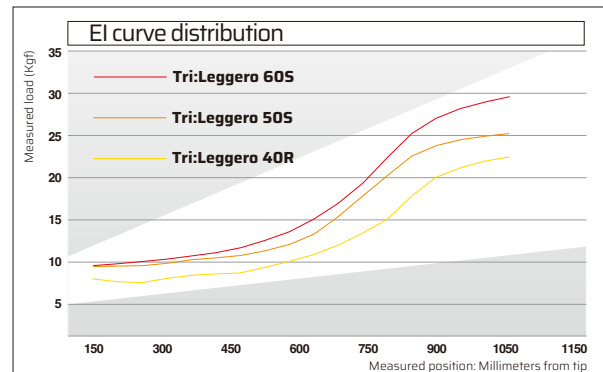
Driver & Wood Shaft

Product Code: BASLE3



Tri: Leggero

Shaft E.I.



Specification:

Model	Weight	Flex	Torque	Tip OD	Butt OD	Length/ Parallel Tip	T/C	C/B	K.P.
Tri:Leggero 40R2	46,5g	R2	3,7°	8,5mm	15,3mm	1,168mm/ 50mm	0,75	0,44	Mid-High
Tri:Leggero 40R	49,0g	R	3,7°	8,5mm	15,3mm	1,168mm/ 50mm	0,70	0,46	Mid-High
Tri:Leggero 40S	49,5g	S	3,7°	8,5mm	15,4mm	1,168mm/ 50mm	0,66	0,47	Mid-High
Tri:Leggero 50R	55,5g	R	3,1°	8,5mm	15,5mm	1,168mm/ 80mm	0,70	0,47	Mid-High
Tri:Leggero 50S	57,5g	S	3,1°	8,5mm	15,5mm	1,168mm/ 80mm	0,70	0,49	Mid-High
Tri:Leggero 50X	59,5g	X	3,1°	8,5mm	15,5mm	1,168mm/ 80mm	0,65	0,51	Mid-High
Tri:Leggero 60S	66,0g	S	2,7°	8,5mm	15,2mm	1,168mm/ 80mm	0,69	0,49	Mid-High
Tri:Leggero 60X	67,5g	X	2,7°	8,5mm	15,2mm	1,168mm/ 80mm	0,66	0,51	Mid-High

Announcing the third generation of Basileus Leggero.

Tri Leggero shafts feature a fusion of PAN based ultra-elastic 50t carbon fiber with a softer butt end and an even stronger sensation of stiffness at the tip, the hallmarks of D-type shafts

- A new design with full-length PAN based ultra-elastic 50t carbon fiber
- The tips on the premium models feature ultra-elastic 70t bias carbon fiber
- Emphasis placed on facilitating the timing of the top of the back swing, which comes from the softness of the shaft at the hands
- Ultra-elastic fibers underlie the low torque design that improved consistency of direction
- Tailored to technical golfers who use wrist work to hit hard and control

Finish: Long layered red (New developed multi-stage coating technology which gives unique colour changing effect)



Basiléus Tri: Spada

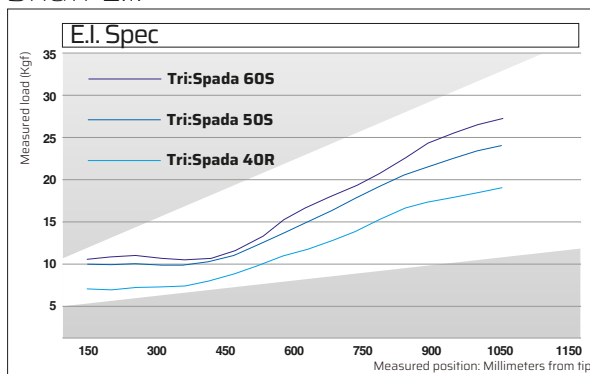
Driver & Wood Shaft

Product Code: BASSP3



Tri:Spada

Shaft E.I.



Specification:

Model	Weight	Flex	Torque	Tip OD	Butt OD	Length/ Parallel Tip	T/C	C/B	K.P.
Tri:Spada 40R2	45.0g	R2	3.8°	8.5mm	15.1mm	1.168mm/ 50mm	0.70	0.63	Mid-High
Tri:Spada 40R	49.0g	R	3.7°	8.5mm	15.3mm	1.168mm/ 50mm	0.63	0.63	Mid-High
Tri:Spada 40S	49.5g	S	3.7°	8.5mm	15.3mm	1.168mm/ 50mm	0.65	0.61	Mid-High
Tri:Spada 50R	54.5g	R	3.2°	8.5mm	15.3mm	1.168mm/ 80mm	0.75	0.63	Mid-High
Tri:Spada 50S	57.5g	S	3.2°	8.5mm	15.3mm	1.168mm/ 80mm	0.71	0.64	Mid-High
Tri:Spada 50X	59.0g	X	3.2°	8.5mm	15.4mm	1.168mm/ 80mm	0.67	0.64	Mid-High
Tri:Spada 60S	66.5g	S	2.9°	8.5mm	15.1mm	1.168mm/ 80mm	0.70	0.63	Mid-High
Tri:Spada 60X	68.5g	X	2.9°	8.5mm	15.1mm	1.168mm/ 80mm	0.68	0.64	Mid-High

先 = kick point low
中 = kick point mid
元 = kick point high

Adopting PAN-based ultra-high elasticity 50t material, it is a characteristic of the B-Type model, from the hand to the tip.

