

GALFER

Racing

12
WORLD
CHAMPIONSHIPS
2022

PADS —
DISCS —
LINES —





- DAVID MUÑOZ -
Moto3 rider 2023



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- DIOGO MOREIRA -
Moto3 rider 2023

The background is an abstract composition of geometric shapes. The top half is a solid dark grey. The bottom half is divided into a white triangular area on the left and a red triangular area on the right, separated by a diagonal line. The word "INNOVATION" is centered in the middle of the image.

INNOVATION

INNOVATION: FLOATECH

The market launch of the new high-tech Floatech® system confirms the brake systems specialist GALFER as a constantly evolving, innovative brand and, today more than ever, a leading player on the international market thanks to its unique and unmistakable style, synonymous with expertise, experience, research and innovation. This high-tech system is the result of continuous development work by GALFER's R&D&I department, in close collaboration with its riders competing in the most important motorcycling races in the world (MotoGP and WSBK).

El lanzamiento al mercado del nuevo sistema Floatech® de alta tecnología, consagra al especialista en sistemas de frenado GALFER, como marca innovadora y en constante evolución, así como, hoy más que nunca, protagonista en la escena internacional gracias a su estilo único e inconfundible, sinónimo de competencia, experiencia, investigación e innovación.

Se trata de un sistema altamente tecnológico, fruto del trabajo de desarrollo constante del departamento de investigación, desarrollo e innovación de GALFER en estrecha colaboración con sus pilotos que compiten en las carreras de motos más importantes del mundo (MotoGP y WSBK).

Con il lancio del nuovo sistema ad alta tecnologia Floatech®, GALFER, specialista degli impianti frenanti, si conferma come azienda altamente innovativa e in continua evoluzione. Ribadisce inoltre, oggi più che mai, il proprio ruolo di protagonista del panorama internazionale grazie a uno stile unico e inconfondibile che ne evidenzia la competenza, l'esperienza, la ricerca e la capacità di innovazione.

Questo sistema altamente tecnologico nasce dalla costante attività di sviluppo che il reparto di ricerca, sviluppo e innovazione di GALFER svolge in stretta collaborazione con i piloti impegnati nelle più importanti competizioni motociclistiche del mondo (MotoGP e WSBK).



RIDE AS
FAST AS
YOU CAN
STOP

NEW
RE-EVOLUTION
TECHNOLOGY

IMPROVED THERMAL BEHAVIOUR

At high temperatures (above approx. 200 °C) the brake rotor tends to expand in all directions. The new GALFER Floatech® system makes it possible to control this expansion and avoid potential problems caused by the rotor surface locking with respect to the hub.

A partir de altas temperaturas (desde los 200 °C aprox.) la pista de freno tiende a expandirse en todas las direcciones. El nuevo sistema Floatech® de GALFER permite controlar este aumento de tamaño y evita posibles problemas de bloqueo de la pista de freno respecto al núcleo.

Alle alte temperature (da 200 °C circa), la pista frenante tende a espandersi in tutte le direzioni; il sistema Floatech® di GALFER consente di limitare questa variazione dimensionale evitando possibili problemi di blocco tra la pista e il nucleo.

IMPROVED THERMAL BREAK

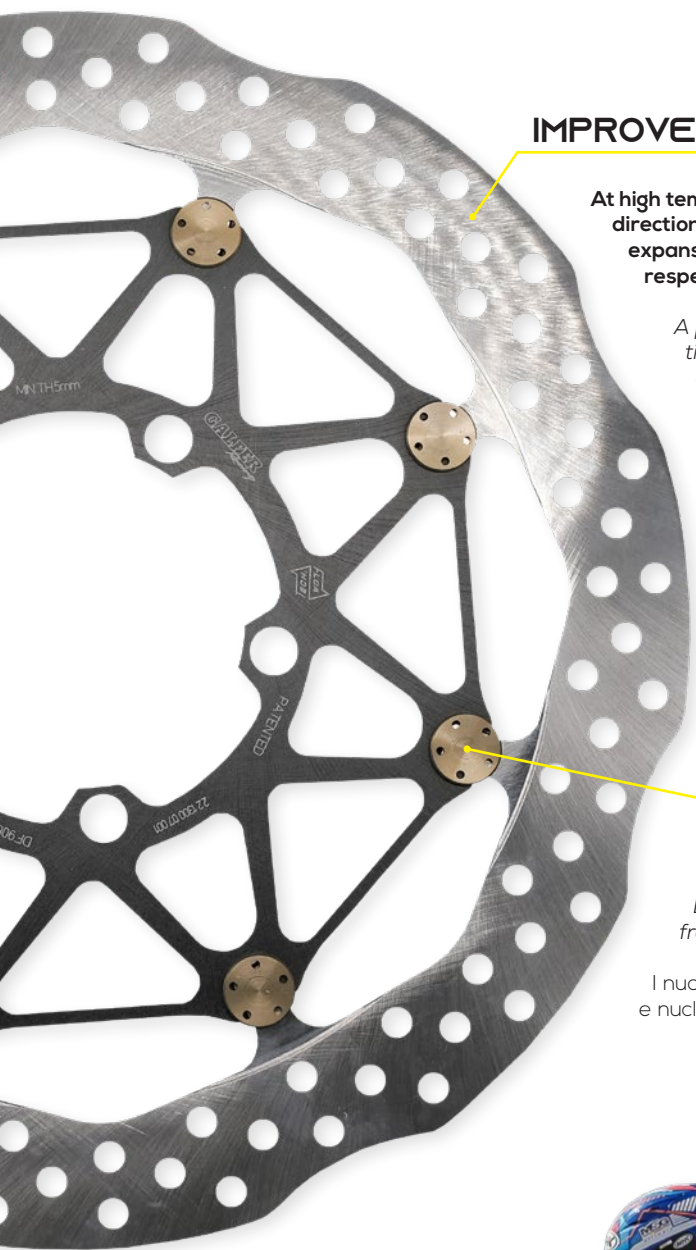
The new gold-nitrided pin that joins the two parts of the disc brake (rotor and hub) improves the thermal break between the two part.

El nuevo pin con nitrurado dorado que une ambas piezas del disco de freno (pista y núcleo) y mejora el corte térmico entre ambas piezas.

I nuovi nittolini nitrurati in oro che uniscono le due parti del disco freno (pista e nucleo) migliorano la disgiunzione termica tra queste ultime.

VIDEO PRESENTATION:

VIDEO
VIDEO
VIDEO
VIDEO



OPTIMISED STRUCTURE

Having studied the stresses generated by the braking forces it was possible to optimise the design of the hub to achieve a better rigidity/weight ratio.

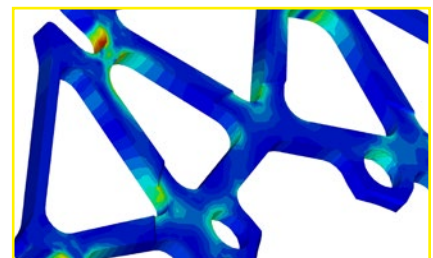
Gracias al estudio de las tensiones generadas por las fuerzas de frenado se ha podido optimizar el diseño del núcleo para conseguir una mejor relación rigidez/peso.

Grazie allo studio e ricerca è stato possibile ottimizzare il disegno del nucleo migliorando il rapporto rigidità/peso.



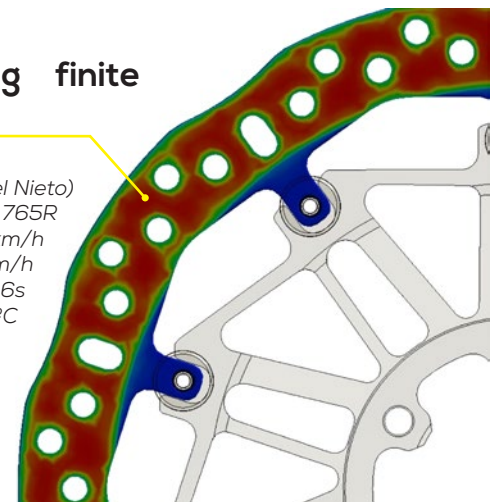
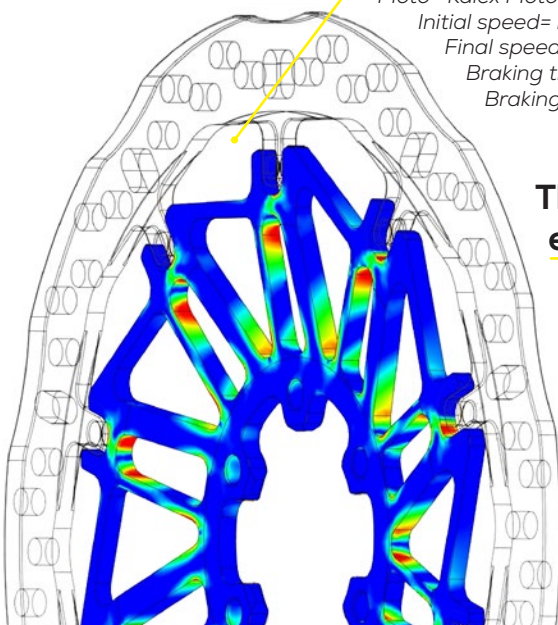
Structural simulations using finite elements

