

HONMA BERES NEW S Series Debut in April

Average +9.7 yards

Honma golf Co., Ltd.

Honma Golf (Head Office:)Co., Ltd. 3-11-26, Mita, Minato-ku, Tokyo, a president-director: Koji Nishitani) releases HONMA BERES NEW S series "S-02 Driver ,Fairway Wood", "IS-02 iron" in April, 2012.

The concept of "HONMA BERES S series" is attached great importance to "stability (=Straight)", and achieved maximal development, we promise a carry distance and results like never before.

We are pleased to introduce our new driver, fairway woods and irons that realizes maximum development by merging cutting-edge technology and material.

New S-02 Driver adopted "seven pieces structure" head with an innovative triple repulsion structure face, crown, and sole is realized by combining materials ideal for the roles assumed by each part.

New S-02 Fairway Wood adopts the center of gravity design according to each numbers. Ideal optimal angle of the center of gravity and the distance of the center of gravity raise good grip and operability.

New IS-02 iron. The strongest combination exhibited the best repulsion performance, allowing further pursuit of carry distance. Soft feeling and stability in a face of "the 3D welding structure" in #9 - SW, and a maximum flying distance performance in a face of "the L cup structure" of the new adoption with #4 - 8.

In addition, our 6-axes carbon ARMRQ shaft gives the high power of restitution. Combination of six carbon fibers controls crushing rigidity and flexural rigidity. Improve the return performance of the head and this makes it easier to hug the ball for increased carry distance.

Please refer more details of the "HONMA BERES NEW S series" from the next page.



<S-02 Driver>



<S-02 Fairway Wood>



<IS-02 Iron>

- HONMA BERES NEW S Series Product detail-

S-02 Driver

New idea of triple repulsion structure head

Design of the totally new idea of joining different material for face, crown and sole to effectively increases and maximize the power. HONMA triple repulsion structure head of a 7-piece composition design is an industry first and uses a proprietary combination of materials.

Generate a strong trajectory by suppressing unnecessary deflection in the backs of sole and crown.

7-piece

Excels in formability while maintaining strength on the crown & sole of back area.

Center of gravity is optimized by effectively placing the extra weight pieces at this center.

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High strength and deflection head structure enable higher launch and low spin on trajectory in the crown and sole areas

Kickback area increases by Dual fusion face

Strong and durable hosel.

Adopted material VL-Ti which has low density and excellent strength. Contribute to the lightweighting of the face part which weight depends

We adopted material β titanium 15-3-3-3Ti, which excels in strength and ductility (The limit of materials flexiblility deforming without rupturing), allowing us to succeed in improving the kickback force by generating effective warping and return warping.

Replusion area is expanded in all directions

Dual fusion face The new Dual fusion face <twincups face> (two hyperbolic faces that are combined with a U-line). Repulsion area increases in all directions for better distance on even missed hits. The area with a CT value of 220us or more increases by 32.8%.



Head material /	KS100+15-3-3-3 Titanium /					
Manufacturing process	Forged					
Face material	VL Titanium / Forged					
Loft (deg.)	9	10				
Head volume (cm3)	460					
Lie angle (deg.)	59.5					
Length (inches)	46	5.0				

ARMRQ6 49 2S		
Swing weight • Gross	R	D1 • 283
weight (g)		

ARMRQ6 54 2S		
Swing weight • Gross	\mathbf{S}	$D2 \cdot 297$
weight (g)		

Made in Japan

S-02 Fairway Wood

Fairway wood weights are designed for each

<u>model number</u>

New Fairway wood adopts the center of gravity design according to each numbers. This design provides a better grip and excellent control.

Head material / Manufacturing process	SU	SUS630 / Casting						
Face material	High-str	High-strength Custom Steel						
No.	3W	5W	7W					
Loft (deg.)	15	18	21					
Lie angle (deg.)	59.5	60.0	60.5					
Length (inches)	43.0	42.5	42.0					
ARMRQ6 49 2S Swing weight • Gross R weight (g)	D0 • 302	D0 • 306	D0 • 309					
ARMRQ6 54 2S Swing weight • Gross S	D1 • 315	D1 • 319	D1 • 322					

Made in Japan

weight (g)

IS-02 Iron

 $<#4 \sim 8 >$

Faces #4~8 are designed with a L-shape for deeper and shallow centers of

gravity, and distance performance is maximized by increasing the shallow



<#9 \sim SW>

Faces #9~SW are designed with a 3D weld for milder swings, and maintained distance stability by focusing on feel.



- Center gravity depth was designed deeper and center gravity height lower than IS-01 for higher shots, and designed the gravity distance shorter for better control.
- Face material was designed with high repulsion steel (SAE8655) for excellent strength, power, and spring to create a thinner face for better kickback performance.

Head material / Manufacturing process		Forged (body) +SAE8655 (face)										
Head plating		Double-layer plating / Satin finish + Painted finish										
# (No.)	4	5	6	7	8	9	10	11	AW	SW		
Loft (deg.)	19.5	22.5	25.5	28.5	32.5	36.5	41.5	46.5	51.5	56.0		
Lie angle (deg.)	60.5	61.0	61.5	62.0	62.5	63.0	63.0	63.0	63.0	64.0		
Length (inches)	38.5	38.0	37.5	37.0	36.5	36.0	35.5	35.0	35.0	35.0		

ARMRQ6 49 2S		С8•	С8•	C8 •	C8 •	С8•	С8•	C8 ·	C8 ·	C8 •	С9•
Swing weight \cdot	R	356	362	368	374	380	387	393	400	400	402
Gross weight (g)											

ARMRQ6 54 2S		D1 •	D1 •	D1 ·	$_{ m D2}$.						
Swing weight \cdot	\mathbf{S}	362	369	375	381	387	394	400	407	407	409
Gross weight (g)											

Made in Japan