"Tri:Spada" that combines high rigidity, low torque to eliminate blurring, and high strength.

- A new design that uses 50t PAN-based ultra-high-elasticity carbon fiber for the entire length
- Adoption of ultra-high elasticity 70t cross bias to the tip adopted in the premium model
- Linear behavior that follows all movements from take-back to finish
- A feeling of high rigidity to be able to hit which eliminated all the extra movement
- Improvement of directionality by "low torque design" produced by ultra-high elastic fiber
- We match pure hard hitter creating impact at own timing

Finish: Night blue (New developed multi-stage coating technology which gives unique colour changing effect)

BASILÉUS 60 FLEX 5 TRI:5 MADE IN JAPAN

Basiléus Tri: Zaffiro

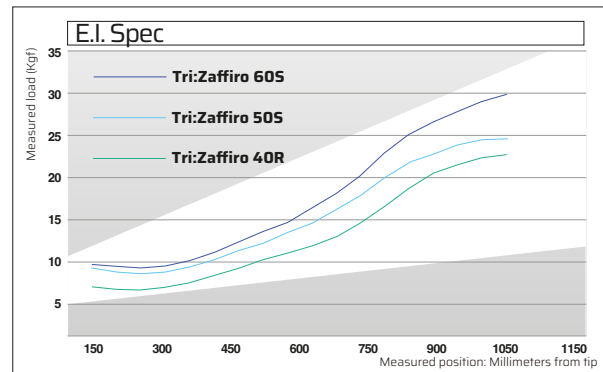
Driver & Wood Shaft

Product Code: BASZA3



Tri:Zaffiro

Shaft E.I.



Specification:

Model	Weight	Flex	Torque	Tip OD	Butt OD	Length/ Parallel Tip	T/C	C/B	K.P.
Tri:Zaffiro 40R2	46,0g	R2	3,7°	8,5mm	15,2mm	1,168mm/ 50mm	0,49	0,47	Low
Tri:Zaffiro 40R	49,0g	R	3,7°	8,5mm	15,4mm	1,168mm/ 50mm	0,48	0,49	Low
Tri:Zaffiro 40S	49,0g	S	3,7°	8,5mm	15,3mm	1,168mm/ 50mm	0,49	0,50	Low
Tri:Zaffiro 50R	55,5g	R	3,1°	8,5mm	15,4mm	1,168mm/ 80mm	0,54	0,50	Low
Tri:Zaffiro 50S	56,5g	S	3,1°	8,5mm	15,5mm	1,168mm/ 80mm	0,54	0,56	Low
Tri:Zaffiro 50X	59,5g	X	3,1°	8,5mm	15,5mm	1,168mm/ 80mm	0,54	0,56	Low
Tri:Zaffiro 60S	66,0g	S	2,6°	8,5mm	15,2mm	1,168mm/ 80mm	0,54	0,53	Low
Tri:Zaffiro 60X	67,0g	X	2,6°	8,5mm	15,3mm	1,168mm/ 80mm	0,51	0,54	Low

先 = kick point low
中 = kick point mid
元 = kick point high

After ten years of development, we introduce the third generation of Zaffiro shaft.

Adopting PAN-based ultra-high-elasticity 50t material, the Zaffiro is a characteristic C-Type shaft.

"Tri: Zaffiro" that combines evolution of flowing movement, low torque that suppresses blurring, and high strength. A new design that uses PAN-based ultra-high-modulus 50t carbon fiber for the entire length.

- Adoption of ultra-high elasticity 70t cross bias to the tip adopted in the premium model
- Pursuing the power of transmitting stress from the hand to the tip, which starts after switching = "running feeling"
- High trajectory design
- Improvement of directionality by "low torque design" produced by ultra-high elastic fiber
- It matches the technical swinger who makes the shaft work as much as possible in the body turn

Finish: Turquoise (New developed multi-stage coating technology which gives unique colour changing effect)

Basiléus Raffina

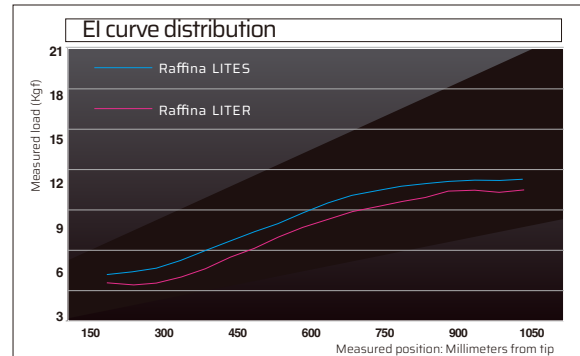
Driver Shaft

Product Code: BASRA



Raffina

Shaft E.I.