Moto= Kalex Moto2 / Triumph Daytona 765R
Initial speed= 250km/h
Final speed= 100km/h
Braking time= 3,5s
Braking force at the wheel= 280Kg

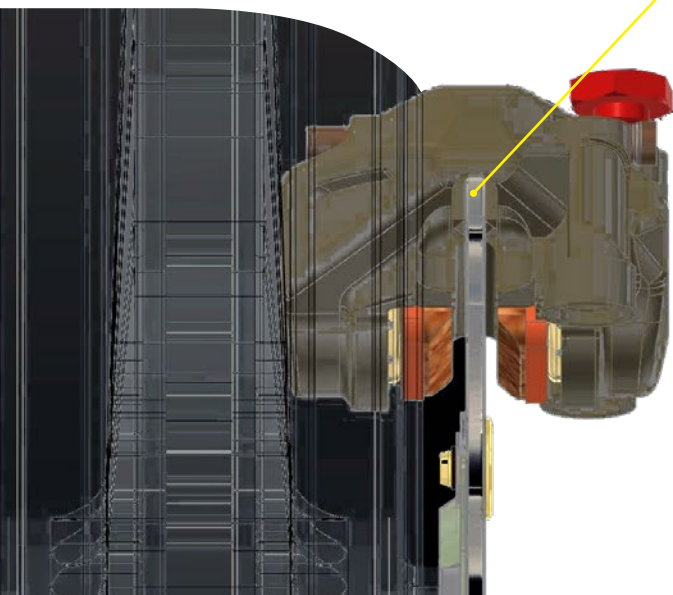


Thermal simulation using finite elements

Curve Dry Sack (Circuito Jerez-Angel Nieto)
Moto= Kalex Moto2 / Triumph Daytona 765R
Initial speed= 244km/h
Final speed= 88km/h
Braking time= 4,6s
Maximum temperature= 500°C



PERFECT DISC/PAD ALIGNMENT

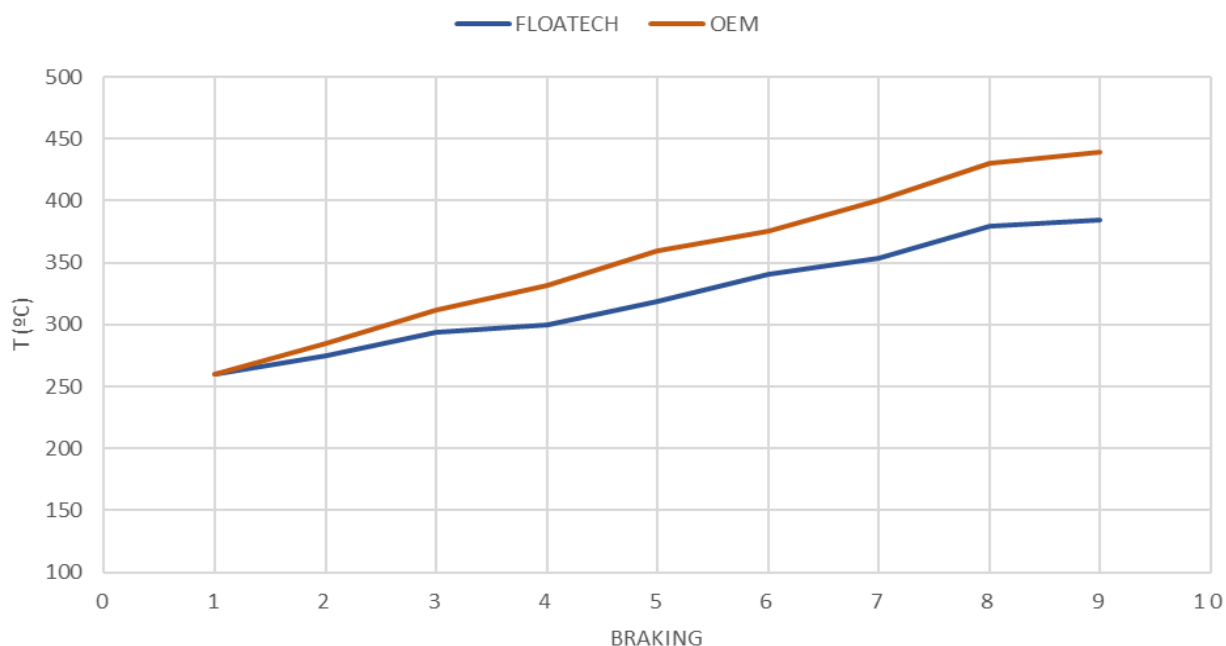


The system allows the rotor to expand freely and avoids the loss of floatability by incorporating a set of parts that consists of washers and a pre-loaded spring. The spring presses on and fixes the brake rotor so that it maintains the same position at all times and is correctly aligned with the brake pads in any situation. This eliminates the free movement that occurs with the majority of racing disc brakes on the market and avoids the problem of the brake pads being applied in an uncontrolled way and causing braking difficulties. The new Floatech® system thus ensures perfect self-alignment between the brake discs and pads at all times so that the caliper pistons always maintain the position set by the brake manufacturer and braking is far more stable.

El sistema consigue una dilatación libre de la pista de frenado que evita la pérdida de flotabilidad gracias a la incorporación de un pack de piezas formado por arandelas y un muelle precargado. El muelle aprieta y fija la pista de freno para que mantenga la misma posición en todo momento y se alinee correctamente con las pastillas de freno en cualquier situación. De este modo, se elimina el movimiento libre que tienen la mayoría de los discos de freno de competición del mercado, evitando la problemática de que las pastillas sean empujadas de una forma descontrolada que provocan dificultades en la frenada. Así pues, con el nuevo sistema Floatech® se consigue una perfecta auto-alineación en todo momento entre el disco y las pastillas de freno para que los pistones de la pinza mantengan la posición establecida por el fabricante del equipo de frenos en todo momento y la frenada sea mucho más estable.

Il sistema permette alla pista frenante di espandersi liberamente in modo da non limitare l'effetto flottante, grazie all'integrazione di un sistema meccanico costituito da rondelle e da una molla precaricata. La molla preme sulla pista frenante fissandola in posizione e garantendone sempre il corretto allineamento con le pastiglie. Si elimina così il movimento libero che caratterizza la maggior parte dei dischi freno da competizione disponibili sul mercato, evitando una pressione sulle pastiglie che renderebbe difficoltosa la frenata. Il nuovo sistema Floatech® garantisce quindi il perfetto autoallineamento tra il disco e le pastiglie, in ogni momento, affinché i pistoncini della pinza rimangano sempre nella posizione definita dal produttore dell'impianto frenante e offrano una frenata molto più stabile.

DISC TEMPERATURE



INNOVATION: G1310

In 2022 Industrias Galfer will launch a new sintered compound formula, G1310, for the Racing brake pads, exclusively used in racing circuits and improved thanks to our champion riders.

After years of research, development and tests, Galfer launches the new G1310 brake pads. The new state-of-the-art sintered compound is designed for competition: MotoGP (non-carbon discs), Moto2, Moto3, WSBK, Superstock 1000, Supersport, etc.

They have great initial deceleration, powerful initial and progressive braking, and remarkable stability throughout the race. G1310 works under all temperatures and conditions. These brake pads are not too aggressive on brake discs and offer minimum wear.

Main features:

- Great initial deceleration and powerful initial and progressive braking.
- Great stability throughout the race.
- Works under all temperatures and conditions.
- Not too aggressive on brake discs.
- Fast bedding-in.





Industrias Galfer lanza en 2022 su nueva fórmula de compuesto sinterizado G1310 para las pastillas de freno Racing, de uso exclusivo en circuitos de velocidad y mejoradas gracias a sus pilotos campeones.

Después de varios años de investigación, desarrollo y pruebas, Galfer presenta las nuevas pastillas de freno G1310. El nuevo compuesto sinterizado de última generación está especialmente desarrollado para la competición de velocidad: MotoGP (no en discos de carbono), Moto2, Moto3, WSBK, Superstock 1000, Supersport, etc.

Poseen una gran desaceleración inicial, con una frenada inicial potente y progresiva, y una notable estabilidad durante toda la carrera. Las G1310 funcionan bien bajo todas las temperaturas y condiciones. Estas pastillas de freno no son demasiado agresivas con los discos de freno y ofrecen un desgaste mínimo.

Sus principales cualidades son:

- Gran deceleración inicial, con una entrada muy potente y muy modulable.
- Muy estable durante toda la carrera.
- Funciona a cualquier temperatura y en todo tipo de condiciones.
- Pastilla no especialmente agresiva con el disco.
- Rápido asentamiento.

Nel 2022, Industrias Galfer lancia la sua nuova formula in mescola sinterizzata G1310 per pastiglie freno Racing, per un uso esclusivo nei circuiti di velocità.

