



 **brembo**

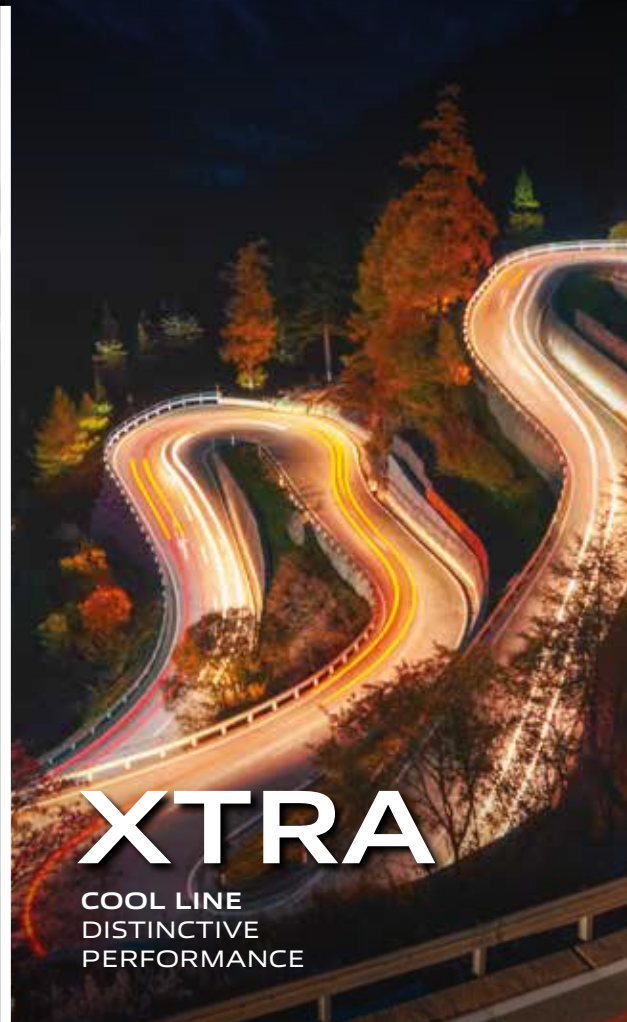
XTRA

DISTINCTIVE PERFORMANCE

TAILORED SOLUTIONS FOR EVERY DRIVING STYLE



PRIME
PREMIUM LINE
BEST FIT FOR
ANY VEHICLE



XTRA
COOL LINE
DISTINCTIVE
PERFORMANCE



UPGRADE
PERFORMANCE LINE
TOP DRIVING
EXPERIENCE



NORMAL ROAD USE



SPORT DRIVING



TRACK USE



SUPERCARS / HYPER CARS

SUPERIOR STYLE, EXTRA PERFORMANCE

When it comes to performance, demand the best.

The Xtra range from Brembo embodies the pinnacle of quality and expertise, derived from the highest technical standards of original equipment production. Covering 60% of the vehicle parc, this range includes over 500 disc part numbers and 300 pads, all meticulously designed to work in harmony. This ensures rapid, responsive, and effective braking with unmatched safety in every driving condition.

Sleek design, superior style, durability, and excellent sports performance with enhanced comfort. Maximum control. No compromise.

Demand Xtra. Get more.



*Products shown for illustration purposes only and actual product may vary from those shown within this brochure

BREMBO MAX DISCS

Brembo Max brake discs provide instant brake response and exceptional safety on the road. Featuring unique geometric grooves and a protective UV coating to guard against corrosion, they ensure superior performance.

Rapid and efficient braking response

The slotted disc feature increases the friction coefficient, enhancing performance during the initial braking stages. The uniquely designed geometric grooves improve the brake system's functionality, ensuring an immediate response from the brake pedal – allowing you to stop safely.

Maximum friction even at high temperatures

Conditions like descending from a mountain pass can raise disc temperatures to over 900°F. This heat causes the combustion of friction material resins, generating gases that can dangerously reduce braking efficiency. The unique shape of Brembo Max grooves allows for the rapid expulsion of these gases, quickly restoring optimal braking conditions.

Corrosion and wear control

Brembo Max grooves are engineered to monitor brake disc wear, notifying drivers when it's time to replace the worn disc. Additionally, the non-braking parts of the Brembo Max disc are UV coated, providing protection against corrosion.

Superior performance

Geometric grooves are designed to efficiently dissipate water that may accumulate on the disc surface. This unique design ensures superior quality and consistent performance across all surfaces and varying atmospheric conditions. Safety is certified through rigorous bench and road testing.



BREMBO XTRA DISCS

Enhanced heat and gas dissipation ensures outstanding performance and effective braking in all conditions. Experience greater grip, quick response, and a sporty look that defines your driving style.