Specification:

Model	Weight	Flex	Torque	Tip OD	Butt OD	Length	T/C	C/B	K.P.
Raffina LITE R	33.5g	Lite R	6,2°	8,5mm	14,8mm	1,168mm	0,41	0,79	Low
Raffina LITE S	35.5g	Lite S	6,1°	8,5mm	14,9mm	1,168mm	0,49	0,82	Low-Mid

Ultra-light weight that embodies performance.

- Ultra-light weight shafts with narrower head speed ranges :

LITE-R 30-33 m/s (67-73 mph / 108 - 117 km/h)

LITE-S 35-37 m/s (max. 82 mph / 132 km/h)

- The A-type design for extra distance and high trajectory, originated from a B-type design common among ultra-light weight models
- With Extra twisting eliminated to the fullest extent possible, low torque design delivers improved consistency of direction.
- Automatic shaft action design tailored to ladies and seniors seeking high trajectory and distance
- High-brightness silver coating designed and applied with weight-saving thin film coating



Basiléus

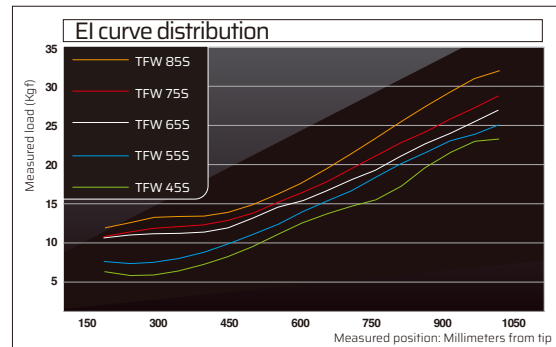
TFW

Fairway Wood Shaft

Product Code: BASTFW



Shaft E.I.



Specification:

Model	Weight	Flex	Torque	Tip OD	Butt OD	Length/Parallel Tip	T/C	C/B	K.P.
TFW 45R2	47.0g	R2	4.3°	8.5mm	15.4mm	1143mm/100mm	0.40	0.52	Super/Low
TFW 45R	50.5g	R	4.2°	8.5mm	15.5mm	1143mm/100mm	0.43	0.52	Super/Low
TFW 45S	52.5g	S	4.1°	8.5mm	15.6mm	1143mm/100mm	0.43	0.56	Low
TFW 55R	57.5g	R	3.5°	8.5mm	15.5mm	1143mm/100mm	0.50	0.59	Mid-Low
TFW 55S	61.5g	S	3.5°	8.5mm	15.6mm	1143mm/100mm	0.50	0.59	Mid-Low
TFW 55X	62.5g	X	3.5°	8.5mm	15.6mm	1143mm/100mm	0.50	0.61	Mid-Low
TFW 65R	67.5g	R	3.4°	8.5mm	15.2mm	1143mm/100mm	0.70	0.61	Mid-High
TFW 65S	70.0g	S	3.4°	8.5mm	15.1mm	1143mm/100mm	0.70	0.63	Mid-High
TFW 65X	72.0g	X	3.4°	8.5mm	15.2mm	1143mm/100mm	0.69	0.62	Mid-High
TFW 75S	79.5g	S	3.1°	8.5mm	15.6mm	1143mm/100mm	0.69	0.61	Mid-High
TFW 75X	82.0g	X	3.1°	8.5mm	15.7mm	1143mm/100mm	0.70	0.60	Mid-High
TFW 85S	87.0g	S	3.0°	8.5mm	15.3mm	1143mm/100mm	0.73	0.59	High
TFW 85X	88.0g	X	3.0°	8.5mm	15.3mm	1143mm/100mm	0.70	0.61	High

TFW (Triphas Fairway Woods) are designed with AB-MAP positions optimized for golfers' needs, which we have identified over 10 years history.

Flex and acceleration through contact are the focus for golfers who need lighter shafts., we provide a sensation of stiffness that instills confidence for more aggressive swings. Our fairway woods are designed specially to offer optimal solutions to a wider range of golfers.

With the trove of data from the past 10 years, we are well positioned to provide shafts to golfers that match their driver shafts as well.

- The optimal material mix is used for each weight range, with PAN based 40t carbon fiber as the main material
- The design highlights acceleration through contact for golfers who need light weight shafts. *45/55 series
- Heavier shafts feature a higher stiffness for more aggressive swings
- Extensive lineup up of different weights and flex covers an impressive range of needs
- Tip trimming up to 2.5 inches for all models, with ample room for professional adjustment to accommodate a broader range of golfers

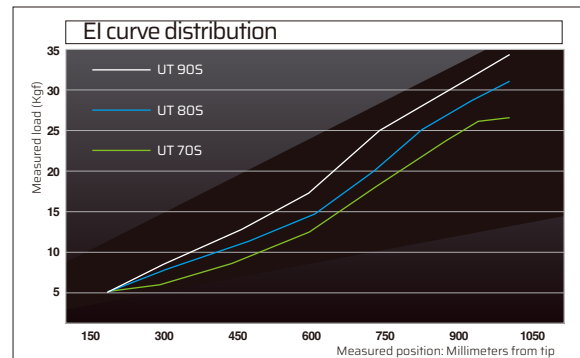
Basiléus UT

Utility / Hybrid Shaft

Product Code: BASBOUT



UT Shaft E.I.