Dopo diversi anni di ricerca, sviluppo e test, Galfer presenta le nuove pastiglie freno G1310. La nuova mescola sinterizzata di ultima generazione è appositamente sviluppata per le competizioni di velocità: MotoGP (non su dischi in carbonio), Moto2, Moto3, WSBK, Superstock 1000, Supersport, ecc.

Hanno un'ottimo bite iniziale, un'elevata potenza frenante modulabile e una notevole stabilità per tutta la gara. G1310 offre il massimo rendimento in tutte le condizioni atmosferiche e a tutte le temperature. Le pastiglie freno G1310 non sono aggressive sui dischi freno e ne garantiscono un'usura minima.

Le sue qualità principali sono:

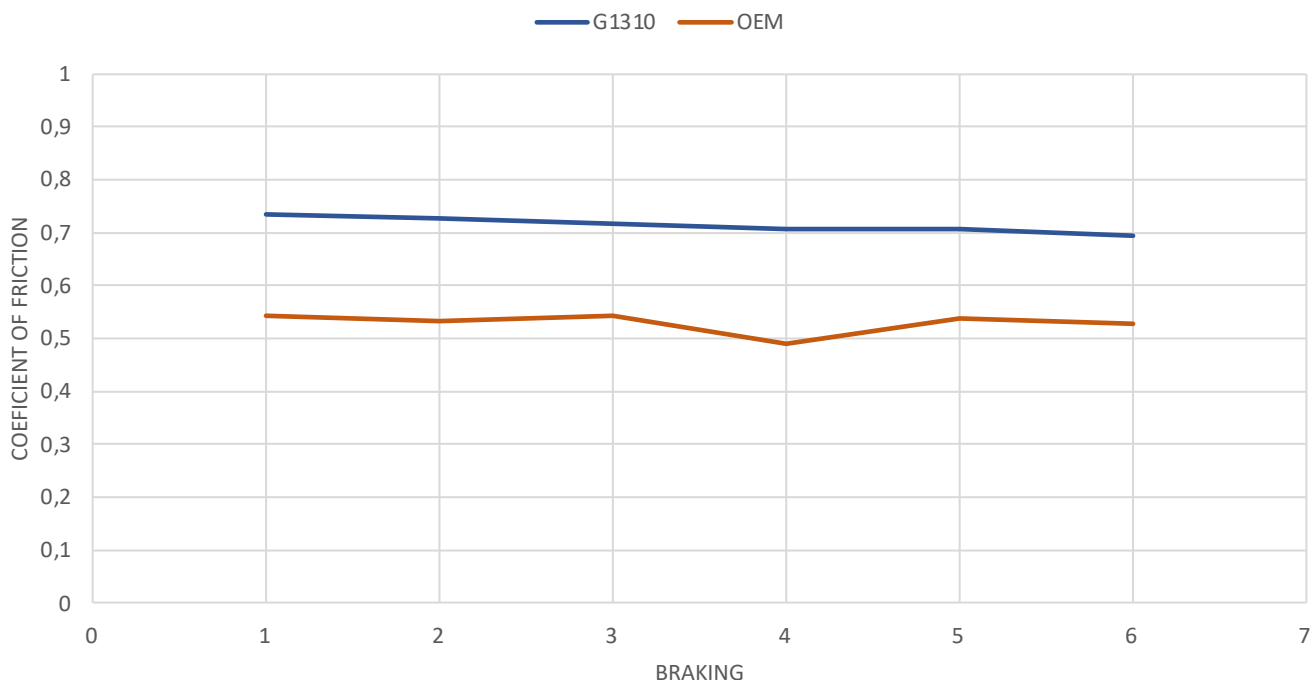
- Grande frenata iniziale, progressiva e modulabile, che significa più controllo della moto.
- Frenata forte e stabile per tutta la gara.
- Funziona a qualsiasi temperatura e in tutte le condizioni.
- Rodaggio rapido.



BRAKE LIKE A PRO

**THE POWER AND CONTROL
YOU WERE LOOKING FOR**

BRAKE PADS COMPARISON



Comparative test of the **brake pads G1310 + Floatech® disc** VS the **OEM material (original)** of a Yamaha R1 2019.

Data: Successive braking to compare the coefficient of friction and temperature. All braking has been braking from 220 km/h to 143 km/h in 2,2s at curve 1 of Jerez.

NEW PACKAGING

Nos movemos al lado más "ECO-Friendly" con un nuevo envase que elimina todo el plástico por materiales reciclados biodegradables. Aprovechando la renovación del embalaje se han realizado unos cambios estéticos en el diseño, sin perder la estética "Premium" que se merece esta gama de producto deportivo orientado a la competición.



We move to the more ECO-Friendly side with a new packaging that eliminates all the plastic for biodegradable recycled materials. Taking advantage of the renovation of the packaging, some aesthetic changes have been made in the design, without losing the "Premium" aesthetic that this range of competition-oriented sports product deserves.

Si passa alla parte più "ECO-Friendly" con un nuovo packaging che elimina tutta la plastica per i materiali riciclati biodegradabili. Approfittando del rinnovamento del packaging, sono state apportate alcune modifiche estetiche al design, senza perdere l'estetica "Premium" che merita questa gamma di prodotti sportivi orientati alle competizioni.

A high-quality photograph of a red and black Ducati V4 motorcycle, viewed from a side profile. The bike is parked on a dark, textured surface. The lighting highlights the sleek, aerodynamic lines of the fairings and the intricate details of the engine and suspension. The text 'MOTORBIKE LIST' is overlaid in a large, white, outlined font, centered over the middle of the bike.

MOTORBIKE LIST

- @ash_v4s -
Instagram Influencer

MOTO		YEAR	FRONT			REAR	
			PADS	Nº	DISC	PADS	DISC
APRILIA							
RS660	660	21-	FD475G1310	2	-	FD220G1371	DF669WA
RSV4 RR	1000	17-	FD373G1310	2	DF952CW1	FD220G1371	DF669WA
RSV4 RR FW	1000	18-19	FD373G1310	2	DF952CW1	FD220G1371	DF669WA
RSV4 RR FW	1000	20-	FD373G1310	2	DF952CW1	FD220G1371	DF669WA
BMW							
HP4 RACE	1000	18-	FD373G1310	2	DF817JCWIG03	FD165G1371	DF756W
M 1000 RR	1000	21-	FD561G1310	2	DF936JCWIG03	FD267G1371	DF756W
S1000RR	1000	09-18	FD437G1310	2	DF755JCWIG03	FD165G1371	DF756W
S1000RR	1000	20-21	FD537G1310	2	DF936JCWIG03	FD165G1371	DF756W
S1000R	1000	14-19	FD437G1310	2	DF755JCWIG03	FD165G1371	DF756W
S1000R	1000	20-20	FD475G1310	2	DF755JCWIG03	FD165G1371	DF756W
S1000R	1000	21-	FD561G1310	2	DF936JCWIG03	FD165G1371	DF756W
DUCATI							
SUPERSPORT	939	17-	FD475G1310	2	DF807JCWIG03	FD220G1371	DF775W
STREETFIGHTER V2	955	21-	FD475G1310	2	DF880JCWIG03	FD220G1371	DF913W
PANIGALE V2	955	21-	FD475G1310	2	DF880JCWIG03	FD220G1371	DF913W
1098	1098	07-	FD373G1310	2	DF774JCWIG03	FD220G1371	DF775W
STREETFIGHTER	1100	09-20	FD373G1310	2	DF774JCWIG03	FD220G1371	DF775W
STREETFIGHTER V4	1100	21-	FD373G1310	2	DF774JCWIG03	FD220G1371	DF775W
PANIGALE V4	1103	17-	FD373G1310	2	DF774JCWIG03	FD220G1371	DF775W
SUPERLEGGERA	1103	20-	FD373G1310	2	DF774JCWIG03	FD220G1371	DF775W
MONSTER	1200	14-	FD373G1310	2	DF807JCWIG03	FD220G1371	DF839W
PANIGALE R	1290	17-	FD373G1310	2	DF774JCWIG03	FD220G1371	DF839W
HONDA							
CBR600 RR	600	05-06	FD326G1310	2	DF070JCWIG03	FD134G1371	DF013W
CBR600 RR	600	07-17	FD326G1310	2	DF070JCWIG03	FD363G1371	DF013W
CBR600 RR C-ABS	600	09-12	FD326G1310	2	DF070JCWIG03	FD363G1371	DF013W
CBR600 RR C-ABS	600	13-17	FD326G1310	2	DF070JCWIG03	FD363G1371	DF013W
CBR1000 RR FIREBLADE	1000	04-05	FD326G1310	2	DF070JCWIG03	FD134G1371	DF013W
CBR1000 RR FIREBLADE	1000	08-16	FD326G1310	2	DF076CW1	FD363G1371	DF013W
CBR1000 RR FIREBLADE	1000	17-19	FD519G1310	2	-	FD363G1371	DF013W
CBR1000 RR FIREBLADE C-ABS	1000	09-16	FD326G1310	2	DF076CW1	FD363G1371	DF013W
CBR1000 RR FIREBLADE SP	1000	14-16	FD373G1310	2	DF076CW1	FD363G1371	DF013W
CBR1000 RR FIREBLADE SP2	1000	17-19	FD373G1310	2	DF091CW1	FD363G1371	DF013W
CBR1000 RR R	1000	20-	FD519G1310	2	DF134JCW160G03*	FD220G1371	DF135W1
CBR1000 RR R SP	1000	20-	FD373G1310	2	DF134JCW160G03*	FD220G1371	DF135W1
CBR1000 RR R SP (Moto2 caliper)	1000	20-	FD373G1310	2	DF134JCW163G03	FD220G1370	DF135W1
KAWASAKI							
NINJA400	400	18-	FD532G1375R	1	DF214CW15	FD117G1370	DF213WF1
ZX-6R	600	09-	FD371G1375R	2	DF184CW1	FD167G1371	DF193WA
ZX-6R	636	13	FD219G1375	2	DF190JCWIG03	FD363G1371	DF193WA
NINJA650	650	17-	FD266G1310	2	DF215CW1	FD134G1371	DF193WA
Z 650	650	17	FD266G1310	2	DF215CW1	FD103G1371	DF193WA
Z 800	800	13-	FD331G1310	2	DF190JCWIG03	FD457G1371	DF191W
Z 800 ABS	800	13-	FD331G1310	2	DF190JCWIG03	FD457G1371	DF191W
Z 800 e	800	13-	FD266G1310	2	DF190JCWIG03	FD457G1371	DF191W
Z 800 e ABS	800	13-	FD331G1310	2	DF190JCWIG03	FD457G1371	DF191W
Z 900	900	17-	FD331G1310	2	DF215CW1	FD457G1371	DF191W

