

GALFER
Brake like a *PRO*



BIKE CATALOGUE

DISCS - PADS - ACCESSORIES

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OUR COMPANY

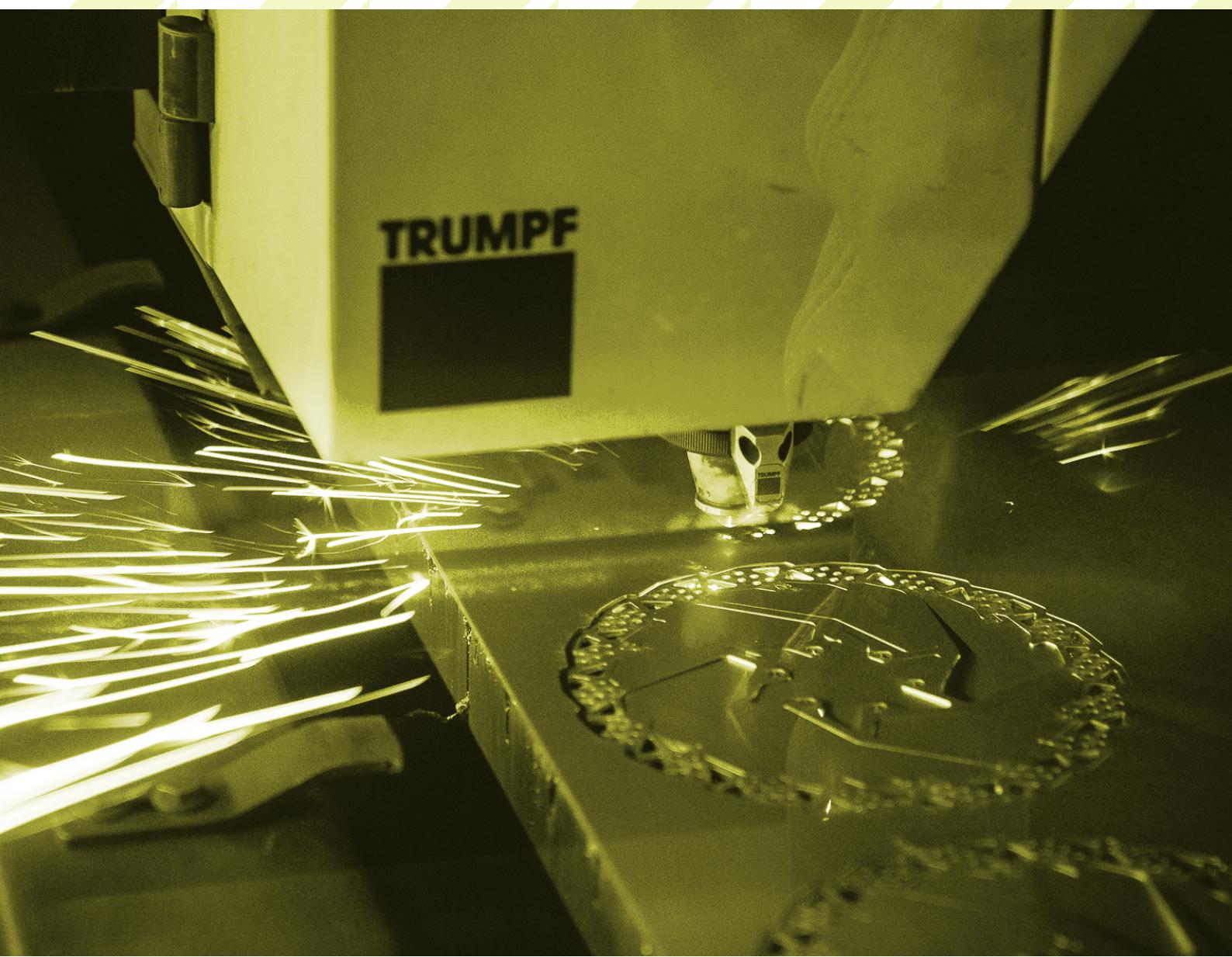


Industrias Galfer is a leading manufacturer of friction materials and components for braking systems for the motorcycling and bicycle sectors. Industrias GALFER began manufacturing brake pads and discs specific to MTB in 1998 developing them together in collaboration with leading European manufacturers of brake systems, and is also today, the only Spanish manufacturer of brake pads for bicycles. Almost 20 years experience in the MTB industry show that GALFER BIKE brake products are guarantee of quality. Currently Industrias GALFER still supplying brake pads and discs for the main world brands brakes. Since our company was founded in 1952, we have been known for being at the forefront of innovation, quality and organization. Today we link our experience and tradition to new technologies, cutting-edge materials and the most advanced management systems. All our products are strictly tested for quality to guarantee its safety. We are so committed with quality regulations that our quality controls exceed the ECE R-90 standards. GALFER business philosophy is based on the values that led us to become a world leader in braking systems. There's only a thing that our brakes cannot stop: the speed at which we enter the future.

Industrias Galfer es una empresa líder en la fabricación de materiales de fricción y componentes de sistemas de frenado para los sectores de motociclismo y bicicleta. Industrias GALFER comenzó a fabricar pastillas y discos de freno específicas para MTB en el año 1998 desarrollándolas conjuntamente en colaboración con los principales fabricantes de sistemas de freno europeos, siendo además a día de hoy, el único fabricante español de pastillas de freno para bicicletas. Con casi 20 años de experiencia en el sector MTB los productos de freno GALFER BIKE son una garantía de calidad. Actualmente Industrias GALFER sigue suministrando pastillas y discos de freno para las principales marcas de frenos mundiales. Desde nuestra fundación, en 1952, hemos destacado por estar en primera línea en cuestiones de innovación, calidad y organización. Hoy nuestra experiencia y tradición se unen a las nuevas tecnologías, los materiales de última generación y los sistemas de gestión más novedosos. Todos nuestros productos se someten a un estricto control de calidad que garantiza su seguridad. Nuestro compromiso con la legislación en materias de calidad es tal que nuestros controles superan los estándares de la directiva ECE R-90 vigente. El espíritu empresarial de GALFER se fundamenta en la apuesta por los valores que nos han llevado a consolidarnos como el referente internacional en sistemas de frenado. Lo único que nuestros sistemas no pueden frenar es la velocidad con que nos adentramos en el futuro.

Industrias Galfer è un'azienda leader nella produzione di materiali di attrito e impianti frenanti per i settori del motociclismo e del ciclismo. Sin dalla sua fondazione, nel 1952, ci siamo contraddistinti per essere all'avanguardia in quanto a innovazione, qualità e organizzazione. Oggi la nostra esperienza e la nostra tradizione si uniscono alle nuove tecnologie, ai materiali di ultima generazione e ai più innovativi sistemi di gestione. Per restare all'avanguardia sul mercato e conoscere dettagliatamente le esigenze del settore, il reparto R+S+i di GALFER collabora strettamente con vari team di alta competizione di livello mondiale. Tutti i nostri prodotti sono sottoposti a severi controlli di qualità che ne garantiscono la sicurezza. Il nostro impegno verso l'ottemperanza alle disposizioni di legge in materia di qualità è tale che i nostri controlli superano persino gli standard della Direttiva ECE R-90, attualmente in vigore. Lo spirito imprenditoriale di GALFER è fondato sui valori che ci hanno portato a consolidarci come riferimento internazionale nel settore degli impianti frenanti. L'unica cosa che i nostri impianti non possono frenare è la velocità con cui sfrecciamo verso il futuro.

TECHNOLOGY

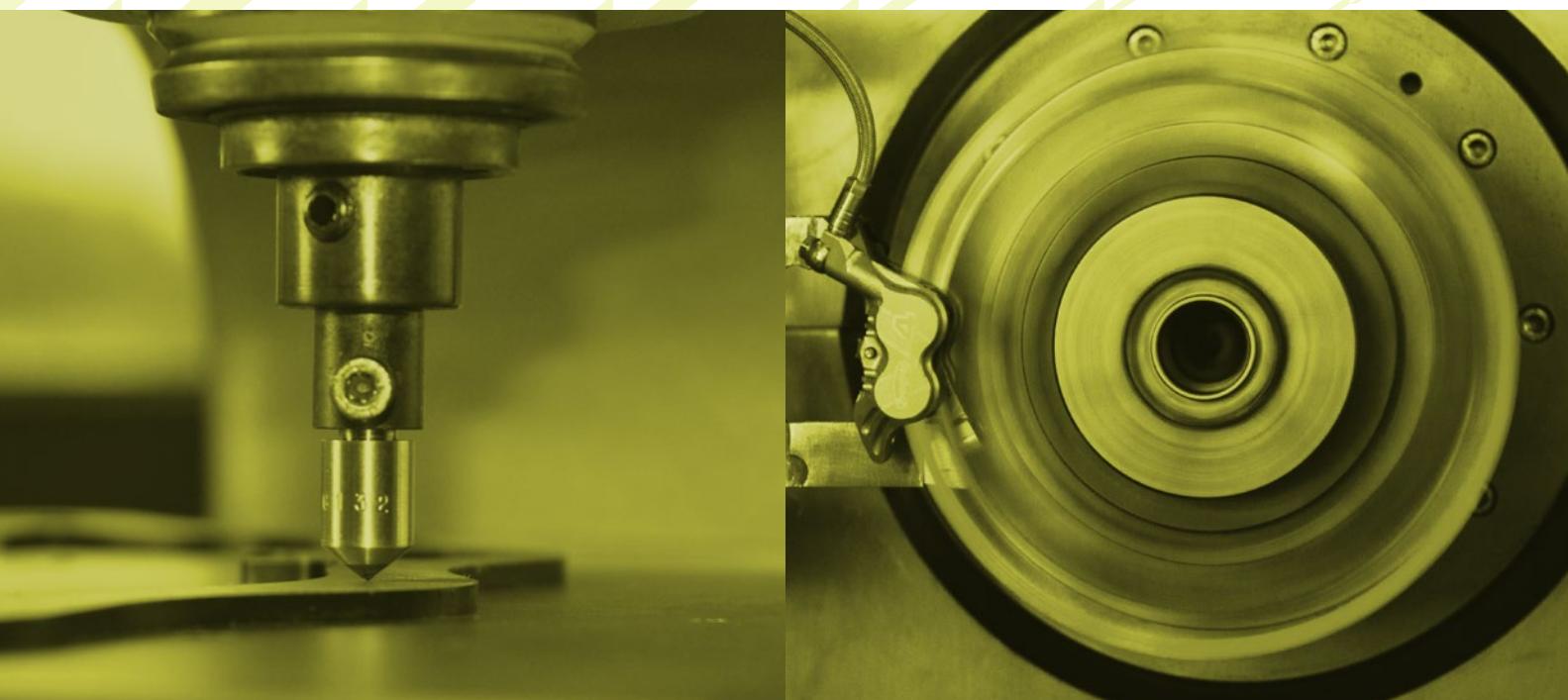


Innovation has been GALFER driving force for more than 60 years. In this extremely demanding market, we know that the only way of staying ahead our competitors and to continue being a world reference in the manufacturing of braking systems is to invest in continual improvement. Our team at the R&D department combines their passion and enthusiasm with the latest technology to offer the best final product, with improved brake power, reduced wear, and less noise, preferred by major original equipment manufacturers (OEM).