Designed by expert engineers

Offering a market-leading range of sport brake discs, characterized by a sporty aesthetic with performance-enhancing holes in the braking surface. These discs are intricately designed and safety certified through rigorous dynamometer bench and road testing.

Optimal performance guaranteed

Experience greater grip and rapid braking response with a design that efficiently dissipates water from the surface for optimal performance. The system offers enhanced cooling with improved air circulation and heat dissipation capabilities.

Maximum friction at high temperatures

Brembo Xtra brake discs feature holes in the braking surface, specifically designed and developed to enhance cooling at high temperatures.

Pad cleaning and regeneration

The holes and grooves create a scraping effect that removes material deposits from the surface. This minimizes the buildup of ferrous material on the brake pad, optimizing performance.



BREMBO SPORT DISCS

Brembo Sport brake discs are perfect for enthusiasts, whether for everyday road use or sport driving. They offer a unique style, excellent performance, and the convenience of a plug-and-play product that is fully interchangeable with OE discs.

Higher friction coefficient

A higher friction coefficient enhances performance, particularly during the initial stages of braking. Type3 slotting keeps the friction material, or the pad surface, clean and renewed, ensuring consistent performance even as the frequency of braking increases.

Perfect on wet surfaces

Type3 slotting ensures superior performance on wet surfaces by preventing a layer of water from forming on the braking surface. When water accumulates between the disc and the pad, it reduces the pad's grip on the disc, significantly diminishing braking efficiency.

Instantly identifiable

The Brembo Sport disc is distinguished by approximately 15 slots of varying lengths and depths, meticulously designed and positioned based on years of research and prototyping.



BREMBO XTRA BRAKE PADS COPPER FREE



Advanced materials science

The unique Xtra compound material has been meticulously studied and tested for road sports use in our advanced research laboratories. By combining over 30 different components, we've created an exclusive friction material that enhances performance without compromising mileage.

Key

— Brembo Xtra
— Standard Material

Comparative test carried out on the Xtra and Max discs

Pedal feeling

Offering perfect brake pedal precision and complete control over braking, the Xtra pads elevate the driving experience, delivering sports driving pleasure.

Comfort

Engineered for sports driving, the unique compound is developed to deliver not only exceptional performance but also enhanced driving comfort, even under the most demanding conditions.

Less wear, cleaner rims

Significantly reduced wear of friction components when using Brembo Max discs and Brembo Xtra discs results in lower dust emissions and cleaner rims compared to standard brake pads. Numerous bench and road tests have highlighted the remarkable wear reduction of both discs and pads compared to common friction materials.

Friction stability

Exceptional performance, in every condition

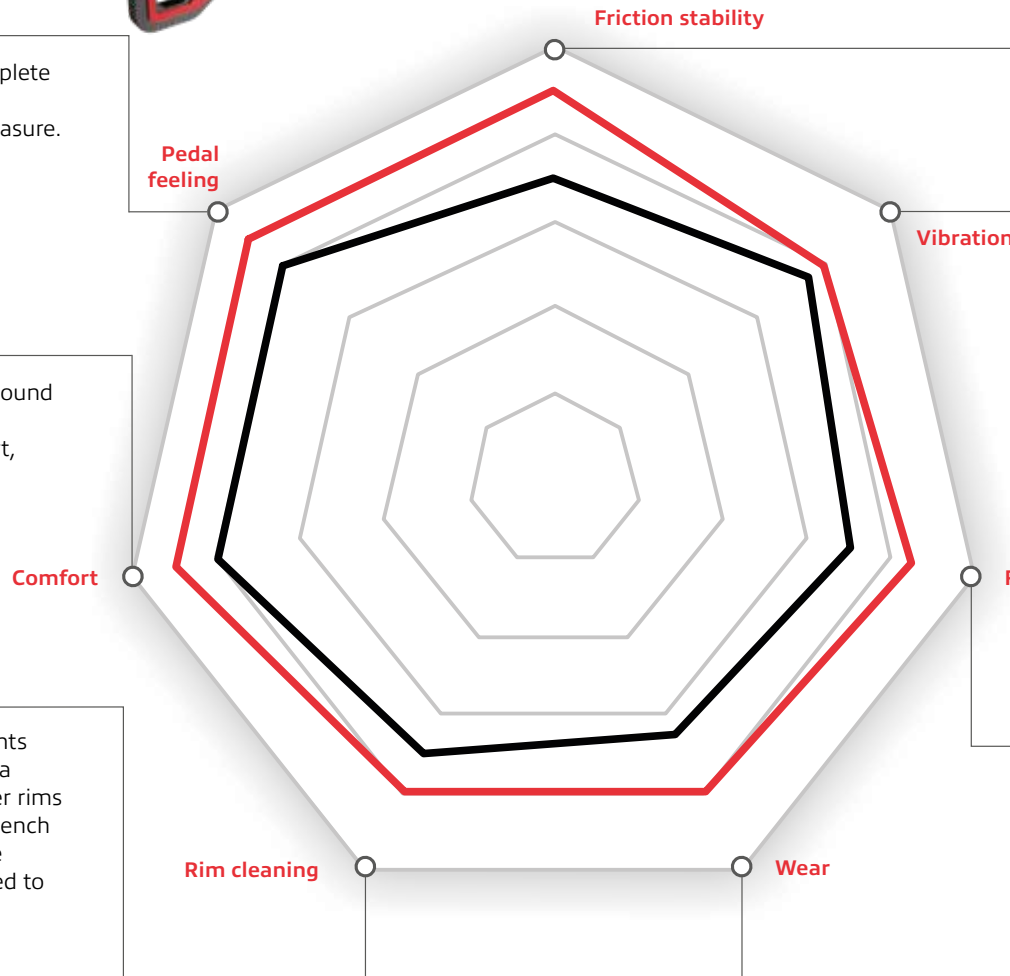
The friction coefficient, which has demonstrated stability under all conditions, ensures even temperature and pressure distribution. This prevents the formation of surface hot spots and reduces vibration, resulting in a smoother drive.