MOTO		YEAR	FRONT			REAR	
			PADS	Nº	DISC	PADS	DISC
Z 900 ABS	900	17-	FD331G1310	2	DF215CW1	FD457G1371	DF191W
Z 900 RS	900	18-	FD325G1310	2	DF215CW1	FD134G1371	DF191W
Z 900 RS CAFÉ	900	18-	FD325G1310	2	DF215CW1	FD134G1371	DF191W
ZX 10R NINJA A BS	1000	16-	FD373G1310	2	DF194JCWIG03	FD363G1371	DF193WA
ZX-10RR	1000	17-	FD373G1310	2	DF211JCWIG03	FD363G1371	DF193WA
KTM							
RC 390 R	390	17-21	FD450G1375R	1	DF940CW	FD165G1371	DF790W
RC 390 R	390	22	FD450G1375R	1	DF948W	FD165G1371	DF790W
1290 SUPERDUKE GT	1290	16-	FD373G1310	2	DF843JCWIG03	FD220G1371	DF788W
1290 SUPERDUKE R/RR	1290	13-	FD373G1310	2	DF843JCWIG03	FD220G1371	DF788W
MV AGUSTA							
F3 675	675	11-	FD176G1310	2	DF830JCWIG03	FD220G1371	DF831W
F3 675 RS	675	17-	FD373G1310	2	DF830JCEWIG03	FD220G1371	DF831W
BRUTALE 800- RR	800	15-	FD176G1310	2	DF830JCWIG03	FD220G1371	DF831W
F3 800 R/RR	800	16-	FD373G1310	2	DF830JCEWIG03	FD220G1371	DF831W
SUZUKI							
GSX R 600	600	06-07	FD325G1310	2	DF348JCWIG03	FD359G1371	DF339W
GSX R 600	600	08-10	FD325G1310	2	DF358JCWIG03	FD359G1371	DF339W
GSX R 600	600	11-	FD373G1310	2	DF358JCWIG03	FD363G1371	DF339W
GSX R 750	750	06-07	FD325G1310	2	DF348JCWIG03	FD359G1371	DF339W
GSX R 750	750	08-10	FD325G1310	2	DF358JCWIG03	FD359G1371	DF339W
GSX R 750	750	11-	FD373G1310	2	DF358JCWIG03	FD363G1371	DF339W
GSX R 1000	1000	05-06	FD325G1310	2	DF348JCWIG03	FD267G1371	DF339W
GSX R 1000	1000	07-08	FD325G1310	2	DF348JCWIG03	FD359G1371	DF339W
GSX R 1000	1000	09-11	FD325G1310	2	DF358JCWIG03	FD363G1371	DF339W
GSX R 1000	1000	12-15	FD373G1310	2	DF358JCWIG03	FD363G1371	DF339W
GSX R 1000	1000	16-	FD373G1310	2	DF325CW1	FD363G1371	DF370W
TRIUMPH							
DAYTONA LE	765	20-	FD373G1310	2	DF906JCWIG03	FD165G1371	DF907W
STREET TRIPLE RS	765	17-	FD373G1310	2	DF906JCWIG03	FD165G1371	DF907W
SPEED TRIPLE	1050	06-07	FD331G1310	2	DF661JCWIG03	FD086G1370	DF013W
SPEED TRIPLE RS	1050	18-20	FD373G1310	2	DF929JCWIG03	FD086G1370	
SPEED TRIPLE RS/RR	1200	21-	FD373G1310	2	DF929JCWIG03	FD220G1371	DF907W
YAMAHA							
YZFR3	320	15-16	FD485G1375R	1	DF460CW1	FD484G1371	DF461W
YZFR3	320	17-	FD485G1375R	1	DF460CW1	FD484G1371	DF461W
YZFR6	600	08-16	FD178G1310**	2	DF482CW1	FD134G1371	DF496W
YZFR6	600	17-	FD178G1310**	2	DF475JCWIG03	FD363G1371	DF496W
YZFR1	1000	04-06	FD178G1310**	2	DF475JCWIG03*	FD134G1371	DF496W
YZF R1 / M	1000	15-	FD178G1310**	2	DF475JCWIG03*	FD363G1371	DF496W

* Other option discs available in 6.2mm or 6.3mm thickness

** With the Galfer Disc use the brake pads FD507G1310

Terminations G03 for Floatech® disc intended for private user.

MOTO	MODEL	FRONT			REAR	
		PADS	Nº	DISC	PADS	DISC
MOTO4						
BEON	-	-	1	DF095CW1	FD356G1054	DF096FLW1
TPR	-	-	1	DF027CW1	FD224G1054	DF019W
110/190cc.						
OHVALE	GP 0	FD458G1310	1	DF106FLW1	FD441G1396	DF107W1
OHVALE	GP 2 DAYTONA	FD555G1375	1	DF106FLW1	FD441G1396	DF107W1
PRE-MOTO3						
BEON	-	-	2	DF095CW1A	FD356G1054	DF096FLW1
CUP-ETC						
HONDA STD	NSF 250 R	FD331G1310		DF027CW1	FD113G1054	DF019W
HONDA BREMBO	NSF 250 R	FD168G1310		DF027CEW1	FD113G1054	DF019W
HONDA JJUAN	NSF 250 R	FD176G1310		DF027CW1	FD113G1054	DF019W
MOTO3						
HONDA	NSF 250 RW	FD391G1310	2	DF100JCW1D/I¹	FD181G1054 / 1310	DF101CW1B30
KTM	RC4	FD391G1310	2	DF102JCW1D/I²	FD181G1054 / 1310	DF101CW1B30
GAS GAS	RC 250 GP	FD391G1310	2	DF102JCW1D/I²	FD181G1054 / 1310	DF101CW1B30
HUSQVARNA	FR 250 R	FD391G1310	2	DF102JCW1D/I²	FD181G1054 / 1310	DF101CW1B30
MOTO2						
KALEX	-	FD478G1310	2	DF110JCW1X60D/I³	FD181G1054 / 1310	DF114CW130

SPECIAL CALIPERS					
BREMBO	M50 / M4	FD373G1310			
BREMBO	P4	FD168G1375R			
BREMBO	P4 34/38 MOTO2	FD478G1310			
BREMBO	MOTO3 2021	FD559G1310			
GALESPEED	RADIAL CALIPER	FD168G1310			
JJUAN DEL.		FD176G1310			
JJUAN TRAS.				FD356G1054	

1MOTO3 HONDA	MEASURES	DIRECTION	FRONT DISC	WEIGHT
STANDARD	218*3,5	R	DF100JCWID	508 gr.
STANDARD	218*3,5	L	DF100JCWI	508 gr.
DOWNSIZED	212*3,7	R	DF100JCW1XS37D	499 gr.
DOWNSIZED	212*3,7	L	DF100JCW1XS37I	499 gr.
OVERSIZED	224*3,5	R	DF100JCW1X35D	523 gr.
OVERSIZED	224*3,5	L	DF100JCW1X35I	522 gr.
2MOTO3 KTM				
STANDARD	218*3,5	R	DF102JCWID	501 gr.
STANDARD	218*3,5	L	DF102JCWI	523 gr.
DOWNSIZED	212*3,7	R	DF102JCW1XS37D	497 gr.
DOWNSIZED	212*3,7	L	DF102JCW1XS37I	532 gr.
OVERSIZED	224*3,5	R	DF102JCW1X35D	525 gr.
OVERSIZED	224*3,5	L	DF102JCW1X35I	558 gr.
3MOTO2 KALEX				
STANDARD	300*6,0	R	DF110JCW1X60D	1.264 gr.
STANDARD	300*6,0	L	DF110JCW1X60I	1.264 gr.
STANDARD OVERTHICKNESS	300*6,5	R	DF110JCW1X65D	1.344 gr.
STANDARD OVERTHICKNESS	300*6,5	L	DF110JCW1X65I	1.344 gr.
DOWNSIZED	285*6,5	R	DF110JCW1XS65D	1.209 gr.
DOWNSIZED	285*6,5	L	DF110JCW1XS65I	1.209 gr.
OVERSIZED	314*6,7	R	DF110JCW1SX67D	1.487 gr.
OVERSIZED	314*6,7	L	DF110JCW1SX67I	1.487 gr.