La innovación es la fuerza motriz de GALFER desde hace más de 60 años. En un mercado extraordinariamente exigente, sabemos que la única manera de mantenernos por delante de nuestros competidores y continuar siendo el referente mundial en sistemas de frenado es invertir en la mejora constante. La pasión y el entusiasmo de las personas que integran nuestro departamento de I+D+i se combinan con la tecnología de última generación para ofrecer un producto final excelente, con una mayor potencia de frenada, un menor desgaste y el mínimo ruido, preferida por los principales fabricantes de equipos originales (OEM).

L'innovazione è la forza motrice di GALFER da oltre 60 anni. Sappiamo che, in un mercato incredibilmente esigente, l'unico modo di anticipare la concorrenza e continuare a essere il riferimento mondiale nel settore degli impianti frenanti, è investire nel miglioramento costante dei nostri prodotti. La passione e l'entusiasmo dei membri del nostro reparto R+S+i si fondono con le tecnologie di ultima generazione al fine di offrire un prodotto finale eccellente che garantisce una maggiore potenza di frenata e consumi e rumori minimi, preferito dai principali produttori di attrezzature originali (OEM).

QUALITY



Quality management is essential for the evolution of our products. All pieces are tested under strict quality control measures to ensure the highest degree of safety and performance. GALFER has obtained the ISO 9001 Quality certified. In order to stay up to date with the current trends and to address the needs of the sector, GALFER is in the process of obtaining the ISO/TS 16949 certification. QUALITY POLICY

- **MISSION:** To offer friction materials and components for comprehensive brake system solutions.
- **VISION:** To become an international benchmark for braking systems.
- **INNOVATION:** Continual introduction of new technologies to offer improved products to the market.
- **ASSURANCE:** Offering solutions fitted to our clients needs and to complying with current laws in all our activities, as well as any other agreed requirements related to the management system.
- **CONFIDENCE:** By means of innovation and implementation of a quality management system based on continual improvement.
- **EFFICIENCY:** Encouraging teamwork and facilitating direct and customized attention to our clients and complying with all our products specifications.
- **SUSTAINABILITY:** Respecting the environment and minimizing the environmental impact.
- **SAFETY:** Investing and training to guarantee the maximum safety and occupational health.
- **ACCOUNTABILITY:** Ethical and responsible management in all our activities.

El Departamento de Calidad es clave en la evolución de nuestros productos. Todas las piezas se someten a un estricto control de calidad para garantizar su máxima seguridad y prestaciones. GALFER posee la certificación de Calidad ISO 9001. Para no perder rueda con las tendencias actuales y asumir las exigencias del sector, GALFER está en proceso de obtención la certificación ISO/TS 16949. POLITICA DE CALIDAD

- **MISIÓN:** Ofrecer materiales de fricción y componentes para soluciones integrales de sistemas de frenado.
- **VISIÓN:** Convertirnos en un referente internacional en sistemas de frenado.
- **INNOVACIÓN:** incorporación constante de nuevas tecnologías para aportar mejoras de productos al mercado.
- **GARANTÍA:** ofrecer soluciones ajustadas a los requisitos de nuestros clientes y cumplir con la legislación vigente en todas nuestras actividades, así como otros requisitos suscritos relacionados con el sistema de gestión.
- **CONFIANZA:** mediante la innovación y la implantación de un sistema de gestión de calidad basado en la mejora continua que garantice los resultados esperados.
- **EFICACIA EN LA GESTIÓN:** fomentando el trabajo en equipo y facilitando un trato directo y personalizado a nuestros clientes y cumpliendo todas las especificaciones de nuestros productos.
- **SOSTENIBILIDAD:** respeto al medio ambiente y minimización del impacto medio ambiental.
- **SEGURIDAD:** inversión y formación para garantizar la máxima seguridad y salud en el trabajo.
- **RESPONSABILIDAD:** gestión ética y responsable en todas nuestras actividades.

Le nostre attività di R & S sono la chiave per l’evoluzione dei nostri prodotti. Ogni pezzo viene sottoposto a severi controlli di qualità e garantisce la massima sicurezza e prestazioni. Nell’intento di seguire la tendenza del mercato, Galfer è migliorare il suo attuale sistema qualitativo gestionale ISO 9001 passando al sistema IATF 16949, obiettivo è di supplire a tutte le esigenze del settore automozione far fronte a tutte le necessità dei propri clienti. POLITICA DI QUALITÀ

- **LA NOSTRA MISSIONE:** Offrire i migliori materiali di attrito e componenti per soluzioni integrate di sistemi frenanti. L
- **A NOSTRA VISIONE:** Diventare leader internazionale dei sistemi frenanti.
- **INNOVAZIONE:** Adottare nuove tecnologie per sviluppare e migliorare i prodotti sul mercato.
- **GARANZIA:** Offrire soluzioni adatte alle esigenze dei nostri clienti e rispettare la normativa vigente in tutte le nostre attività, nonché gli altri requisiti relativi al sistema di gestione.
- **AFFIDABILITÀ:** Garantire i risultati attraverso l’innovazione e l’implementazione di un sistema di gestione della qualità basato sul miglioramento continuo.
- **GESTIONE EFFICACE:** Favorire il lavoro di squadra, procurare un’attenzione diretta e personalizzata ai nostri clienti e compiere tutte le specifiche dei nostri prodotti.
- **SOSTENIBILITÀ:** Rispettare l’ambiente e cercare di minimizzare l’impatto ambientale.
- **SICUREZZA:** Investire in formazione per garantire la massima sicurezza e la salute nel luogo di lavoro.
- **RESPONSABILITÀ:** Essere etici e responsabili in tutte le nostre attività.

PRODUCTION



All GALFER products (discs, pads and brake lines) are designed and manufactured in our 6000 sq. meters factory at Granollers (Barcelona), next to the Circuit de Catalunya. The production process begins in the R&D Department, responsible for launching new products. The materials are developed in our laboratories and then chemical and physical tests are conducted. Once this phase is completed and to determine their going into production further tests are conducted on a vehicle. The Department of Methodology designs the production processes with the Engineering Department. Finally, the Quality Department certifies the quality and reliability of our products according to ISO standards. We are members of the FEMFM (Federation of European Manufacturers of Friction Materials), and we have worked together for the European Quality Manual of disk pads, drum brake calipers and clutches.

Todos los productos GALFER (discos, pastillas y latiguillos de freno) se diseñan y se producen en la fábrica de Granollers (Barcelona), unas instalaciones de 6000 m² situadas al lado del Circuit de Catalunya. El proceso productivo se inicia en el Departamento de I+D+i, que se encarga del lanzamiento de nuevos productos. Nuestros laboratorios desarrollan los materiales y los someten a pruebas químicas y físicas. Superada esta fase, se realizan las pruebas sobre el vehículo para determinar el paso a producción. El Departamento de Metodología diseña los procesos productivos en conjunción con el Departamento de Ingeniería. En último lugar interviene el Departamento de Control de Calidad, que certifica la calidad y fiabilidad de nuestros productos siguiendo las normas ISO. Somos miembros de la FEMFM (Federation of European Manufacturers of Friction Materials), con la que hemos colaborado en la elaboración del Manual de Calidad europeo para pastillas de frenos de disco, mordazas de freno de tambor y embragues. La pasión y el entusiasmo de las personas que integran nuestro departamento de I+D+i se combinan con la tecnología de última generación para ofrecer un producto final excelente, con una mayor potencia de frenada, un menor desgaste y el mínimo ruido, preferida por los principales fabricantes de equipos originales (OEM).

Tutti i prodotti GALFER (dischi, pastiglie e tubi freno) sono progettati e prodotti nella fabbrica di Granollers (Barcellona), i cui stabilimenti occupano una superficie di 6000 m² accanto al Circuit de Catalunya. Il processo produttivo ha inizio nel reparto di R+S+i, responsabile del lancio di nuovi prodotti. I nostri laboratori sviluppano quindi i materiali e li sottopongono a test chimici e fisici. Superata questa fase, si eseguono prove sul veicolo per determinare se il prodotto possa entrare nella fase di produzione. Il reparto di metodologia sviluppa i processi produttivi in collaborazione con il reparto ingegneria e, infine, interviene il reparto di Controllo qualità, che certifica, appunto, la qualità e l'affidabilità dei nostri prodotti conformemente alle norme ISO. Siamo membri della FEMFM (Federation of European Manufacturers of Friction Materials), con cui abbiamo collaborato alla redazione del Manuale di qualità europeo delle pastiglie per freni a disco, ganasce per freni a tamburo e frizioni.

TEAMS & RIDERS



ORBEA ENDURO TEAM

Martin Maes, Vid Persak, Flo Espiñeira, Edgar Carballo



BUFF-MEGAMO

H. Becking, J. Dias, W. Alleman, J. Wurst, P. Rodriguez



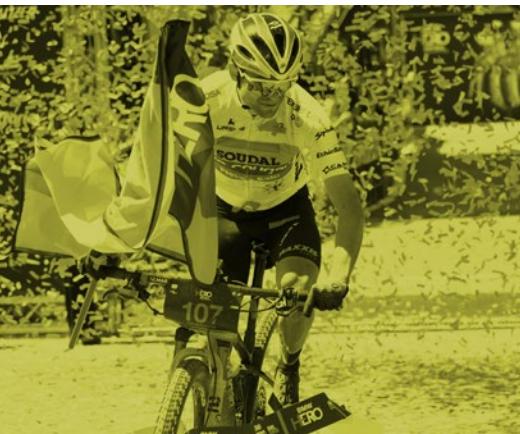
WERIDE FULGUR

M. Vendemmia M. Pugin, M. Melandri, A. Tiberio



LAPIERRE MAVIC UNITY

S. Fini, T. Litscher, A. Last, M. Degen, S. Fox



SOUDAL LEECOUGHAN

L. Paez, D. Cherchi, A. Morath, V. Fernandez



ATHERTON RACING

A. Kolb, C. Hatton, R. Atherton, G. Atherton, D. Platt



SCOTT CALA BANDIDA

S. Mantecon, J.M. Sanchez, N. Fischer



BH-WALLONIE

Clement Horny, Théo Demarcin, Julia Gregoire



FRAMEWORKS RACING

Neko Mulally, Angel Suárez, Asa Vermette



IJ RACING

Sebastian Holguin, Juan F. Muñoz, Christine Lewis



CAJA RURAL - SEGUROS RGA

UCI Continental Road Team



KTM FACTORY MTB TEAM

M. Foidl, L. Daubermann, C. Druml, L. Hatz

OEM BRANDS



OEM BRANDS

ORBEA



COMMENCAL



hope



Formula



MAGURA

KTM
BIKE INDUSTRIES



BIANCHI



megamo

tee soulign

BERRIA



KELLYS

A close-up, low-angle shot of a motorcycle's front fork and caliper assembly. The image is heavily desaturated, giving it a monochromatic, metallic appearance. The caliper is mounted on the left fork leg, and the brake pads are visible as they grip the disc rotor. The background is dark and out of focus.