Specification:

Model	Weight	Flex	Torque	Tip OD	Butt OD	Length / Parallel	T/C	C/B	K.P.
UT 60R	61.5g	R	3.5°	9.0mm	14.6mm	1067mm/90mm	0.59	0.54	Low
UT 60SR	65.0g	SR	3.5°	9.0mm	14.7mm	1067mm/90mm	0.59	0.55	Low
UT 60S	69.0g	S	3.5°	9.0mm	14.9mm	1067mm/90mm	0.58	0.58	Low
UT 70SR	71.0g	SR	3.3°	9.0mm	15.2mm	1067mm/90mm	0.55	0.53	Low
UT 70S	72.0g	S	3.2°	9.0mm	15.2mm	1067mm/90mm	0.57	0.53	Low
UT 70X	75.0g	X	3.2°	9.0mm	15.2mm	1067mm/90mm	0.57	0.55	Low
UT 80S	83.0g	S	2.9°	9.0mm	15.5mm	1067mm/90mm	0.59	0.56	Low
UT 80X	85.0g	X	2.9°	9.0mm	15.5mm	1067mm/90mm	0.56	0.57	Low
UT 90S	91.0g	S	2.7°	9.0mm	15.6mm	1067mm/90mm	0.58	0.55	Low
UT 90X	93.0g	X	2.7°	9.0mm	15.8mm	1067mm/90mm	0.56	0.58	Low

Another tour winning shaft.

Introducing the Basiléus UT shaft with great control and playability.

Incredible resilience, produced by the full-length boron composite. This shaft lets you shoot the ball out of any lie and hit your mark.

A multifunctional utility shaft.

- Boron is used over the entire length to deliver playability and resilience, letting you to hit the ball far
- Excellent manipulability lets you to catch the ball squarely and drop it where you want
- The weight range changes the shaft's characteristics, letting you hit your line
- Choose the best specs to fit your needs from our extensive lineup



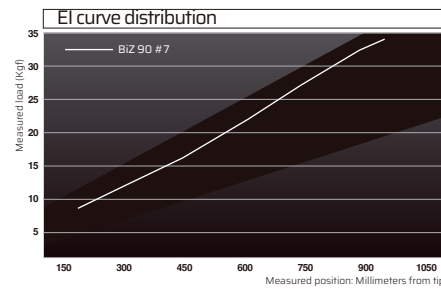
Basiléus BiZ

Iron Shaft

Product Code: BASBOIR



Shaft E.I.



Specification:

Model	Weight	Flex	Torque	Tip OD	Butt OD	Length	T/C	C/B	KP
BiZ 70 # 4	70.5g	R	2.7°	9.0Tmm	14.9mm	978mm	0.65	0.65	Mid
BiZ 70 # 5	70.5g	R	2.7°	9.0Tmm	14.9mm	965mm	0.65	0.64	Mid
BiZ 70 # 6	71.0g	R	2.6°	9.0Tmm	15.0mm	953mm	0.64	0.62	Mid
BiZ 70 # 7	71.5g	R	2.6°	9.0Tmm	15.0mm	940mm	0.65	0.62	Mid
BiZ 70 # 8	71.5g	R	2.6°	9.0Tmm	15.0mm	927mm	0.66	0.68	Mid
BiZ 70 # 9	72.5g	R	2.5°	9.0Tmm	15.1mm	915mm	0.67	0.63	Mid
BiZ 70 W	72.5g	R	2.4°	9.0Tmm	15.1mm	902mm	0.68	0.63	Mid
BiZ 70 # 4	73.5g	S	2.7°	9.0Tmm	15.1mm	978mm	0.64	0.61	Mid
BiZ 70 # 5	73.5g	S	2.6°	9.0Tmm	15.1mm	965mm	0.64	0.66	Mid
BiZ 70 # 6	74.5g	S	2.5°	9.0Tmm	15.1mm	953mm	0.66	0.62	Mid
BiZ 70 # 7	74.5g	S	2.5°	9.0Tmm	15.1mm	940mm	0.67	0.63	Mid
BiZ 70 # 8	75.0g	S	2.5°	9.0Tmm	15.1mm	927mm	0.65	0.64	Mid
BiZ 70 # 9	75.0g	S	2.4°	9.0Tmm	15.1mm	915mm	0.66	0.64	Mid
BiZ 70 W	75.5g	S	2.4°	9.0Tmm	15.1mm	902mm	0.67	0.65	Mid
BiZ 90 # 4	89.0g	S	2.3°	9.0Tmm	15.6mm	978mm	0.65	0.65	Mid
BiZ 90 # 5	89.0g	S	2.3°	9.0Tmm	15.5mm	965mm	0.64	0.64	Mid
BiZ 90 # 6	90.0g	S	2.2°	9.0Tmm	15.6mm	953mm	0.65	0.65	Mid
BiZ 90 # 7	90.0g	S	2.2°	9.0Tmm	15.5mm	940mm	0.66	0.66	Mid
BiZ 90 # 8	90.0g	S	2.1°	9.0Tmm	15.5mm	927mm	0.66	0.66	Mid
BiZ 90 # 9	90.0g	S	2.1°	9.0Tmm	15.6mm	915mm	0.68	0.68	Mid
BiZ 90 W	91.0g	S	2.0°	9.0Tmm	15.4mm	902mm	0.68	0.66	Mid

Introducing an unrivalled full boron fibre iron shaft. Probably the most exclusive ever.