The image features two brake pads against a dark, textured background. The pad in the foreground is a light brown, fibrous material with two circular mounting holes. The pad behind it is a darker, more complex shape with a textured surface and vertical grooves. The text 'BRAKE PADS' is overlaid in a large, white, stylized font with a double outline effect.

BRAKE PADS

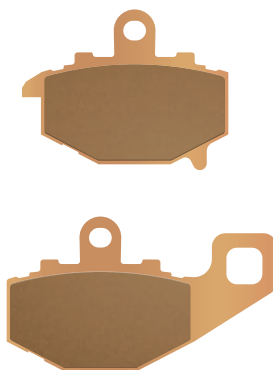
GALFER
FD
086
G1370

↔ 77,4
mm x
↑ 42,3
mm
↔ 7,7



GALFER
FD
167
G1371

↔ 68,2
mm x
↑ 53,1
mm
↔ 9,8



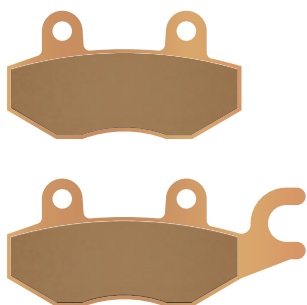
GALFER
FD
181
G1310

↔ 35,6
mm x
↑ 29,0
mm
↔ 8,3



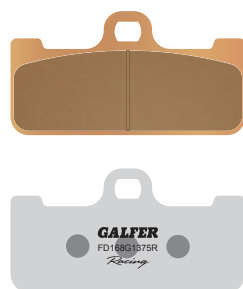
GALFER
FD
117
G1370

↔ 77,4
mm x
↑ 42,3
mm
↔ 7,7



GALFER
FD
168
G1375R

↔ 77,4
mm x
↑ 42,8
mm
↔ 8,4



GALFER
FD
220
G1371

↔ 50,8
mm x
↑ 53,9
mm
↔ 8,0



GALFER
FD
134
G1371

↔ 77,4
mm x
↑ 42,3
mm
↔ 7,7



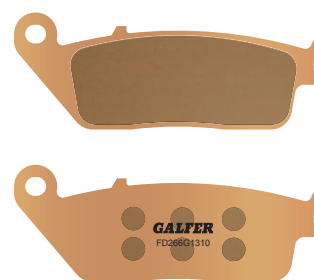
GALFER
FD
176
G1310

↔ 75,0
mm x
↑ 55,5
mm
↔ 8,5



GALFER
FD
266
G1310

↔ 102,1
mm x
↑ 38,7
mm
↔ 8,3



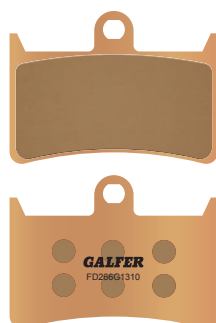
GALFER
FD
138
G1370

↔ 94,0
mm x
↑ 36,7
mm
↔ 7,6



GALFER
FD
178
G1310

↔ 69,0
mm x
↑ 50,6
mm
↔ 8,8



GALFER
FD
267
G1371

↔ 59,8
mm x
↑ 57,2
mm
↔ 9,5



GALFER
FD
165
G1371

↔ 78,0
mm x
↑ 40,8
mm
↔ 9,0



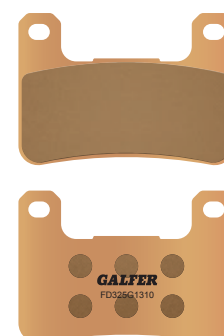
GALFER
FD
181
G1054

↔ 35,6
mm x
↑ 29,0
mm
↔ 8,3



GALFER
FD
325
G1310

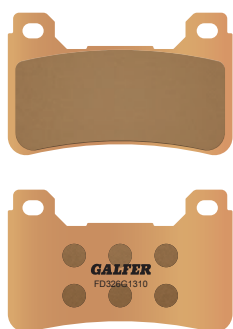
↔ 71,4
mm x
↑ 50,0
mm
↔ 8,0



GALFER
FD
326
G1310

↔ 74,3
mm x
↑ 47,1

≡ 7,9



GALFER
FD
373
G1310

↔ 102,2
mm x
↑ 41,9

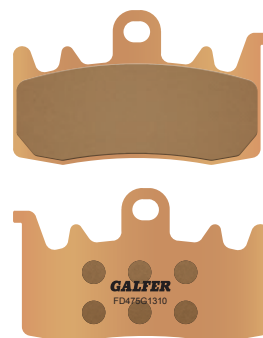
≡ 7,5



GALFER
FD
475
G1310

↔ 84,9
mm x
↑ 51,3

≡ 8,0



GALFER
FD
331
G1310

↔ 69,5
mm x
↑ 49,6

≡ 7,0



GALFER
FD
391
G1310

↔ 43,2
mm x
↑ 48,7

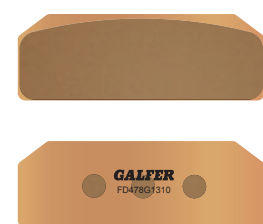
≡ 10,0



GALFER
FD
478
G1310

↔ 82,0
mm x
↑ 28,7

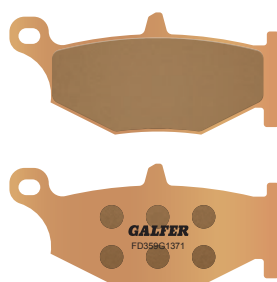
≡ 9,5



GALFER
FD
359
G1371

↔ 89,2
mm x
↑ 40,6

≡ 9,8



GALFER
FD
437
G1310

↔ 35,0
mm x
↑ 40,5

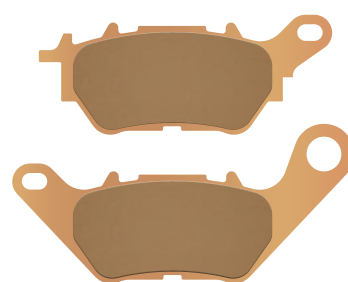
≡ 9,0



GALFER
FD
484