BRAKE PADS

BRAKE PADS

Features and advantages of the new compounds GALFER BIKE:

- Organic semi-metal compound (non asbestos)
- Absence of noise.
- Better feeling, progressiveness and braking power.
- Minimization of vibration to the wheel.
- Less wear on the brake discs.
- Resistance to high temperatures.
- Increased durability.



With these enhancements the user gets a permanent braking response, with the same behavior throughout his life, improving bicycle control and increase confidence and security of the rider.

The materials used for manufacturing these compounds are specific to the sector of bicycle and its variables (weight, ground, humidity, temperature, noise, etc.).

Similarly, GALFER has a wide variety of different compounds for motorcycles (road, off-road, urban, sport, competition, etc..)

Características y ventajas de los nuevos compuestos de GALFER BIKE:

- Compuesto orgánico semi-metálico (sin amianto)
- Ausencia de ruidos.
- Mejora del tacto, progresividad y potencia de frenada.
- Minimización de las vibraciones en la parte ciclo.
- Menor desgaste de los discos de freno.
- Resistencia a las altas temperaturas.
- Aumento de la durabilidad.

Con éstas mejoras el usuario obtiene una constancia permanente en la respuesta de la frenada, comportándose las pastillas del mismo modo durante toda su vida útil, pudiendo controlar la bicicleta durante las frenadas y transformándose en un aumento de la confianza y de la seguridad del ciclista.

Cabe destacar que los materiales que se han utilizado para la fabricación de estos compuestos son específicos para el sector de la bicicleta y sus variables (pesos, terreno, humedad, temperaturas, ruidos, etc).

Del mismo modo, GALFER tiene una amplia variedad de compuestos distintos para motocicletas (carretera, tierra, urbano, sport, competición ,etc.)

Caratteristiche e vantaggi delle mescole GALFER BIKE:

- Composto organico semi-metallico (senza amianto).
- Riduzione del rumore per sfregamento disco-pastiglia.
- Più sensibilità, potenza e risposta nella frenata.
- Riduzione delle vibrazioni.
- Minor consumo dei dischi freno.
- Resistenza ad alta temperatura.
- Maggiore durata della pastiglia

Grazie ad anni di ricerca e sviluppo e prove con piloti professionali, l'utente avrà sempre una grande risposta di frenata, fin dal primo utilizzo, trasmettendo più confidenza e sicurezza con la sua bicicletta.

I materiali usati per la fabbricazione di questi composti sono specifici per il settore delle bici e tutte le sue variabili (peso, terreno, umidità, temperatura, rumori, etc..).

Allo stesso modo GALFER produce una ampia varietà di differenti composti per motociclette (asfalto, serrato, urbano, sport, competizioni, etc..).



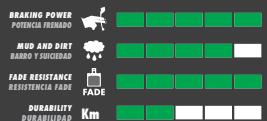
PERFORMANCE G1053 FOR UNIVERSAL RIDING



ADVANCED G1851 FOR EXTREME WET CONDITIONS



PRO G15541 FOR COMPETITION NO NEED RUNNING-IN



E-BIKES G1652 FOR ELECTRIC BIKES, ECE R90 APPROVED



ROAD G1455 FOR ROAD RIDING



SINTERED G1398 FOR BIKE TRIAL



BRAKE PADS

BRAND	MODEL	GALFER REF.	BRAND	MODEL	GALFER REF.	BRAND	MODEL	GALFER REF.	BRAND	MODEL	GALFER REF.
AVID	7 Trail	FD459	LEWIS	LHT	FD466	SHIMANO	Deore BR-M485	FD293	SHIMANO	XTR BR-M975	FD294
AVID	9 Trail	FD459	LEWIS	LH4	FD465	SHIMANO	Deore BR-M486	FD293	SHIMANO	XTR BR-M985	FD452
AVID	BB5 (Ball Bearing 5)	FD420	LEWIS	LV4	FD465	SHIMANO	Deore BR-M505	FD293	SHIMANO	XTR BR-M987	FD452
AVID	BB7	FD281	LEWIS	LV2	FD427	SHIMANO	Deore BR-M506	FD293	SHIMANO	XTR BR-M988	FD452
AVID	Carbon	FD281	MAGURA	Clara (-2000)	FD213	SHIMANO	Deore BR-M515	FD293	SHIMANO	ZEE	FD426
AVID	Code 2007-10	FD421	MAGURA	Clara (01-02)	FD237	SHIMANO	Deore BR-M525	FD293	SRAM	Code R	FD455
AVID	Code 2011-16	FD455	MAGURA	Gustav M (-2006)	FD246	SHIMANO	Deore BR-M535	FD294	SRAM	Code RSC	FD455
AVID	Elixir 1	FD427	MAGURA	Gustav PRO	FD584	SHIMANO	Deore BR-M555	FD305	SRAM	DB	FD427
AVID	Elixir 3	FD427	MAGURA	Julie (01-08)	FD236	SHIMANO	Deore BR-M575	FD293	SRAM	DB8	FD455
AVID	Elixir 5	FD427	MAGURA	Julie HP	FD349	SHIMANO	Deore BR-M595	FD294	SRAM	Force	FD469
AVID	Elixir 7	FD427	MAGURA	Louise (02-06)	FD237	SHIMANO	Deore BR-M596	FD294	SRAM	Force AXS	FD427
AVID	Juicy 3	FD281	MAGURA	Louise (-2001)	FD213	SHIMANO	Deore BR-M615	FD452	SRAM	G2	FD459
AVID	Juicy 5	FD281	MAGURA	Louise (2007-)	FD349	SHIMANO	Deore BR-T615	FD293	SRAM	Guide R	FD459
AVID	Juicy 7	FD281	MAGURA	Marta	FD253	SHIMANO	Deore LX BR-M655	FD294	SRAM	Guide RE	FD455
AVID	Ultimate	FD281	MAGURA	Marta SL (-2008)	FD253	SHIMANO	Deore LX BR-M765	FD294	SRAM	Guide RS	FD459
AVID	XO	FD427	MAGURA	Marta SL (2009-)	FD349	SHIMANO	Deore LX BR-M775	FD294	SRAM	Guide RSC	FD459
AVID	XO Trail	FD459	MAGURA	MT2	FD436	SHIMANO	Deore XT BR-M755	FD247	SRAM	Guide Ultimate	FD459
AVID	XX	FD427	MAGURA	MT4	FD436	SHIMANO	Deore XT BR-M785	FD452	SRAM	HRD	FD469
CAMPAGNOLO	All brakes until 2019	FD436	MAGURA	MT5	FD487	SHIMANO	Deore XT BR-M965	FD294	SRAM	Level	FD513
CAMPAGNOLO	Ekar DB-310	FD582	MAGURA	MT6	FD436	SHIMANO	Deore XT BR-M966	FD294	SRAM	Level T	FD513
FORMULA	4 Racing	FD332	MAGURA	MT7	FD487	SHIMANO	Deore XT BR-M975	FD294	SRAM	Level TL	FD513
FORMULA	B4	FD332	MAGURA	MT8	FD436	SHIMANO	Dura Ace	FD496	SRAM	Level TLM (-2018)	FD469
FORMULA	C1	FD451	MAGURA	MTS	FD436	SHIMANO	GRX BR-RX400	FD496	SRAM	Level TLM (2019-)	FD513
FORMULA	Cura	FD451	PROMAX	DSK-810	FD416	SHIMANO	GRX BR-RX810	FD496	SRAM	Level Ultimate (-2018)	FD469
FORMULA	Cura 4	FD531	PROMAX	DSK-950	FD281	SHIMANO	HoneE BR-M601	FD294	SRAM	Level Ultimate (2019-)	FD513
FORMULA	Mega	FD451	PROMAX	Hidraulic	FD282	SHIMANO	LX BR-M585	FD294	SRAM	Red 22	FD469
FORMULA	Oro 18K	FD425	PROMAX	Mecanic	FD282	SHIMANO	LX BR-T605	FD294	SRAM	Red AXS	FD427
FORMULA	Oro 24K	FD425	SHIMANO	105 BR-R7070	FD496	SHIMANO	LX BR-T665	FD294	SRAM	Rival	FD469
FORMULA	RO	FD451	SHIMANO	Alfine BR-S500	FD294	SHIMANO	LX BR-T675	FD293	SRAM	Rival AXS	FD427
FORMULA	R1 (2008-)	FD451	SHIMANO	Alfine BR-S501	FD294	SHIMANO	Metrea BR-U5000	FD496	SRAM	XO	FD427
FORMULA	RR1	FD451	SHIMANO	Alfine BR-S700	FD452	SHIMANO	MT501	FD426	SRAM	X7	FD427
FORMULA	RX (2009-)	FD451	SHIMANO	Alivio BR-MT200	FD293	SHIMANO	Nexave C-910	FD305	SRAM	X9	FD427
FORMULA	T1	FD451	SHIMANO	BR-CX75	FD452	SHIMANO	Saint BR-M800	FD294	SRAM	XX	FD427
FORMULA	The One	FD451	SHIMANO	BR-M355	FD293	SHIMANO	Saint BR-M810	FD426	TEKTRO	Aquila	FD454
HAYES	Dominion A4	FD549	SHIMANO	BR-M375	FD293	SHIMANO	Saint BR-M820	FD426	TEKTRO	Auriga	FD293
HAYES	GX-2	FD416	SHIMANO	BR-M395	FD293	SHIMANO	Saint XT (04-07)	FD294	TEKTRO	Dorado	FD293
HAYES	HFX-9	FD282	SHIMANO	BR-M415	FD293	SHIMANO	SLX BR-M665	FD294	TEKTRO	Draco	FD293
HAYES	MAG	FD282	SHIMANO	BR-M447	FD293	SHIMANO	SLX BR-M666	FD452	TEKTRO	Gemini	FD293
HAYES	MX-1	FD282	SHIMANO	BR-M465	FD293	SHIMANO	SLX BR-M675	FD452	TEKTRO	Gemini (2003-)	FD454
HAYES	MX-2 (2004)	FD416	SHIMANO	BR-M475	FD293	SHIMANO	SLX BR-M7000	FD452	TEKTRO	HD-E725	FD426
HAYES	MX-3 (mecanic)	FD416	SHIMANO	BR-M495	FD293	SHIMANO	Tiagra BR-4770	FD496	TEKTRO	HD-M735	FD426
HAYES	MX-4	FD416	SHIMANO	BR-M505	FD293	SHIMANO	Ultegra BR-R8070	FD496	TEKTRO	HD-M745	FD426
HAYES	MX-5	FD416	SHIMANO	BR-M545	FD294	SHIMANO	Ultegra Disc Raod	FD496	TEKTRO	HD-M750	FD426
HAYES	Sole	FD416	SHIMANO	BR-M6000	FD452	SHIMANO	XT (2014-)	FD452	TEKTRO	HDC 300	FD293
HOPE	C2	FD244	SHIMANO	BR-M6100	FD452	SHIMANO	XT BR-M7120	FD426	TEKTRO	IO	FD454
HOPE	DB110	FD328	SHIMANO	BR-MT400	FD293	SHIMANO	XT BR-M765	FD294	TEKTRO	MOTA	FD293
HOPE	E4	FD465	SHIMANO	BR-MT420	FD426	SHIMANO	XT BR-M775	FD294	TEKTRO	Novela (2003-)	FD454
HOPE	Enduro (2001)	FD250	SHIMANO	BR-MT500	FD293	SHIMANO	XT BR-M776	FD294	TEKTRO	Orion	FD453
HOPE	M4 (all models)	FD453	SHIMANO	BR-MT520	FD426	SHIMANO	XT BR-M785	FD452	TRICKSTUFF	Diretissima	FD453
HOPE	Mini (2 pistons)	FD250	SHIMANO	BR-R315	FD452	SHIMANO	XT BR-M8000	FD452	TRICKSTUFF	Maxima	FD466
HOPE	Mono Mini	FD488	SHIMANO	BR-R505	FD294	SHIMANO	XT BR-M8020	FD426	TRICKSTUFF	Piccola	FD427
HOPE	Mono Trial	FD328	SHIMANO	BR-R515	FD452	SHIMANO	XT BR-M8100	FD452	TRP	Dash Carbon	FD294
HOPE	O2 (2 pistons)	FD244	SHIMANO	BR-R785	FD452	SHIMANO	XT BR-M8120	FD426	TRP	Dash Sport	FD293
HOPE	RX4 Shimano	FD465	SHIMANO	BR-RS305	FD496	SHIMANO	XTR (03-07)	FD294	TRP	HY/RD	FD293
HOPE	RX4 SRAM	FD505	SHIMANO	BR-RS405	FD496	SHIMANO	XTR (11-18)	FD452	TRP	Hylex	FD293
HOPE	Trial Zone	FD328	SHIMANO	BR-RS505	FD496	SHIMANO	XTR BR-M9000	FD452	TRP	Quadiem	FD426
HOPE	V2	FD445	SHIMANO	BR-RS785	FD452	SHIMANO	XTR BR-M9020	FD452	TRP	Quadiem SL	FD426
HOPE	V4	FD466	SHIMANO	BR-RS805	FD496	SHIMANO	XTR BR-M9100 (2p.)	FD496	TRP	Slate T4	FD426
HOPE	V6Ti	FD527	SHIMANO	Deore BR-C601	FD293	SHIMANO	XTR BR-M9120 (4p.)	FD426	TRP	Spyre	FD293
HOPE	X2	FD467	SHIMANO	Deore BR-M416	FD293	SHIMANO	XTR BR-M965	FD294			
HOPE	XC4 (4 pistons)	FD242	SHIMANO	Deore BR-M445	FD293	SHIMANO	XTR BR-M966	FD294			
HOPE	XCR	FD467	SHIMANO	Deore BR-M446	FD293						