Known as the BiZ, it offers a unique sensation that allows you to strike the ball along the exact path you imagine.

- Through control of its unique characteristics, this type of shaft offers great control and playability
- The shaft weight of each length has been kept approximately the same to deliver a consistent swing feel
- Delivers the precision sought by high-level golfers to hit for accuracy and distance
- With a mild impact feel and excellent usability, the shaft's performance is geared towards competitive golfers (mid - low handicap)



Basiléus BTU / BTi

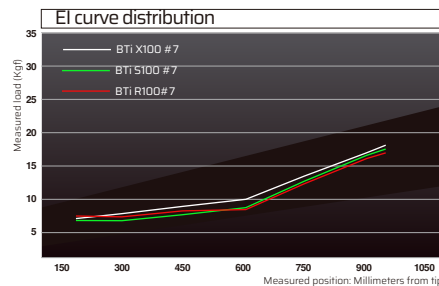
Utility & Iron Shaft

Product Code: BASTOUT & BASTOIR



BTU BTi

Shaft E.I.



Specification:

Model	Weight	Flex	Torque	Tip OD	Butt OD	Length / Parallel	T/C	C/B	KP
BTU R100	102.0g	R	2.2°	9.0mm	15.6mm	1042mm/90mm	0.76	0.56	High
BTU S100	104.0g	S	2.2°	9.0mm	15.7mm	1042mm/90mm	0.74	0.53	High
BTU X100	107.0g	X	2.2°	9.0mm	15.9mm	1042mm/90mm	0.75	0.54	High
BTi R100 #4	99.5g	R	2.0°	9.0Tmm	15.4mm	978mm	0.87	0.57	High
BTi R100 #5	99.5g	R	2.0°	9.0Tmm	15.4mm	965mm	0.83	0.61	High
BTi R100 #6	99.5g	R	1.9°	9.0Tmm	15.3mm	953mm	0.86	0.57	High
BTi R100 #7	99.5g	R	1.8°	9.0Tmm	15.3mm	940mm	0.83	0.57	High
BTi R100 #8	99.5g	R	1.7°	9.0Tmm	15.7mm	927mm	0.85	0.59	High
BTi R100 #9	99.5g	R	1.7°	9.0Tmm	15.4mm	915mm	0.83	0.58	High
BTi R100 W	99.5g	R	1.6°	9.0Tmm	15.4mm	902mm	0.83	0.57	High
BTi S100 #4	102.0g	S	2.1°	9.0Tmm	15.5mm	978mm	0.80	0.61	High
BTi S100 #5	102.0g	S	2.0°	9.0Tmm	15.6mm	965mm	0.81	0.59	High
BTi S100 #6	102.0g	S	2.0°	9.0Tmm	15.3mm	953mm	0.81	0.60	High
BTi S100 #7	102.0g	S	1.9°	9.0Tmm	15.4mm	940mm	0.76	0.59	High
BTi S100 #8	102.0g	S	1.8°	9.0Tmm	15.5mm	927mm	0.78	0.59	High
BTi S100 #9	102.0g	S	1.8°	9.0Tmm	15.5mm	915mm	0.81	0.61	High
BTi S100 W	102.0g	S	1.7°	9.0Tmm	15.5mm	902mm	0.82	0.64	High
BTi X100 #4	104.5g	X	1.9°	9.0Tmm	15.6mm	978mm	0.83	0.59	High
BTi X100 #5	104.5g	X	1.9°	9.0Tmm	15.5mm	965mm	0.82	0.61	High
BTi X100 #6	104.5g	X	1.8°	9.0Tmm	15.4mm	953mm	0.79	0.60	High
BTi X100 #7	104.5g	X	1.8°	9.0Tmm	15.3mm	940mm	0.83	0.63	High
BTi X100 #8	104.5g	X	1.7°	9.0Tmm	15.4mm	927mm	0.86	0.65	High
BTi X100 #9	104.5g	X	1.6°	9.0Tmm	15.5mm	915mm	0.84	0.65	High
BTi X100 W	104.5g	X	1.6°	9.0Tmm	15.4mm	902mm	0.90	0.61	High

Precise high trajectory delivered by the low torque design combined with tip high stiffness to add pleasing soft feel at the hands.