G1370

↔ 113,0
mm x
↑ 52,8

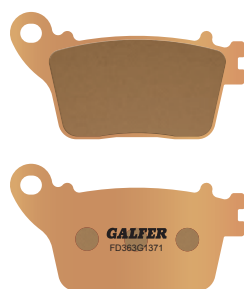
≡ 11,5



GALFER
FD
363
G1371

↔ 77,5
mm x
↑ 42,1

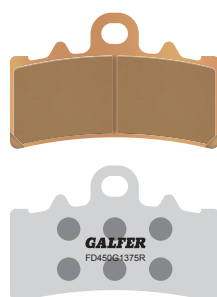
≡ 10,4



GALFER
FD
450
G1375R

↔ 69,5
mm x
↑ 45,2

≡ 8,8



GALFER
FD
485
G1375R

↔ 113,3
mm x
↑ 54,9

≡ 8,5



GALFER
FD
371
G1375R

↔ 37,7
mm x
↑ 49,9

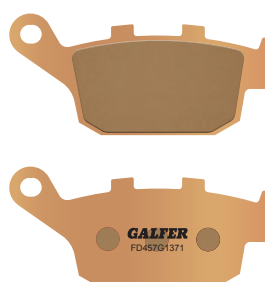
≡ 7,8



GALFER
FD
457
G1371

↔ 86,2
mm x
↑ 40,2

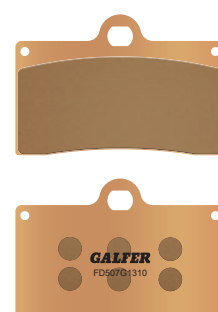
≡ 9,0



GALFER
FD
507
G1310

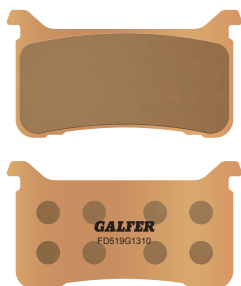
↔ 69,5
mm x
↑ 46,7

≡ 8,2



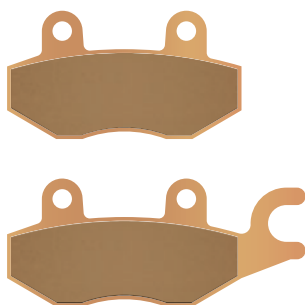
GALFER
FD
519
G1310

↔ 77,9
mm x
↑ 42,3
↔ 7,8



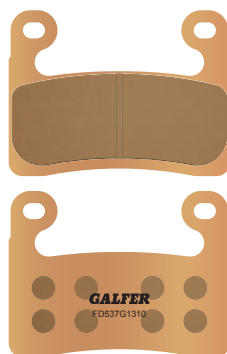
GALFER
FD
532
G1375R

↔ 96,8
mm x
↑ 42,4
↔ 8,5



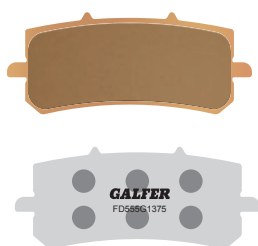
GALFER
FD
537
G1310

↔ 73,2
mm x
↑ 54,8
↔ 8,3



GALFER
FD
555
G1375

↔ 81,0
mm x
↑ 31,9
↔ 6,9



GALFER
FD
561
G1310

↔ 80,2
mm x
↑ 43,1
↔ 7,8





BRAKE DISCS

GALFER DF 013 W

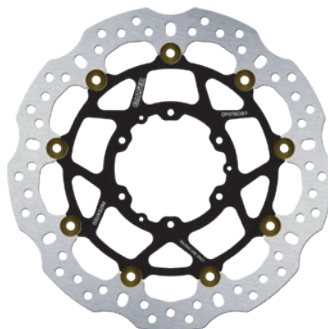
	220 mm
	105
	5,0
	
	



678 gr

GALFER DF 076 CW1

	320 mm
	94
	5,5
	15,25
	



1.490 gr

GALFER DF 101 CW1B30

	190 mm
	70
	3,0
	
	



353 gr

GALFER DF 019 W

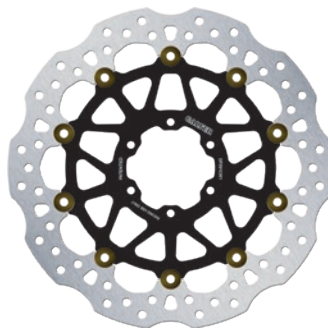
	187 mm
	88
	4,0
	
	



319 gr

GALFER DF 091 CW1

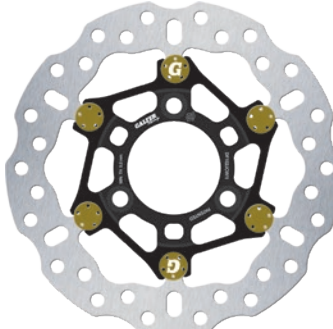
	320 mm
	74
	5,0
	15,25
	



1.500 gr

GALFER DF 102 JCW1I-D

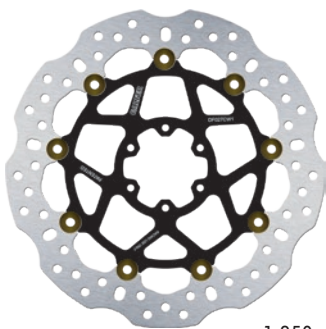
	218 mm
	60,1
	3,5
	6,0
	



501 gr

GALFER DF 027 CW1

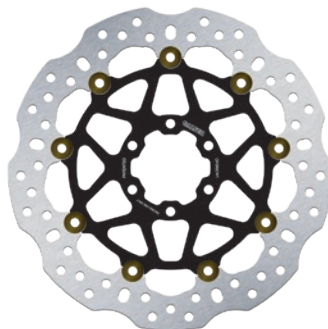
	296 mm
	58
	4,5
	17,0
	



1.250 gr

GALFER DF 095 CW1

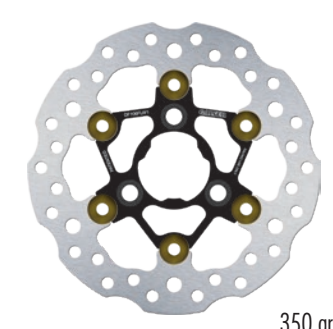
	296 mm
	60
	4,5
	6,0
	



1.100 gr

GALFER DF 106 FLW1

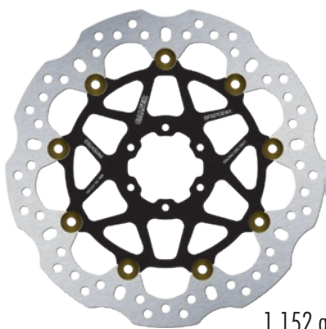
	190 mm
	40
	3,0
	
	



350 gr

GALFER DF 027 CEW1

	296 mm
	58
	5,2
	17,0
	

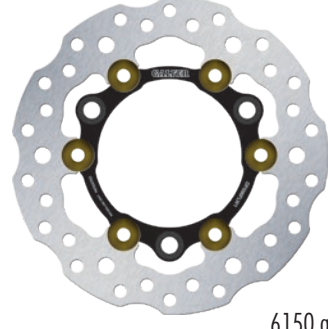


1.152 gr

USE ONLY WITH PADS FD168

GALFER DF 096 FLW1

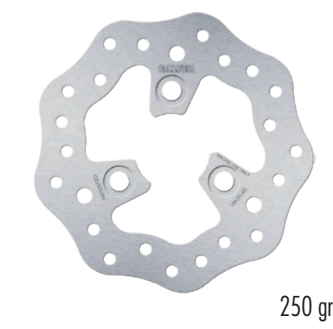
	195 mm
	88
	3,5
	0,0
	



6150 gr

GALFER DF 107 W1

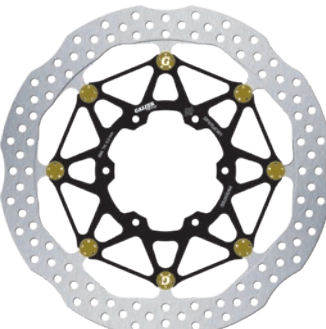
	155 mm
	41
	3,0
	
	