BRAKE PADS

MAGURA

CLARA (01-02), LOUISE (02-06)

GALFER

**FD
237**

G1053

*G1851

*G1554T

G1455

G1652

↔ 24,8
mm X
↓ 42,9

→ 3,9



★ UNTIL STOCKS END | HASTA FIN DE EXISTENCIAS

AVID

BB7, JUICY 3/5/7, ULTIMATE, CARBON

GALFER

**FD
281**

*G1053

G1851

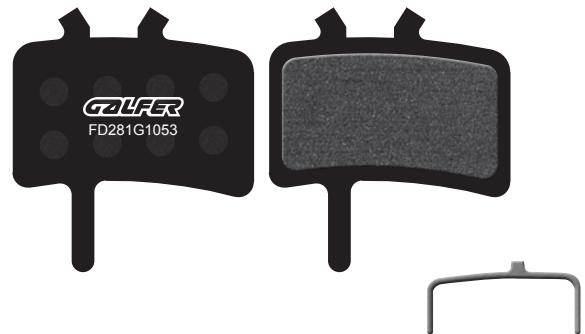
G1554T

G1455

G1652

↔ 31,9
mm X
↓ 35,0

→ 4,0



HOPE

XC4 (4 pistons)

GALFER

**FD
242**

G1053

*G1851

*G1554T

G1455

G1652

↔ 40,5
mm X
↓ 23,1

→ 4,5



★ UNTIL STOCKS END | HASTA FIN DE EXISTENCIAS

HAYES

HFX-9, MAG, MX-1

GALFER

**FD
282**

G1053

*G1851

*G1554T

G1455

G1652

↔ 31,9
mm X
↓ 32,0

→ 4,0



SHIMANO

DEORE XT (M755)

GALFER

**FD
247**

*G1053

G1851

G1554T

G1455

G1652

↔ 37,0
mm X
↓ 25,3

→ 3,7



HOPE

MONO 4

SHIMANO

DEORE (M416/445/446/485/486/515/525/575, C601)

TEKTRO

AURIGA, DRACO, ...

GALFER

**FD
293**

G1053

*G1851

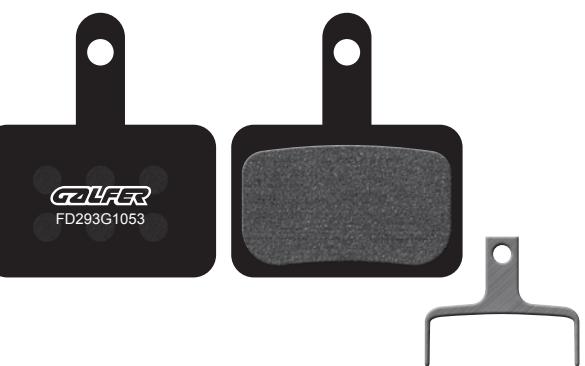
G1554T

G1455

G1652

↔ 30,6
mm X
↓ 35,0

→ 4,0



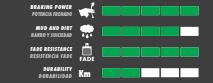
PERFORMANCE G1053
FOR UNIVERSAL RIDING



ADVANCED G1851
FOR EXTREME WET CONDITIONS



PRO G1554T
FOR COMPETITION NO NEED RUNNING-IN



E-BIKES G1652
FOR ELECTRIC BIKES, ECE R90 APPROVED



ROAD G1455
FOR ROAD RIDING



SINTERED G1398
FOR BIKE TRIAL

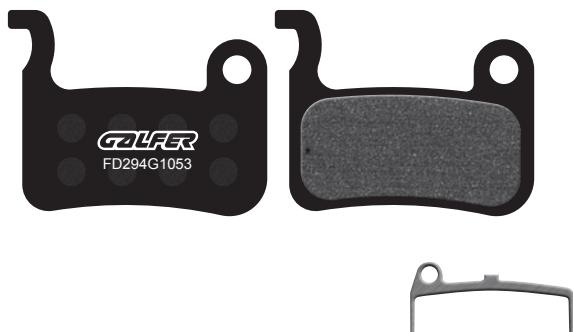


BRAKE PADS

SHIMANO

XTR (03-07), DEORE XT (M965/966/975), DEORE LX (M655/765), SAINT XT (04-07)

GALFER
FD 294
G1053
G1851
G1554T
G1455
G1652
↔ 34,3 mm x
↑ 27,3
◀ 4,0



MAGURA

JULIE HP, LOUISE (2007-), MARTA SL (2009-)

GALFER
FD 349
G1053
*G1851
G1554T
G1455
G1652
↔ 41,2 mm x
↑ 25,8
◀ 4,0



* UNTIL STOCKS END | HASTA FIN DE EXISTENCIAS

SHIMANO

NEXAVE (C-910), DEORE (M555)

GALFER
FD 305
G1053
*G1851
G1554T
G1455
G1652
↔ 29,0 mm x
↑ 26,1
◀ 4,0

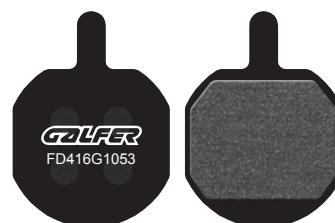


* UNTIL STOCKS END | HASTA FIN DE EXISTENCIAS

HAYES

MX-2 (2004), MX-3 (mechanic), MX-4, MX-5, GX-2, SOLE

GALFER
FD 416
G1053
*G1851
G1554T
G1455
G1652
↔ 20,8 mm x
↑ 28,6
◀ 4,0



* UNTIL STOCKS END | HASTA FIN DE EXISTENCIAS

HOPE

DB110, MONO TRIAL, TRIAL ZONE

GALFER
FD 328
*G1053
*G1851
G1554T
G1455
G1398
↔ 26,9 mm x
↑ 34,6
◀ 4,0



AVID

BB5 (Ball Bearing 5)

GALFER
FD 420
G1053
G1851
G1554T
G1455
G1652
↔ 24,0 mm x
↑ 37,0
◀ 4,0



PERFORMANCE G1053
FOR UNIVERSAL RIDING



ADVANCED G1851
FOR EXTREME WET CONDITIONS



PRO G1554T
FOR COMPETITION NO NEED RUNNING-IN



E-BIKES G1652
FOR ELECTRIC BIKES, ECE R90 APPROVED



ROAD G1455
FOR ROAD RIDING



SINTERED G1398
FOR BIKE TRIAL



BRAKE PADS

AVID

CODE (07-10)

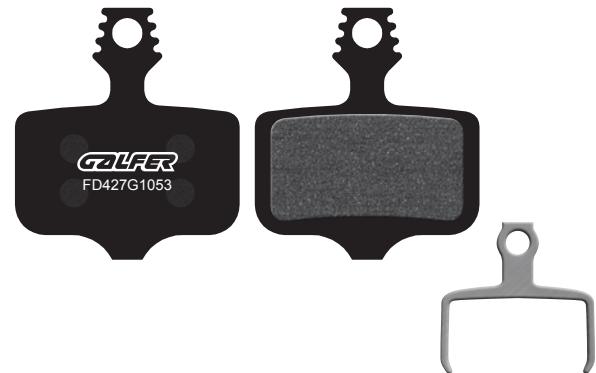
GOLFER
FD 421
G1053
G1851
G1554T
G1455
G1652
↔ 41,3 mm X
↑ 34,7 mm ↓
→ 4,0