- Low torque design based on a double bias structure
- The design highlights tip stiffness and surprisingly soft feel for a 100g shaft
- Enjoy high launch angles that belie the stiffness of the tip
- A uniform swing experience thanks to the Flat-Flex design for all irons
- Engineered smooth trajectory variation between the different clubs - from mid trajectory for long irons to high trajectory for short irons



Basiléus BRU / BRi

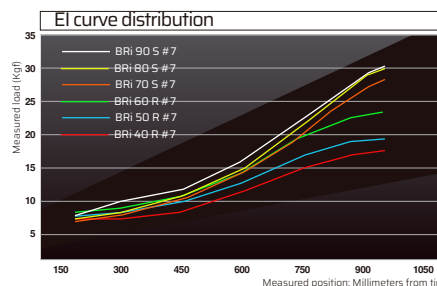
Utility & Iron Shaft

Product Code: BASBRUT & BASBRIR



BR Reinforce

Shaft E.I.



Specification:

Model	Weight	Flex	Torque	Tip OD	Butt OD	Length/ Parallel	T/C	C/B	K.P
BRi 40 #1 (UT)	44.5g	R	4.2°	9.0mm	15.2mm	1042mm/100mm	0.56	0.54	Low
BRi 40 #4	44.0g	R	3.8°	9.0Tmm	15.2mm	978mm	0.61	0.56	Low
BRi 40 #5	44.0g	R	3.7°	9.0Tmm	15.2mm	965mm	0.62	0.58	Low
BRi 40 #6	44.0g	R	3.7°	9.0Tmm	15.2mm	953mm	0.65	0.58	Low
BRi 40 #7	44.5g	R	3.5°	9.0Tmm	15.2mm	940mm	0.62	0.59	Low
BRi 40 #8	45.0g	R	3.5°	9.0Tmm	15.3mm	927mm	0.63	0.59	Low
BRi 40 #9	45.0g	R	3.4°	9.0Tmm	15.3mm	915mm	0.63	0.60	Low
BRi 40 W	45.0g	R	3.4°	9.0Tmm	15.3mm	902mm	0.65	0.60	Low
BRi 50 #1 (UT)	53.0g	R	3.5°	9.0mm	15.0mm	1042mm/100mm	0.54	0.55	Low
BRi 50 #4	55.0g	R	3.4°	9.0Tmm	14.5mm	978mm	0.63	0.56	Low
BRi 50 #5	54.5g	R	3.3°	9.0Tmm	14.6mm	965mm	0.61	0.57	Low
BRi 50 #6	55.0g	R	3.3°	9.0Tmm	14.5mm	953mm	0.60	0.56	Low
BRi 50 #7	54.5g	R	3.2°	9.0Tmm	14.6mm	940mm	0.61	0.59	Low
BRi 50 #8	55.0g	R	3.1°	9.0Tmm	14.6mm	927mm	0.62	0.59	Low
BRi 50 #9	55.0g	R	3.0°	9.0Tmm	14.5mm	915mm	0.62	0.58	Low
BRi 50 W	55.0g	R	3.0°	9.0Tmm	14.5mm	902mm	0.63	0.61	Low
BRi 60 #1 (UT)	61.5g	R	2.9°	9.0mm	15.2mm	1042mm/100mm	0.59	0.53	Low
BRi 60 #4	62.0g	R	2.8°	9.0Tmm	15.0mm	978mm	0.66	0.54	Low
BRi 60 #5	62.0g	R	2.7°	9.0Tmm	15.0mm	965mm	0.65	0.56	Low
BRi 60 #6	62.0g	R	2.6°	9.0Tmm	15.1mm	953mm	0.65	0.56	Low
BRi 60 #7	62.0g	R	2.5°	9.0Tmm	15.1mm	940mm	0.65	0.59	Low
BRi 60 #8	62.0g	R	2.5°	9.0Tmm	15.2mm	927mm	0.64	0.59	Low
BRi 60 #9	62.5g	R	2.4°	9.0Tmm	15.3mm	915mm	0.66	0.60	Low
BRi 60 W	62.5g	R	2.4°	9.0Tmm	15.4mm	902mm	0.67	0.59	Low
BRi 70 #1 (UT)	73.5g	S	3.0°	9.0mm	15.1mm	1042mm/100mm	0.67	0.55	Low
BRi 70 #3	73.5g	S	2.9°	9.0Tmm	14.8mm	991mm	0.72	0.57	Mid
BRi 70 #4	74.0g	S	2.9°	9.0Tmm	14.6mm	978mm	0.71	0.58	Mid
BRi 70 #5	74.0g	S	2.8°	9.0Tmm	14.6mm	965mm	0.71	0.59	Mid
BRi 70 #6	74.0g	S	2.8°	9.0Tmm	14.5mm	953mm	0.71	0.59	Mid
BRi 70 #7	74.0g	S	2.7°	9.0Tmm	14.5mm	940mm	0.71	0.60	Mid
BRi 70 #8	74.0g	S	2.7°	9.0Tmm	14.5mm	927mm	0.72	0.61	Mid
BRi 70 #9	74.0g	S	2.7°	9.0Tmm	14.3mm	915mm	0.73	0.60	Mid
BRi 70 W	73.5g	S	2.5°	9.0Tmm	14.2mm	902mm	0.72	0.62	Mid
BRi 80 #1 (UT)	83.5g	S	2.7°	9.0mm	15.3mm	1042mm/100mm	0.65	0.54	Low
BRi 80 #3	83.5g	S	2.5°	9.0Tmm	15.2mm	991mm	0.71	0.57	Mid
BRi 80 #4	84.0g	S	2.5°	9.0Tmm	15.0mm	978mm	0.67	0.58	Mid
BRi 80 #5	84.0g	S	2.4°	9.0Tmm	15.0mm	965mm	0.71	0.58	Mid
BRi 80 #6	84.0g	S	2.4°	9.0Tmm	15.2mm	953mm	0.71	0.58	Mid
BRi 80 #7	83.5g	S	2.3°	9.0Tmm	15.3mm	940mm	0.71	0.58	Mid
BRi 80 #8	83.5g	S	2.3°	9.0Tmm	15.2mm	927mm	0.70	0.59	Mid
BRi 80 #9	83.5g	S	2.3°	9.0Tmm	15.4mm	915mm	0.73	0.60	Mid
BRi 80 W	83.5g	S	2.3°	9.0Tmm	15.4mm	902mm	0.73	0.62	Mid
BRi 90 #1 (UT)	92.5g	S	2.5°	9.0mm	15.4mm	1042mm/100mm	0.65	0.55	Low
BRi 90 #3	92.0g	S	2.2°	9.0Tmm	15.2mm	991mm	0.73	0.58	Mid
BRi 90 #4	91.5g	S	2.2°	9.0Tmm	15.2mm	978mm	0.74	0.59	Mid
BRi 90 #5	91.0g	S	2.1°	9.0Tmm	15.2mm	965mm	0.74	0.60	Mid
BRi 90 #6	91.5g	S	2.1°	9.0Tmm	15.3mm	953mm	0.73	0.59	Mid
BRi 90 #7	91.5g	S	2.0°	9.0Tmm	15.4mm	940mm	0.75	0.61	Mid
BRi 90 #8	91.5g	S	2.0°	9.0Tmm	15.5mm	927mm	0.75	0.62	Mid
BRi 90 #9	91.5g	S	2.0°	9.0Tmm	15.6mm	915mm	0.76	0.62	Mid
BRi 90 W	91.5g	S	1.9°	9.0Tmm	15.6mm	902mm	0.77	0.63	Mid