250 gr

GALFER DF 070 JCW1

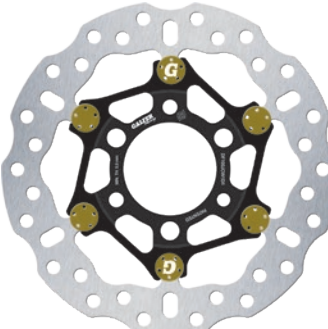
	310 mm
	94
	5,5
	12,75



1.190 gr

GALFER DF 100 JCW1I-D

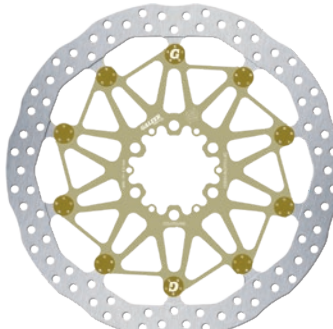
	218 mm
	60,1
	3,5
	6,0



508 gr

GALFER DF 110 JCW1X60I-D

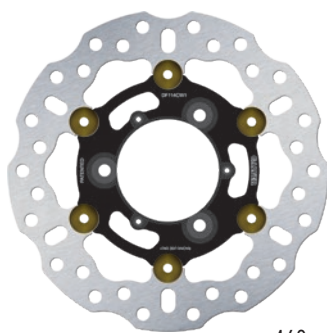
	300 mm
	60,1
	6,0
	12,8



1.264 gr

GALFER DF 114 CW130

øext.	218
mm	
øint.	69
3,0	
10,25	



460 gr

GALFER DF 191 W

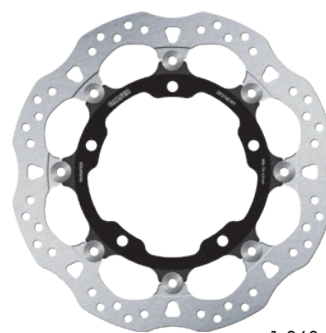
øext.	250
mm	
øint.	110
5,0	



870 gr

GALFER DF 214 CW15

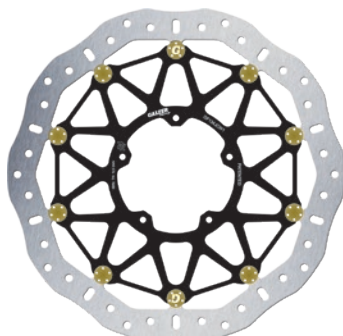
øext.	310
mm	
øint.	142
5,5	
0,0	



1.263 gr

GALFER DF 134 JCW160

øext.	330
mm	
øint.	94
6,0	
18,5	



1.576 gr

GALFER DF 193 WA

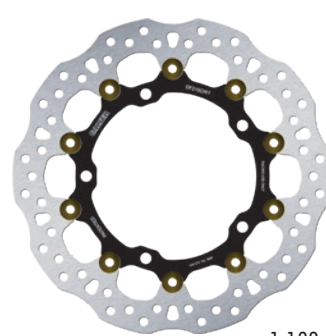
øext.	220
mm	
øint.	100
5,0	



495 gr

GALFER DF 215 CW1

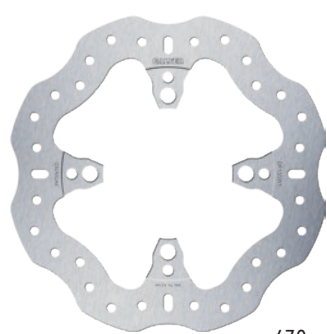
øext.	300
mm	
øint.	142
5,0	



1.189 gr

GALFER DF 135 W1

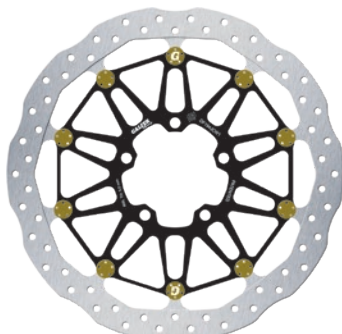
øext.	220
mm	
øint.	88
5,0	



670 gr

GALFER DF 194 JCW1

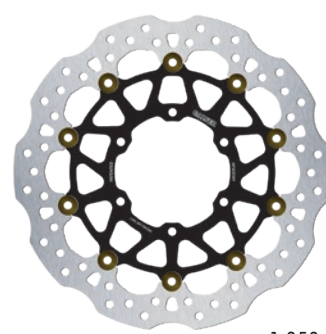
øext.	330
mm	
øint.	80
6,0	



1.527 gr

GALFER DF 325 CW1

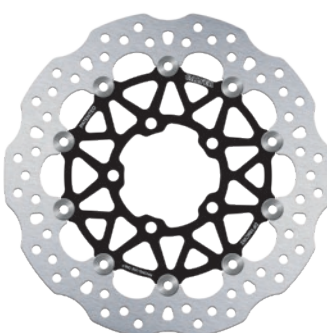
øext.	320
mm	
øint.	102
5,0	
0,0	



1.358 gr

GALFER DF 184 CW1

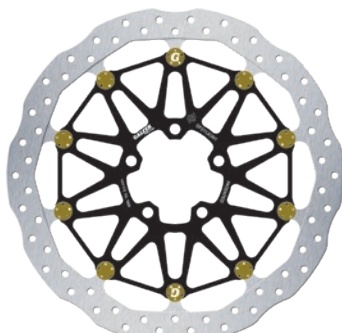
øext.	300
mm	
øint.	80
5,8	
0,0	



1.503 gr

GALFER DF 211 JCW1

øext.	330
mm	
øint.	70
6,0	
12,5	



1.547 gr

GALFER DF 339 W

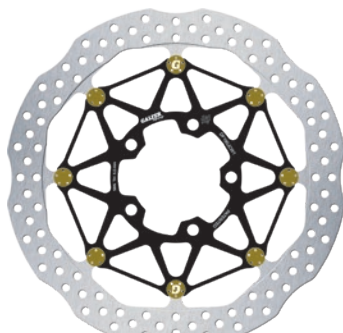
øext.	220
mm	
øint.	89
5,0	



729 gr

GALFER DF 190 JCW1

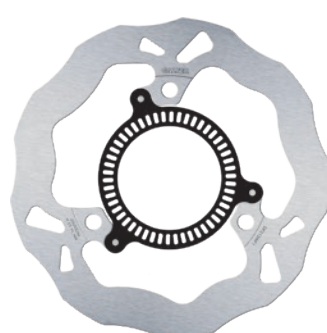
øext.	310
mm	
øint.	80
5,5	



1.312 gr

GALFER DF 213 WF1

øext.	220
mm	
øint.	100
5,0	
0,0	



703 gr

GALFER DF 348 JCW1

øext.	310
mm	
øint.	100



1.310 gr

COMING SOON

GALFER
DF
348
JCW160

ext. 310 mm
oint. 100
5,5
0,0



1405 gr

GALFER
DF
461
W

ext. 220 mm
oint. 105
4,5
0,0



600 gr

GALFER
DF
661
JCW1

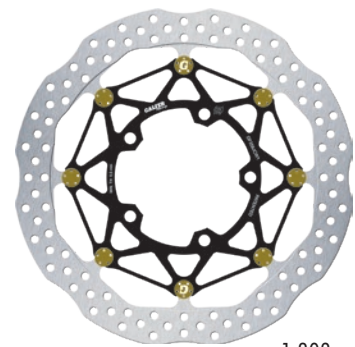
ext. 320 mm
oint. 70
17,5
0,0



1.455 gr

GALFER
DF
358
JCW1

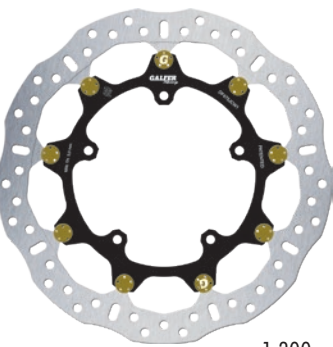
ext. 310 mm
oint. 102
5,5
0,0



1.308 gr

GALFER
DF
475
JCW1

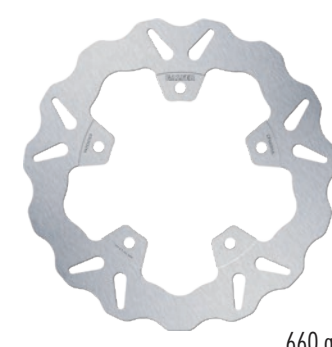
ext. 320 mm
oint. 132
5,5
0,0



1.300 gr

GALFER
DF
669
WA

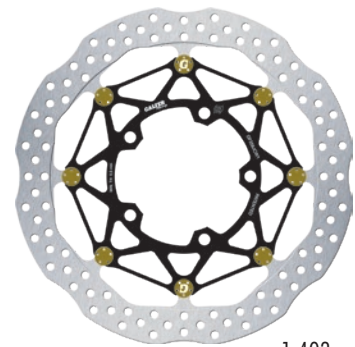
ext. 220 mm
oint. 102
5,0
0,0



660 gr

GALFER
DF
358
JCW16

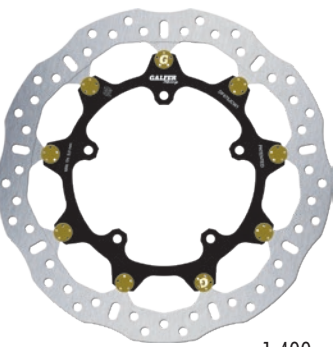
ext. 310 mm
oint. 102
6,0
0,0



1.403 gr

GALFER
DF
475
JCW16

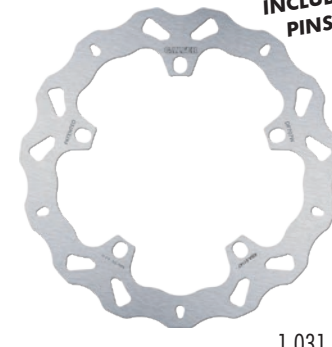
ext. 320 mm
oint. 132
6,0
0,0



1.400 gr

GALFER
DF
707
W

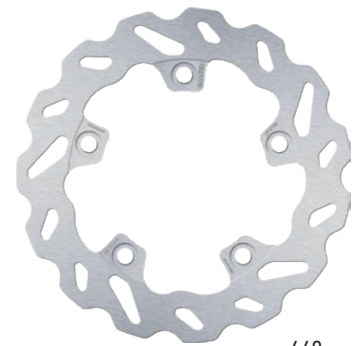
ext. 320 mm
oint. 181
4,5
0,0



1.031 gr

GALFER
DF
370
W

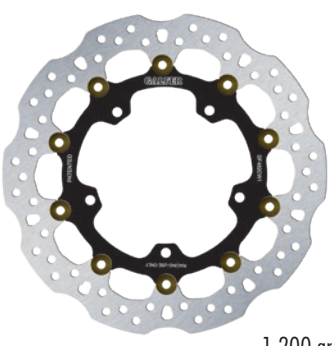
ext. 220 mm
oint. 110
5,0
0,0



662 gr

GALFER
DF
482
CW1

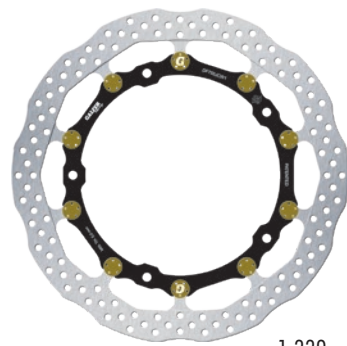
ext. 310 mm
oint. 132
5,0
0,0



1.200 gr

GALFER
DF
755
JCW1

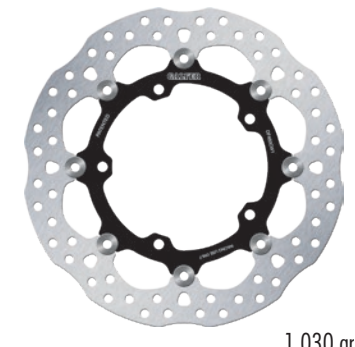
ext. 320 mm