AVID

ELIXIR 1, 3, 5, 7, XX, XO

GOLFER
FD 427
G1053
G1851
G1554T
G1455
G1652
↔ 29,8 mm X
↑ 33,4 mm ↓
→ 4,0



SRAM

X SERIES, DB SERIES

FORMULA

ORO 18K / 24K

GOLFER
FD 425
G1053
G1851
* G1554T
G1455
G1652
↔ 27,0 mm X
↑ 34,0 mm ↓
→ 4,0



* UNTIL STOCKS END | HASTA FIN DE EXISTENCIAS

MAGURA

MT2, MT4, MT6, MT8, MTS

GOLFER
FD 436
G1053
G1851
G1554T
G1455
G1652
↔ 30,0 mm X
↑ 33,4 mm ↓
→ 4,0



SHIMANO

SAINT (M810), ZEE, XT BR-M8020, XTR BR-M9120, BR-MT520

GOLFER
FD 426
G1053
G1851
G1554T
G1455
G1652
↔ 39,5 mm X
↑ 24,2 mm ↓
→ 4,0



TRP

QUADIEM, SL, SLATE T4

GOLFER
FD 445
G1053
G1851
G1554T
G1455
G1652
↔ 27,0 mm X
↑ 36,0 mm ↓
→ 4,0



HOPE

MONO V2, TECH V2

PERFORMANCE G1053

FOR UNIVERSAL RIDING



BRAKE PADS

FORMULA

MEGA, THE ONE, R0, R1, RX, RR1, T1, C1, CURA

GOLFER
FD 451
G1053
G1851
G1554T
G1455
G1652
↔ 28,15 mm x ↓ 35,5
→ 4,0



TEKTRO

IO, GEMINI (2003-), NOVELA (2003-), AQUILA

GOLFER
FD 454
G1053
*G1851
G1554T
G1455
G1652
↔ 25,4 mm x ↓ 37,5
→ 4,0



* UNTIL STOCKS END | HASTA FIN DE EXISTENCIAS

SHIMANO

XTR, XT (2014-), DEORE XT (M785), SLX (M666)

GOLFER
FD 452
G1053
G1851
G1554T
G1455
G1652
↔ 32,3 mm x ↓ 30,0
→ 4,0



AVID

CODE R (2011-)

GOLFER
FD 455
G1053
G1851
G1554T
*G1455
G1652
↔ 40,7 mm x ↓ 29,6
→ 4,0



SRAM

CODE R, RSC, GUIDE RE

HOPE
M4 (all models)

TRICKSTUFF
DIRETISSIMA

GOLFER
FD 453
G1053
G1851
G1554T
G1455
G1652
↔ 37,0 mm x ↓ 24,2
→ 3,7



AVID
X0 TRAIL, 7 TRAIL, 9 TRAIL

GOLFER
FD 459
G1053
G1851
G1554T
G1455
G1652
↔ 37,1 mm x ↓ 24,1
→ 3,9



PERFORMANCE G1053
FOR UNIVERSAL RIDING



ADVANCED G1851
FOR EXTREME WET CONDITIONS



PRO G1554T
FOR COMPETITION NO NEED RUNNING-IN



E-BIKES G1652
FOR ELECTRIC BIKES, ECE R90 APPROVED



ROAD G1455
FOR ROAD RIDING



SINTERED G1398
FOR BIKE TRIAL



BRAKE PADS

HOPE

E4, RX4 - SH

GOLFER
FD
465
G1053
G1851
G1554T
G1455
G1652
↔ 37,0 mm X
↑ 29,0 mm ↓
→ 4,0



SRAM

HDR, RED 22, FORCE, RIVAL, LEVEL TLM & ULTIMATE (-2018)

GOLFER
FD
469
G1053
G1851
G1554T
G1455
G1652
↔ 30,9 mm X
↑ 26,3 mm ↓
→ 4,0



HOPE

V4

TRICKSTUFF

MAXIMA

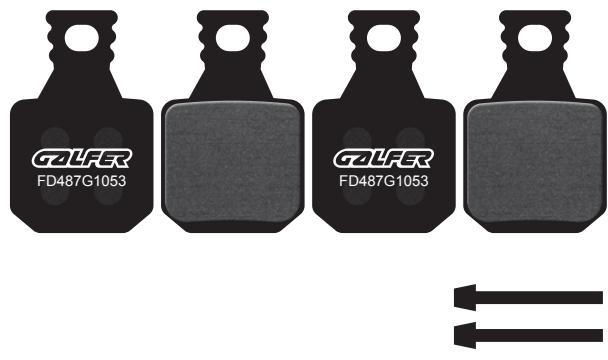
GOLFER
FD
466
G1053
G1851
G1554T
G1455
G1652
↔ 40,0 mm X
↑ 26,0 mm ↓
→ 4,0



MAGURA

MT5, MT7

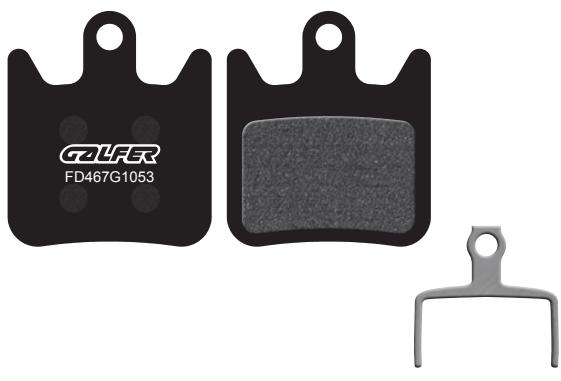
GOLFER
FD
487
G1053
G1851
G1554T
G1455
G1652
↔ 19,0 mm X
↑ 29,5 mm ↓
→ 4,0



HOPE

X2, XCR

GOLFER
FD
467
G1053
G1851
G1554T
G1455
G1652
↔ 27,0 mm X
↑ 31,2 mm ↓
→ 4,3



HOPE

MONO MINI

GOLFER
FD
488
G1053
* G1851
* G1554T
G1455
G1652
↔ 30,0 mm X
↑ 27,6 mm ↓
→ 4,0

* UNTIL STOCKS END | HASTA FIN DE EXISTENCIAS

PERFORMANCE G1053 FOR UNIVERSAL RIDING



ADVANCED G1851 FOR EXTREME WET CONDITIONS



PRO G1554T FOR COMPETITION NO NEED RUNNING-IN



E-BIKES G1652 FOR ELECTRIC BIKES, ECE R90 APPROVED



ROAD G1455 FOR ROAD RIDING



SINTERED G1398 FOR BIKE TRIAL



BRAKE PADS

SHIMANO

ULTEGRA DISC ROAD, DURA ACE, BR-RS305/405/505/805, XTR BR-M9100

GALFER
FD 496
G1053
G1851
*G1554T
G1455
G1652
↔ 26,3 mm x
↑ 30,0
→ 4,0



FORMULA

CURA 4

GALFER
FD 531
G1053
G1851
G1554T
G1455
G1652
↔ 43,9 mm x
↑ 23,4
→ 4,0



HOPE

RX4 - SRAM

GALFER
FD 505
G1053
G1851
G1554T
G1455
G1652
↔ 31,0 mm x
↑ 28,6
→ 4,0



HAYES

Dominion A4

GALFER
FD 549
G1053
G1851
G1554T
G1455
G1652
↔ 43,2 mm x
↑ 30,7
→ 4,0



SRAM

LEVEL, T, & TL / TLM & ULTIMATE (2019-)

GALFER
FD 513
G1053
G1851
G1554T
G1455
G1652
↔ 29,5 mm x
↑ 30,8
→ 4,0



SRAM

MAVEN

GALFER
FD 575
G1053
G1851
G1554T
G1455
G1652
↔ 46,75 mm x
↑ 35,7
→ 4,0



PERFORMANCE G1053
FOR UNIVERSAL RIDING



ADVANCED G1851
FOR EXTREME WET CONDITIONS



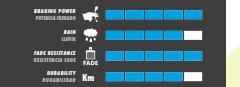
PRO G1554T
FOR COMPETITION NO NEED RUNNING-IN



E-BIKES G1652
FOR ELECTRIC BIKES, ECE R90 APPROVED



ROAD G1455
FOR ROAD RIDING



SINTERED G1398
FOR BIKE TRIAL



BRAKE PADS

CAMPAGNOLO

EKAR DB-310

GOLFER	
FD	582
G1053	
G1851	
G1554T	
G1455	
G1652	
↔ 30,0 mm	x 34,4
↑ 4,0	



AVAILABLE MARCH 2025

MAGURA

GUSTAV PRO

GOLFER	
FD	584
G1053	
G1851	
G1554T	
G1455	
G1652	
↔ 21,0 mm	x 38,0
↑ 4,0	



AVAILABLE MARCH 2025

BRAKE PADS PACK

PACK DE PASTILLAS DE FRENO
PACCO PASTIGLIE FRENO



REF.	BRANDS	MODELS
FD293P1053	SHIMANO	Deore
FD293P1851	SHIMANO	Deore
FD293P1652	SHIMANO	Deore
FD293P1554T	SHIMANO	Deore
FD420P1053	AVID	BB5
FD426P1053	SHIMANO	Saint
FD426P1554T	SHIMANO	Saint / XTR 4 p.
FD426P1851	SHIMANO	Saint / XTR 4 p.
FD426P1652	SHIMANO	Saint / XTR 4 p.
FD427P1053	AVID	Elixir
FD436P1053	MAGURA	MT 2-4-6-8
FD436P1554T	MAGURA	MT 2-4-6-8
FD436P1652	MAGURA	MT 2-4-6-8
FD451P1053	FORMULA	R Series
FD452P1053	SHIMANO	XTR
FD452P1851	SHIMANO	XTR
FD452P1652	SHIMANO	XTR
FD455P1053	AVID / SRAM	Code R / Guide RE
FD455P1652	AVID / SRAM	Code R / Guide RE
FD459P1053	AVID / SRAM	X Series Trail & Guide
FD469P1053	SRAM	Level TLM & Ultimate
FD469P1554T	SRAM	Level TLM & Ultimate
FD496P1053	SHIMANO	Ultegra, XTR BR-M9100
FD496P1455	SHIMANO	Ultegra, XTR BR-M9100
FD496P1554T	SHIMANO	Ultegra, XTR BR-M9100
FD487P1652	MAGURA	MT 5, 7
FD513P1053	SRAM	Level T, TL
FD513P1652	SRAM	Level T, TL
FD513P1851	SRAM	Level T, TL
FD531P1053	FORMULA	Cura 4
FD575P1053	SRAM	Maven
FD575P1554T	SRAM	Maven
FD575P1652	SRAM	Maven
FD575P1851	SRAM	Maven

SPECIAL FOR WORKSHOP (30 sets)

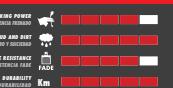
ESPECIALES PARA TALLER (30 juegos)

SPECIALE PER WORKSHOP (30 set)

PERFORMANCE G1053 FOR UNIVERSAL RIDING



ADVANCED G1851 FOR EXTREME WET CONDITIONS



PRO G1554T FOR COMPETITION NO NEED RUNNING-IN



E-BIKES G1652 FOR ELECTRIC BIKES, ECE R90 APPROVED



ROAD G1455 FOR ROAD RIDING



SINTERED G1398 FOR BIKE TRIAL





BRAKE DISCS

PATENTED

BRAKE DISCS

Laser-cut from high-carbon stainless steel, they are a direct application of top-competition technology made available to all users. They replace the original discs without the need for adaptation or manipulation. Made in Spain, all Galfer brake discs have anti-corrosion treatment, are lighter than most discs on the market and do not emit noise or vibration.