Basiléus believes that the most important feature for irons is "accuracy".

Steel shafts are recognised as the standard for "weight balance" and "stable low torque". Steel shafts have therefore excellent control.

What is the superiority of graphite shafts? Optimised weight distribution and freely designed stiffness!

Basiléus' aim was to reduce the torque to a region that normally steel shafts have, by using highly elastic materials and arrange them masterfully in a torque strengthening design.

The BRi shaft was born. Graphite with Steel control.

- Low torque with high end materials
- The 40g/50g/60g shafts have a low kick-point for a higher ball flight and the 70g/80g/90g shafts have a mid-kick point for penetrating ball flight
- Designed to lower cost to the maximum but not jeopardising playability and performance
- Designing #1 for each weight zone and making it available for UT/Hybrid



Basiléus PT-01

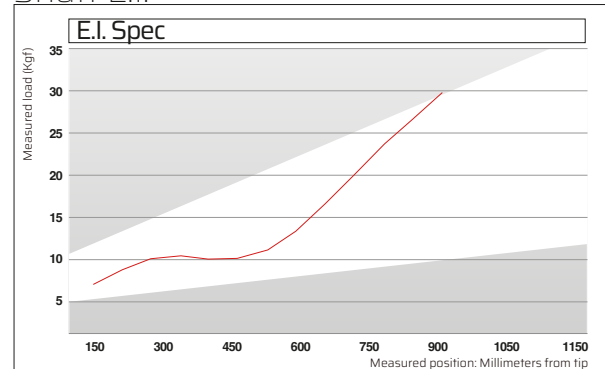
Putter Shaft (Limited Edition)

Product Code: BASPT1D



BASILEUS | **PT-01**
Made in Japan

Shaft E.I.



Specification:

Model	Weight	Torque	Tip OD	Butt OD	Length / Parallel	T/C	C/B	K.P.
PT-01D	122.0g	1.5°	9.1mm	15.8mm	902mm	0.93	0.58	High

The new putter shaft from Basileus. Designed by the experience and feedback of tour winners.

What is required of a putter shaft? It is a heavy / weighty feel that suppresses inconsistency and allows an intuitive pendulum movement.

A low-torque design improves accuracy at the time of miss hits on the toe and heel.

The material characteristics of carbon, has excellent vibration contraction / damping effects, which can be felt at the ball impact. You feel the pure impact in the palm of your hand.