oint. 179
6,0
0,0



1.339 gr

GALFER
DF
460
CW1

ext. 298 mm
oint. 132
4,5
0,0



1.030 gr

GALFER
DF
496
W

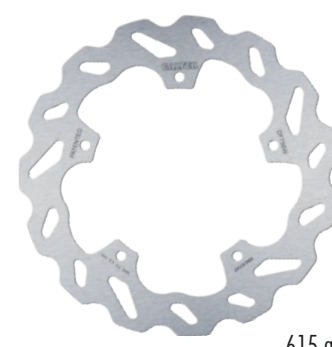
ext. 220 mm
oint. 105
4,5
0,0



640 gr

GALFER
DF
756
W

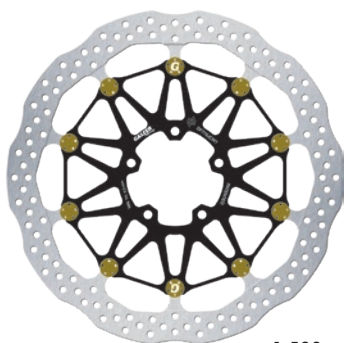
ext. 220 mm
oint. 120
5,0
0,0



615 gr

GALFER DF 774 JCW1

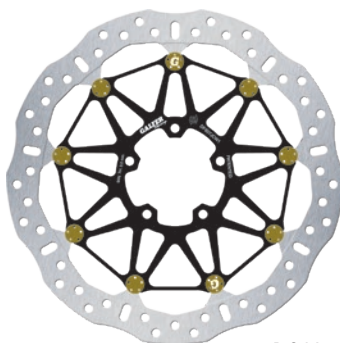
	330 mm
	72
	6,0
	15,5



1.523 gr

GALFER DF 807 JCW1

	320 mm
	72,2
	5,5
	10,25



1.346 gr

GALFER DF 839 W

	245 mm
	83
	5,0
	



820 gr

GALFER DF 775 W

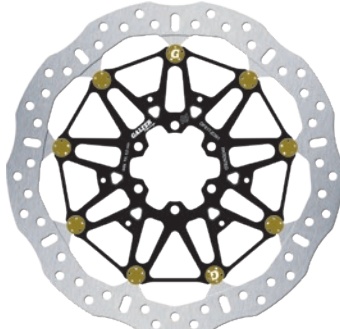
	245 mm
	83
	5,0
	



840 gr

GALFER DF 817 JCW1

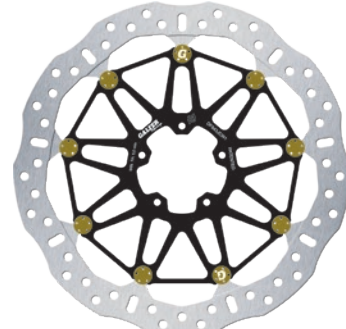
	320 mm
	64
	6,0
	



1.537 gr

GALFER DF 843 JCW1

	320 mm
	64
	6,0
	



1.526 gr

GALFER DF 788 W

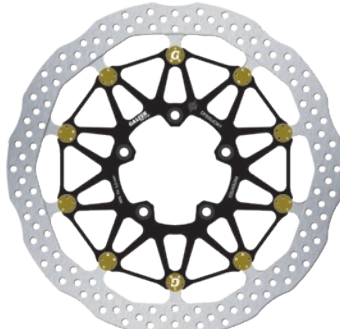
	240 mm
	86
	5,0
	



940 gr

GALFER DF 830 JCW1

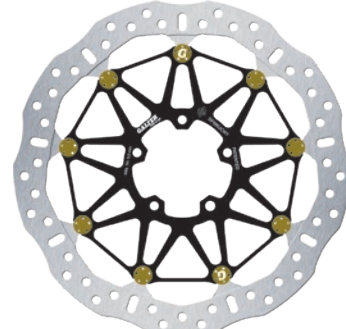
	320 mm
	80
	5,5
	



1.398 gr

GALFER DF 880 JCW1

	319,5 mm
	72
	5,5
	15,25



1.348 gr

GALFER DF 790 W

	230 mm
	104
	4,0
	



567 gr

GALFER DF 830 JCEW1

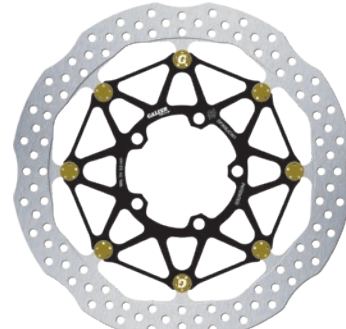
	320 mm
	80
	
	



1.376 gr

GALFER DF 906 JCW1

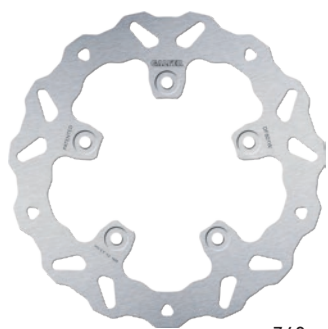
	309,75 mm
	83
	5,5
	



1.300 gr

GALFER DF 806 W

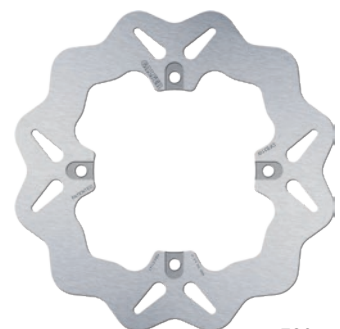
	240 mm
	107
	5,0
	



762 gr

GALFER DF 831 W

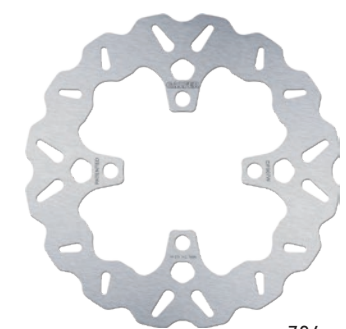
	220 mm
	108
	5,0
	



720 gr

GALFER DF 907 W

	220 mm
	82
	5,0
	



726 gr

COMING SOON

GALFER DF 913 W

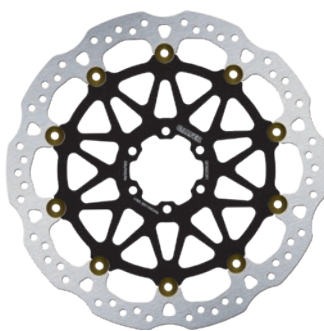
øext.	245 mm
øint.	108
KK	5,0
W	



800 gr

GALFER DF 952 CW

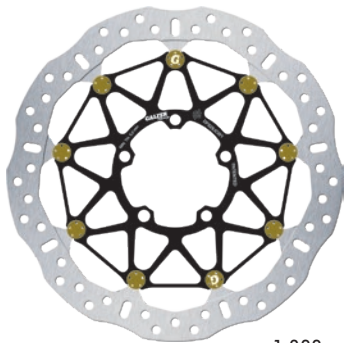
øext.	330 mm
øint.	64
KK	5,5
W	10,25



1.477 gr

GALFER DF 929 JCW1

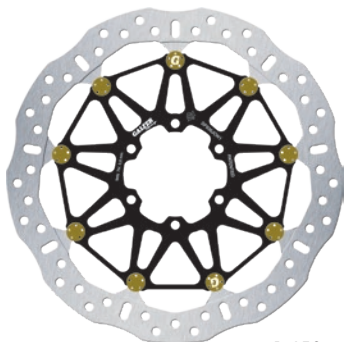
øext.	320 mm
øint.	83
KK	5,5
W	



1.322 gr

GALFER DF 936 JCW1

øext.	320 mm
øint.	80
KK	6,0
W	13,7



1.450 gr

GALFER DF 940 CW

øext.	320 mm
øint.	90
KK	5,0
W	



1.297 gr

GALFER DF 948 W

øext.	320 mm
øint.	204
KK	5,0
W	



925 gr



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125cc World Champion 1989



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125cc World Champion 1989
- JJ Cobas Team -



EMILIO ALZAMORA

125cc World Champion 1999
- Movistar Team -



JORGE LORENZO

250cc World Champion 2006 / 2007
- Aprilia Team -



MARC MÁRQUEZ

125cc World Champion 2010
- Ajo Motorsport -



MARC MÁRQUEZ

Moto2 World Champion 2012
- Repsol-CX -



ÁLEX MÁRQUEZ

Moto3 World Champion 2014
- Estrella Galicia 0,0 Team -



HÉCTOR BARBERÁ

Open World Champion 2015
- Avintia Racing Team -



JOAN MIR

Moto3 World Champion 2017
- Leopard Racing Team -



JORGE MARTÍN

Moto3 World Champion 2018
- Gresini Racing Team -



LORENZO DALLA PORTA

Moto3 World Champion 2019
- Leopard Racing Team -

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