Cortados en láser a partir de acero inoxidable de alto contenido en carbono, suponen la aplicación directa de una tecnología de la alta competición al alcance de cualquier usuario. Reemplazan a los discos originales sin necesidad de adaptación o de manipulación. Fabricados en España, todos los discos de freno Galfer cuentan con un tratamiento anti-corrosión, con un peso inferior a la mayoría de disco del mercado y no emiten ruidos o vibraciones.

Realizzati con taglio laser a partire da acciaio inossidabile ad alto contenuto di carbonio, sono il risultato di una tecnologia ad alta competitività messa a disposizione di tutti. Sostituiscono i dischi originali senza necessità di adattamento e manipolazione. Prodotti in Spagna, tutti i dischi dei freni Galfer sono sottoposti a trattamento anticorrosione, hanno un peso inferiore alla maggior parte dei dischi sul mercato e non emettono suoni o vibrazioni.



Classic Disc Wave®:

- Sturdiness.
- Aggressive bite.
- Superior pad cleaning capacity.
- Ideal for mud and wet conditions.

Disc Wave® Classic:

- Robustez.
- Mordida agresiva.
- Gran capacidad de limpieza de la pastilla.
- Ideal para barro y humedad.

Disc Wave® Classic:

- Solidità.
- Presa potente.
- Grande capacità di pulizia delle pastiglie.
- Ideale con fango e umidità.

Disc Shark®:

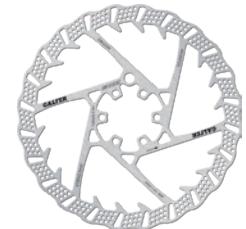
- Greater braking power under intense heat conditions.
- Thermal stability, less fatigue.
- Lower operating temperature.
- Improved pad durability.

Disc Shark®:

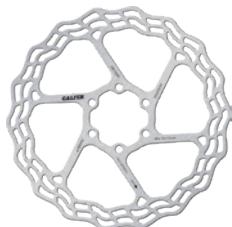
- Mayor potencia de frenada en condiciones exigentes de calor.
- Estabilidad térmica, menor fatiga.
- Menor temperatura de trabajo.
- Mayor durabilidad de las pastillas.

Disc Shark®:

- Maggiore potenza in frenata in condizioni di calore estremo.
- Stabilità termica, minor fatica.
- Minore temperatura d'esercizio.
- Maggior durata delle pastiglie.



ROAD/GRAVEL



Road/Gravel:

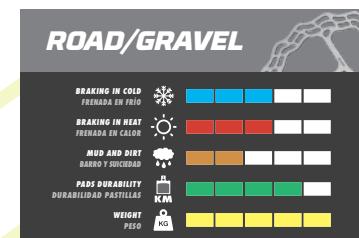
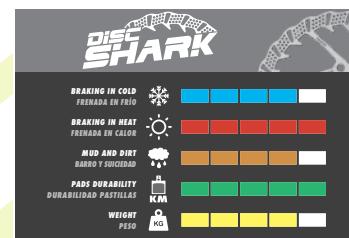
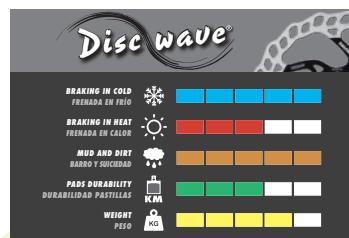
- Lightness.
- High modularity.
- Good heat dissipation.
- Recommended for Gravel and Road.

Road/Gravel:

- Ligereza.
- Buena modularidad.
- Buena disipación térmica.
- Recomendado para Gravel y Carretera.

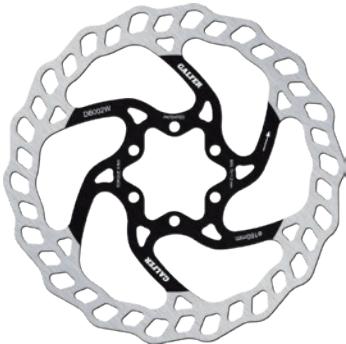
Road/Gravel:

- Leggerezza.
- Buona modularità.
- Buona dissipazione termica.
- Raccomandato per Gravel e Road.