"Even on long putts, the shaft does not bend too much, so you can swing with confidence.", Atthaya Thitikul, LPGA

- Low-torque design with double-bias structure for correct weight and stiffness
- Original condition design that automatically supports the pendulum movement with the hand as the fulcrum
- Minimising failed putts due to compensation of miss-hits due to the high rigidity and low torque of the tip

ACCESSORIES

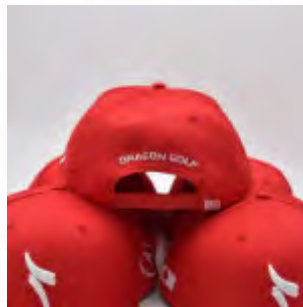
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Dragon Golf Cap

Accessories

Product Code: DGCAP01



The iconic Dragon Golf Logo 3D embroidered on the front of this 6 panel flat brim cap. It features another Dragon Golf logo on the left side and a Japanese Flag on the right. On the back the Dragon Golf writing is completing this modern cap.

Gimmick: The Japanese flag can be used as tee holder.

Dragon Golf Staff Bag

Accessories

Product Code: DGBAG01



The limited edition Dragon Golf Staff Bag in the corporate colours white, red and black. Robust and water tight artificial leather bag with distinct Dragon Golf Logos and writings. Plenty of pockets, umbrella and towel holder and most importantly a six way divider on the top.

Dragon Golf Score Card Holder

Accessories

Product Code: DGSCHO1



Partnering with the company Clubtags - a German manufacturer for high quality leather products.

The real leather score card holder is vegetally tanned in deep red and laser etched with the iconic Dragon Golf logo.

It can be personalised by adding the name of the customer or any other words.

Dragon Golf Pitch Mark Repair Tool

Accessories

Product Code: DGPFMAK



This pitch mark repair tool by MAKINO is made out of the same components than the custom weld neck putters.

Each piece is hand made - shaped, ground and weld. Therefore each tool looks a little bit different.

The tool comes in a wooden box.

FAQ

How long is the lead time for handcrafted Japanese golf products?

The typical lead time from order to the delivery of the golf clubs is between 4 - 12 weeks. In times where a shortage of raw material is affecting the supply of steel, or extensive labour is involved, the time can expand up to 16 weeks and even longer. We always inform our customers about the current status of their order.

I have found similar products on the internet, e.g. eBay, AliExpress, Grandado, etc. - are they fake?

Most probably yes, especially with the status “new”.

If they are used or second hand you can ask us for advice. No manufacturer of ours allows a retail of those masterly crafted products to be sold on such websites. Exceptions are official partners and club fitters as well as any subsidiaries of Dragon Golf.

When are new models released?

Once in a while, there will be new models released by the various manufacturers - and the new models will be announced via our newsletter and social media accounts.

To be fair - Golf in fact hasn't changed much over the years - and the yearly marketing machine “longer, more forgiving, etc.” is not in line with Japanese principles. Our products are well proven, high performing golf clubs and don't require yearly updates.

In fact, some of our golf club head forging dies are more than decades old and do not require any update as the physics have not and will never change in the game of golf.

Can I replace a single iron after years, e.g. one got badly damaged?

Of course. As one of our main drives is sustainability, you can reorder a single golf club head from us - even years after purchase - as our products are made by craftsman and not mass produced in a factory.

How to take care of my new clubs?

Use them for what they are build for - the game of golf. Enjoy them. Pull them out of your bag and be bold.

In general, keep them clean, don't use ultra sonic club washing machine (the high frequency cleaning can destroy the adhesion layer between the shaft and the head) and provide them from time to time to your golf club maker to check on the loft and lie of your clubs. Remember - most of our club heads are forged from low carbon content, high quality steel - that is much softer than cast irons.

More questions? Contact us!

Join the Dragon Golf Family!

You are an experienced Golf Professional or Club Fitter?

You love the game of golf?

You enjoy Japanese golf products?

You appreciate traditional craftsmanship & quality?

We should talk!

If you are a Professional, Club Maker & Fitter, we can provide you and your customers true Japanese golf products, made to order, from highest quality materials made by outstandingly skilled craftsman.

Let's grow the game of golf together and join us!

Get in contact with us and follow us on Social Media and join our newsletter:



[Facebook.com/dragongolf.de](https://www.facebook.com/dragongolf.de)



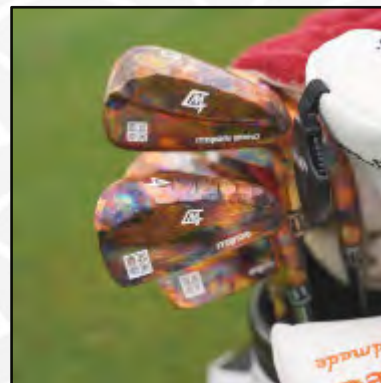
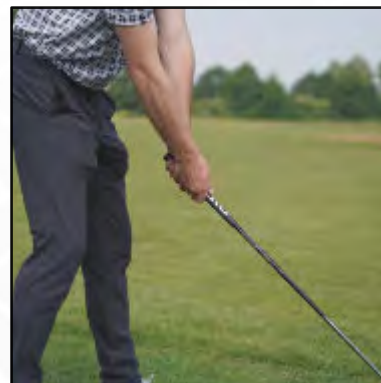
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Dragon Golf Experience

Here some impressions from all these years of Dragon Golf. Check out our Social Media for more.





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