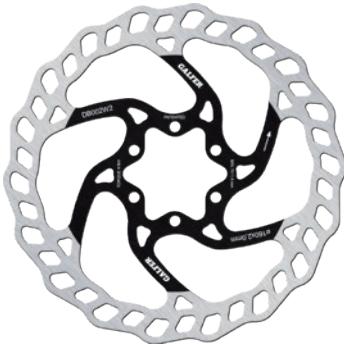
BRAKE DISCS

DISC WAVE® 6 BOLTS SYSTEM FOR MTB / E-BIKES



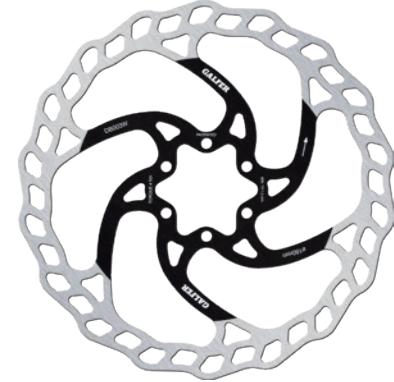
DB002W
FIXED DISC WAVE® 6 BOLTS

Ø 160 x 1,8 mm / 99 gr.
APPLICATIONS: MTB, GRAVEL



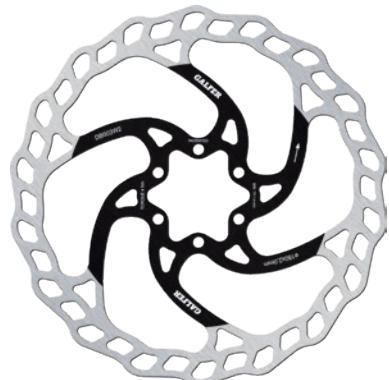
DB002W2
FIXED DISC WAVE® 6 BOLTS

Ø 160 x 2,0 mm / 108 gr.
APPLICATIONS: MTB, E-BIKES



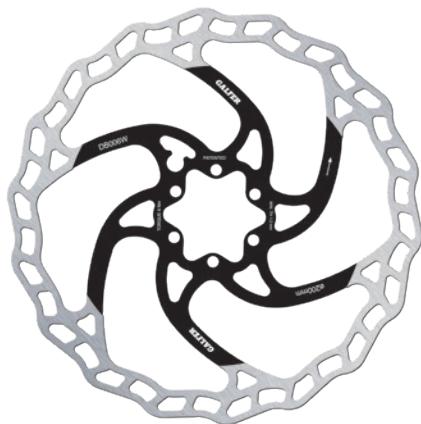
DB003W
FIXED DISC WAVE® 6 BOLTS

Ø 180 x 1,8 mm / 120 gr.
APPLICATIONS: MTB



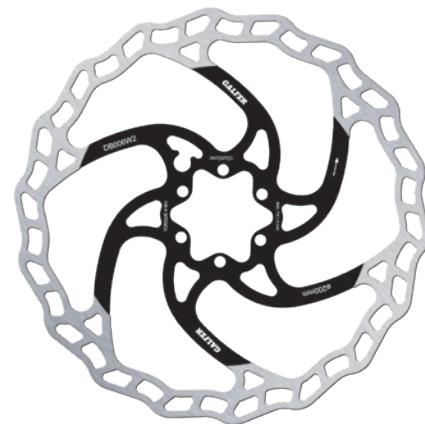
DB003W2
FIXED DISC WAVE® 6 BOLTS

Ø 180 x 2,0 mm / 140 gr.
APPLICATIONS: MTB, E-BIKES



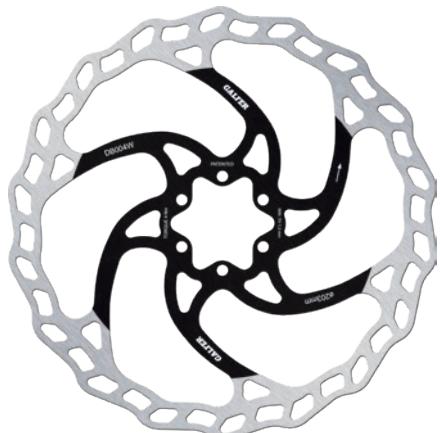
DB006W
FIXED DISC WAVE® 6 BOLTS

Ø 200 x 1,8 mm / 138 gr.
APPLICATIONS: MTB, E-BIKES



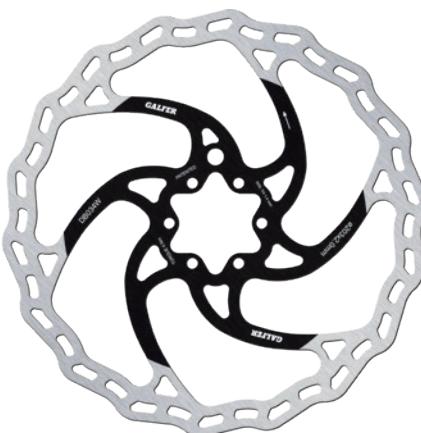
DB006W2
FIXED DISC WAVE® 6 BOLTS

Ø 200 x 2,0 mm / 170 gr.
APPLICATIONS: MTB, E-BIKES



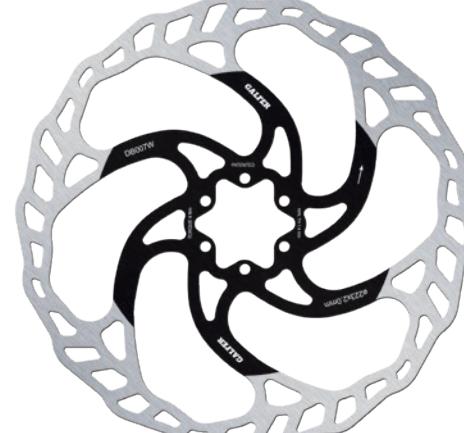
DB004W
FIXED DISC WAVE® 6 BOLTS

Ø 203 x 1,8 mm / 140 gr.
APPLICATIONS: MTB, E-BIKES



DB034W
FIXED DISC WAVE® 6 BOLTS

Ø 203 x 2,0 mm / 192 gr.
APPLICATIONS: MTB, E-BIKES



DB007W
FIXED DISC WAVE® 6 BOLTS

Ø 223 x 2,0 mm / 229 gr.
APPLICATIONS: MTB, E-BIKES

BRAKE DISCS

DISC WAVE® CENTER-LOCK SYSTEM FOR MTB / E-BIKES



NEW



DB002WCL

FIXED DISC WAVE® CENTER-LOCK

Ø 160 x 1,8 mm / 127 gr.
APPLICATIONS: MTB, GRAVEL

DB002W2CL

FIXED DISC WAVE® CENTER-LOCK

Ø 160 x 2,0 mm / 136 gr.
APPLICATIONS: MTB, GRAVEL

DB003WCL

FIXED DISC WAVE® CENTER-LOCK

Ø 180 x 1,8 mm / 147 gr.
APPLICATIONS: MTB, E-BIKES



NEW



DB003W2CL

FIXED DISC WAVE® CENTER-LOCK

Ø 180 x 2,0 mm / 157 gr.
APPLICATIONS: MTB, E-BIKES

DB006W2CL

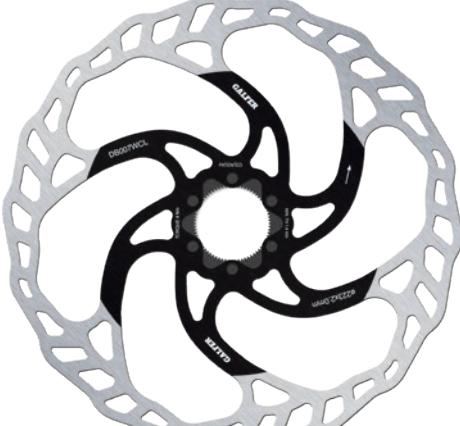
FIXED DISC WAVE® CENTER-LOCK

Ø 200 x 2,0 mm / 186 gr.
APPLICATIONS: MTB, E-BIKES

DB004WCL

FIXED DISC WAVE® CENTER-LOCK

Ø 203 x 1,8 mm / 167 gr.
APPLICATIONS: MTB, E-BIKES



DB034WCL

FIXED DISC WAVE® CENTER-LOCK

Ø 203 x 2,0 mm / 219 gr.
APPLICATIONS: MTB, E-BIKES

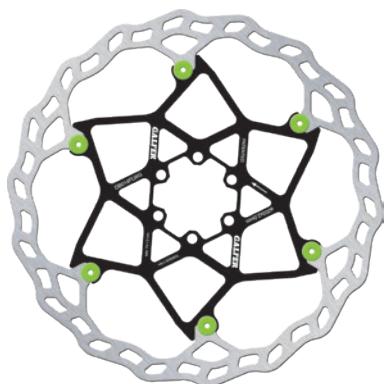
DB007WCL

FIXED DISC WAVE® CENTER-LOCK

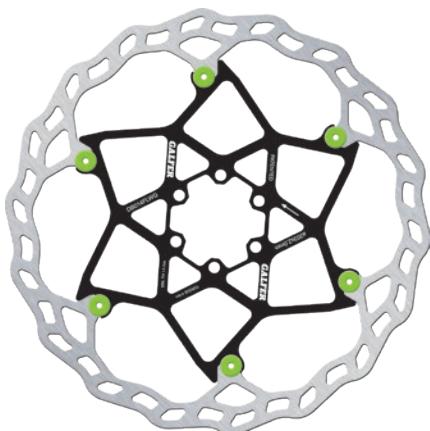
Ø 223 x 2,0 mm / 256 gr.
APPLICATIONS: MTB, E-BIKES

BRAKE DISCS

FLOATING DISC WAVE® 6 BOLTS SYSTEM FOR MTB



DB013FLW*
FLOATING DISC WAVE® 6 BOLTS
 $\varnothing 180 \times 2,0 \text{ mm} / 140 \text{ gr.}$
APPLICATIONS: MTB, E-BIKES



DB014FLW*
FLOATING DISC WAVE® 6 BOLTS
 $\varnothing 203 \times 2,0 \text{ mm} / 160 \text{ gr.}$
APPLICATIONS: MTB, E-BIKES



CHOOSE THE COLOR THAT MATCHES BETTER WITH YOUR BIKE!

iELIGE EL COLOR QUE MEJOR COMBINE CON TU BICI!

SCEGLI IL COLORE CHE SI ABBINA MEGLIO ALLA TUA BICI!

Geometric optimization of the structure to achieve a lower weight as well as provide it with greater resistance. The joint geometry between the two pieces is totally new. In addition, more reinforced notelines are added. The thickness is increased from 1.8 to 2mm to provide it with greater rigidity and thermal stability. Black finished steel center.

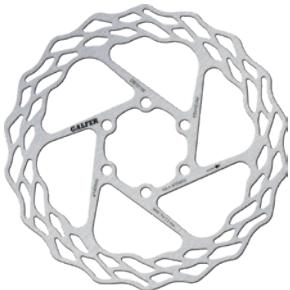
DISC WAVE® 6 BOLTS SYSTEM FOR TRIAL



DB202W
FIXED DISC WAVE® 6 BOLTS
 $\varnothing 160 \times 1,8 \text{ mm} / 99 \text{ gr.}$
APPLICATIONS: TRIAL

BRAKE DISCS

DISC WAVE® 6 BOLTS SYSTEM FOR ROAD

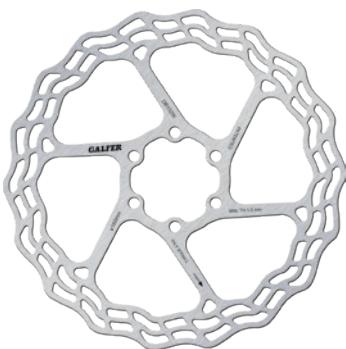


DB101W

FIXED DISC WAVE® 6 BOLTS

Ø 140 x 1,8 mm / 64 gr.

APPLICATIONS: ROAD, GRAVEL

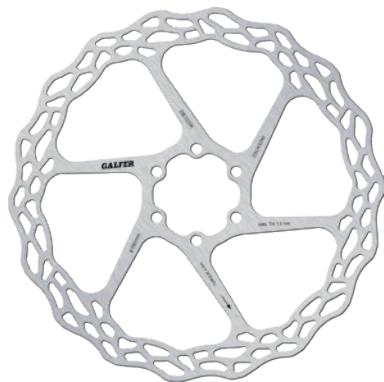


DB102W

FIXED DISC WAVE® 6 BOLTS

Ø 160 x 1,8 mm / 79 gr.

APPLICATIONS: ROAD, GRAVEL



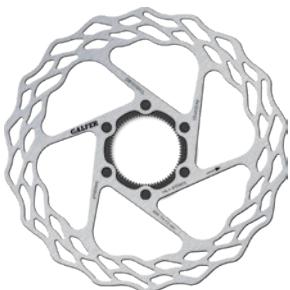
DB103W

FIXED DISC WAVE® 6 BOLTS

Ø 180 x 1,8 mm / 106 gr.

APPLICATIONS: ROAD, GRAVEL

DISC WAVE® CENTER-LOCK SYSTEM FOR ROAD



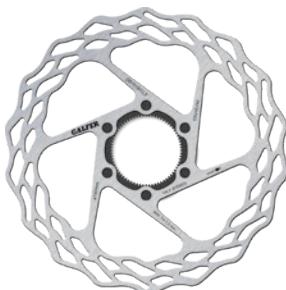
DB101WCL

FIXED DISC WAVE® CENTER-LOCK

Ø 140 x 1,8 mm / 76 gr.

APPLICATIONS: ROAD, GRAVEL

NEW

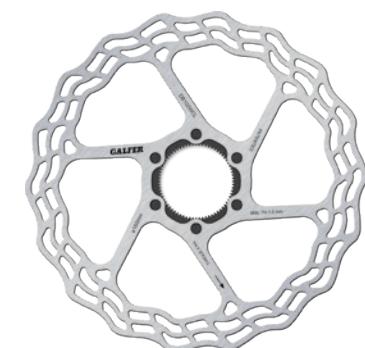


DB101WCLF

FIXED DISC WAVE® CENTER-LOCK AFS (FULCRUM)

Ø 140 x 1,8 mm / 76 gr.

APPLICATIONS: ROAD, GRAVEL



DB102WCL

FIXED DISC WAVE® CENTER-LOCK

Ø 160 x 1,8 mm / 98 gr.

APPLICATIONS: ROAD, GRAVEL

NEW



NEW



DB102WCLF

FIXED DISC WAVE® CENTER-LOCK AFS (FULCRUM)

Ø 160 x 1,8 mm / 98 gr.

APPLICATIONS: ROAD, GRAVEL

DB103WCL

FIXED DISC WAVE® CENTER-LOCK

Ø 180 x 1,8 mm / 123 gr.

APPLICATIONS: ROAD, GRAVEL

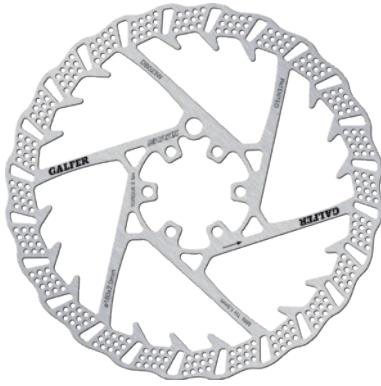
BRAKE DISCS

DISC SHARK® 6 BOLTS SYSTEM FOR MTB / E-BIKES



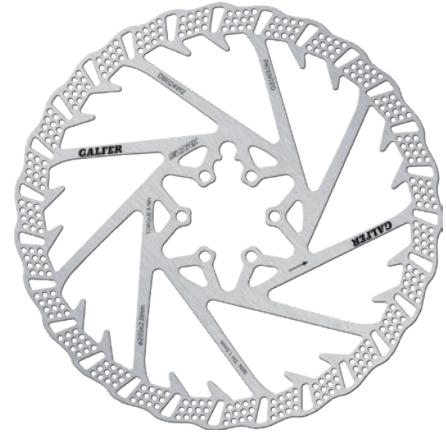
DB022W
FIXED DISC SHARK® 6 BOLTS

Ø 160 x 1,8 mm / 104 gr.
APPLICATIONS: MTB, GRAVEL



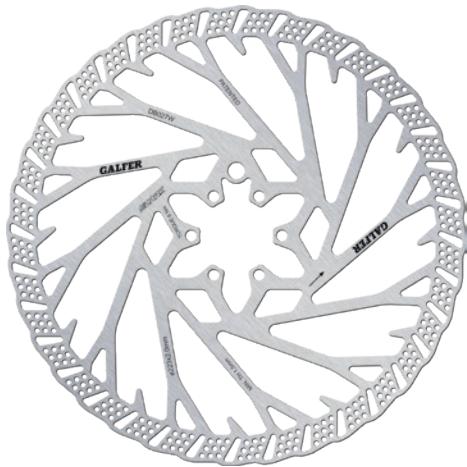
DB023W
FIXED DISC SHARK® 6 BOLTS

Ø 180 x 2,0 mm / 124 gr.
APPLICATIONS: MTB, E-BIKES



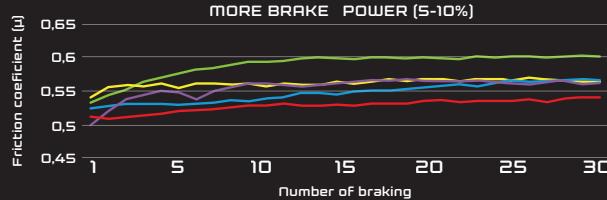
DB024W
FIXED DISC SHARK® 6 BOLTS

Ø 203 x 2,0 mm / 174 gr.
APPLICATIONS: MTB, E-BIKES



DB027W
FIXED DISC SHARK® 6 BOLTS

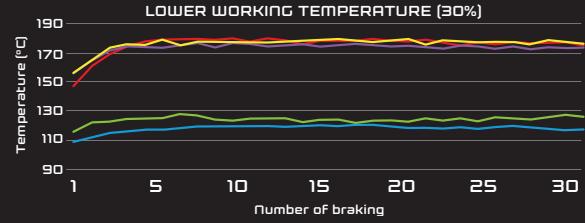
Ø 223 x 2,0 mm / 237 gr.
APPLICATIONS: MTB, E-BIKES



The Disc Shark®'s design means that less pressure is required in the brake line under the most fatiguing conditions, meaning less effort is required to brake. This translates into a 5-10% increase in braking power under normal conditions.

Gracias al diseño Disc Shark®, este disco requiere de una menor presión en el circuito de freno en condiciones más exigentes de fatiga, lo que supone un menor esfuerzo para frenar. Esto se traduce entre un 5-10% más potencia de frenada en condiciones habituales.

Grazie al design Disc Shark®, questo disco richiede una pressione inferiore sul circuito frenante anche nelle condizioni più gravose, determinando uno sforzo di frenata minore. Ciò si traduce in una potenza di frenata del 5-10% superiore in condizioni normali.



The Disc Shark® drastically reduces the operating temperature - a 30% reduction compared to other high-end discs currently on the market - and is manufactured as one piece for greater strength.

El Disc Shark® reduce drásticamente la temperatura de trabajo un 30% respecto a los discos de gama alta del mercado actual y, además, está construido en una sola pieza para lograr una mayor solidez.

Il Disc Shark® riduce drasticamente la temperatura di esercizio del 30% rispetto ai dischi freno di alta gamma attualmente sul mercato ed è costruito in un unico pezzo per avere una solidità maggiore.

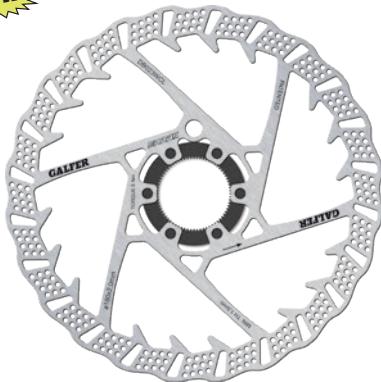
BRAKE DISCS

DISC SHARK® CENTER-LOCK SYSTEM FOR MTB / E-BIKES

NEW!



NEW!



NEW!



DB022WCL

FIXED DISC SHARK® CENTER-LOCK

Ø 160 x 1,8 mm / 121 gr.

APPLICATIONS: MTB, GRAVEL

DB023WCL

FIXED DISC SHARK® CENTER-LOCK

Ø 180 x 2,0 mm / 144 gr.

APPLICATIONS: MTB, E-BIKES

DB024WCL

FIXED DISC SHARK® CENTER-LOCK

Ø 203 x 2,0 mm / 191 gr.

APPLICATIONS: MTB, E-BIKES

NEW!

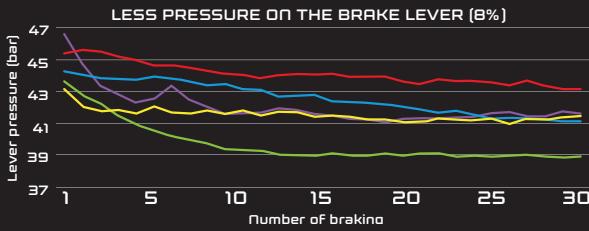


DB027WCL

FIXED DISC SHARK® CENTER-LOCK

Ø 223 x 2,0 mm / 254 gr.

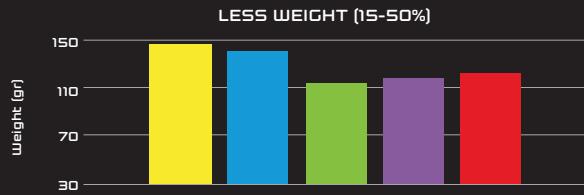
APPLICATIONS: MTB, E-BIKES



Even in the least favourable conditions in terms of temperature (steep gradients, high speeds, high ambient temperature and large mass), the Disc Shark® maintains stable and consistent behaviour at all times. Its structural design adapts to the different disc diameters to achieve adequate stiffness for each model.

Incluso en las condiciones más desfavorables de temperatura (con grandes pendientes, altas velocidades, mucho calor ambiental y peso elevado), el disco Disc Shark® mantiene un comportamiento estable y consistente en todo momento. El diseño estructural se adapta a los diferentes diámetros del disco para lograr una rigidez adecuada en cada medida.

Anche nelle condizioni di temperatura più sfavorevoli (con elevati dislivelli, alte velocità, alte temperature ambientali e peso elevato), il disco Disc Shark® mantiene un comportamento stabile e regolare in qualsiasi situazione. Il design strutturale si adatta ai diversi diametri del disco per raggiungere la giusta rigidità indipendentemente dalla dimensione.



The Disc Shark® is lighter than most other high-end brake discs on the market thanks to the optimised design of both the rotor and the hub.

El Disc Shark® es más ligero que la mayoría de los discos de freno de alta gama del mercado gracias a su diseño optimizado, tanto en la pista de frenada como en el núcleo.

Il design ottimizzato rende il Disc Shark® più leggero rispetto alla maggior parte dei dischi freno di alta gamma presenti sul mercato, sia per quanto riguarda la pista che il nucleo.

DISC SHARK
POWERED BY GALFER

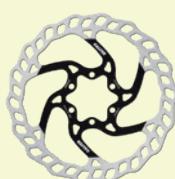
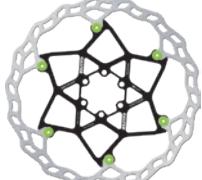
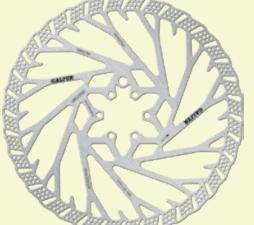


MORE INFO

GALFER[®]
Brake like a **PRO**



PRODUCTS RECAP

BRAKE DISCS					BRAKE PADS COMPOUND			
TYPE	PRODUCT	SIZES	ANCHORAGE	THICKNESS				
 ROAD		Ø140mm	<i>6 bolts center-lock</i>	1,8mm				
		Ø160mm						
		Ø180mm						
 MTB		Ø160mm	<i>6 bolts center-lock</i>	1,8mm				
		Ø180mm						
		Ø200mm						
		Ø203mm		2,0mm				
		Ø223mm						
		Ø180mm	<i>6 bolts</i>	2,0mm				
		Ø203mm		2,0mm				
		Ø160mm	<i>6 bolts center-lock</i>					
		Ø180mm						
		Ø203mm						
		Ø223mm						
 E-BIKE		Ø180mm	<i>6 bolts center-lock</i>	2,0mm				
		Ø203mm						
		Ø223mm						
		Ø180mm	<i>6 bolts center-lock</i>	2,0mm				
		Ø203mm						
		Ø223mm						
 TRIAL		Ø160mm	<i>6 bolts</i>	1,8mm				

ACCESSORIES



SB001
POSTMOUNT ADAPTER 4 BOLTS
+ 43 mm / 21 gr.
APPLICATIONS: MTB, E-BIKES



SB005
POSTMOUNT ADAPTER 4 BOLTS FOR FOX 40 & 49
For ø223 mm disc in Fox 40 & 49 / 25 gr.
APPLICATIONS: MTB, E-BIKES



SB002
POSTMOUNT ADAPTER 4 BOLTS
+ 20 mm / 22 gr.
APPLICATIONS: MTB, E-BIKES



SB003
POSTMOUNT ADAPTER 4 BOLTS
+ 63 mm / 29 gr.
APPLICATIONS: MTB, E-BIKES



SB004
POSTMOUNT ADAPTER 4 BOLTS
+ 23 mm / 26 gr.
APPLICATIONS: MTB, E-BIKES

REF.	FRONT SIZE (mm)	REAR SIZE (mm)
SB001 (+43 mm)	ø160 -> ø203 ø180 -> ø223	ø160 -> ø203 ø180 -> ø223
SB002 (+20 mm)	ø160 -> ø180 ø180 -> ø200 ø203 -> ø223	ø160 -> ø180 ø180 -> ø200
SB003 (+63 mm)	ø160 -> ø223	ø160 -> ø223
SB004 (+23 mm)	ø180 -> ø203 ø200 -> ø223	ø180 -> ø203 ø200 -> ø223
SB005 (Fox 40 & 49)	ø203 -> ø223	-



CB001
CENTER LOCK ADAPTER
24 gr.
APPLICATIONS: MTB, E-BIKES, ROAD, GRAVEL



CB003
ADAPTER AFS® SYSTEM (FULCRUM)
20 gr.
APPLICATIONS: MTB, E-BIKES, ROAD, GRAVEL

ACCESSORIES



95998A02 BRAKE CLEANER

500 ml.

Specially formulated for cleaning: brake discs, brake pads, rims and braking tracks. Removes grease, dust and sludge residues. Reconditions the surface of the pads avoiding their crystallization and sudden wear. Water repellent, after washing, eliminates residual detergents and residual moisture. It has a very strong spray rate that immediately removes dirt. Quick evaporation and leaves no oily residues. Does not affect rubber, plastic, aluminum and carbon, compatible with all components of your bike. Excellent quick detergent/degreaser, melts glue residues.



MG001

SPEED SENSOR MAGNET FOR E-BIKES

6 gr.

APPLICATIONS: SHIMANO, SPECIALIZED <2018, BROSE, BOSCH, GIANT



MG002

SPEED SENSOR MAGNET FOR E-BIKES

4 gr.

APPLICATIONS: TREK, SPECIALIZED >2019



MG003

SPEED SENSOR MAGNET FOR E-BIKES

2 gr.

APPLICATIONS: INTEGRATED IN THE BRAKE DISC



BLO01

LIGHT STAINLESS 6 BOLTS PACK M5x10 (T25 SLOT)

2 gr./u.

APPLICATIONS: ALL BRAKE DISC BOLTS



BLO02

LIGHT STAINLESS 20 BOLTS PACK M6x16 (T25 SLOT)

4 gr./u.

APPLICATIONS: ALL BRAKE CALIPERS AND ADAPTERS

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