Vibrations

Fade performance

Safe and consistent braking

Maintaining stable performance during both high and low temperature cycles is the best assurance for consistent and safe braking. This helps protect against brake fade and enhances braking capability.



BREMBO XTRA CERAMIC BRAKE PADS



Xtra Ceramic pads are ideal for those who want to combine the comfort and reduced dust production of ceramic pads with the performance of Xtra pads.

- Advanced ceramic copper free compound
- Complete hardware
- Top performance
- Clean rims
- Comfort

Ideal for top-end cars and heavy duty vehicles.



DEMAND XTRA

SUPERIOR STYLE, EXTRA PERFORMANCE

Expertly engineered by Brembo, the disc and pad are designed to work seamlessly together, enhancing braking capability and delivering the thrill of sports performance in every drive.

- Excellent friction coefficient for a greater grip and fast response
- Unparalleled brake pedal precision
- Enhanced heat and gas dissipation for improved braking system cooling
- Optimal braking stability
- Iconic design; for a stylish sports look

Demand Xtra. Get more.



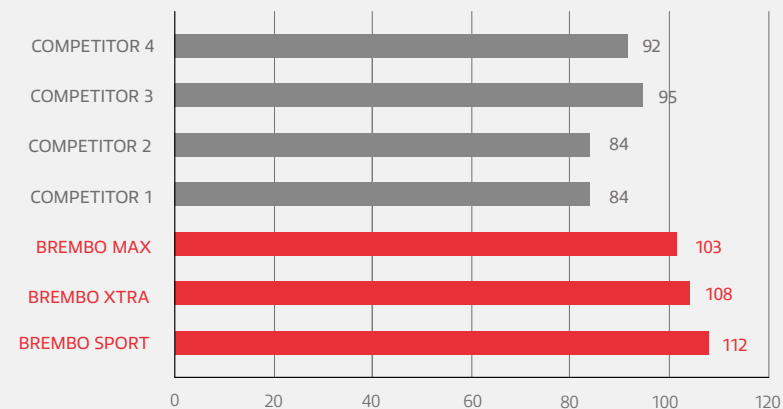
MADE FOR EACH OTHER

Brembo Xtra brake pads are engineered to work seamlessly with Brembo Max, Xtra, and Sport discs, each complementing the other to deliver outstanding performance and complete control over the braking system. Featuring exclusive friction material that reduces vibration and wear, they offer the perfect solution for enhanced sports driving without sacrificing comfort or durability on the road.

Rigorously tested for maximum safety

Comparative tests between the Brembo Xtra range and various aftermarket competitors' drilled/grooved disc and pad combinations confirm that Brembo Xtra stands out as the exclusive technical solution. It is designed to meet the most rigorous road and bench tests, ensuring unparalleled safety.

Test results: Performance



*OE disc is a plain disc

BREMBO X-STYLE CALIPERS

Designed for premium models, the Brembo X-Style calipers are directly derived from original equipment production. They extend Brembo's globally renowned, iconic caliper, offering the same quality, reliability, and performance you can always count on.

An ideal solution for the passionate car owner looking to customize their vehicle with the elegance of Brembo aluminum calipers, enhanced by a touch of originality through color, to suit unique and distinctive styles.



BREMBO XTRA BRAKE FLUID

Xtra brake fluid is the perfect solution, combining the hightemperature resistance of DOT 5.1 fluid with the low viscosity of DOT 4 low viscosity.

Viscosity plays a crucial role in the proper functioning of the braking system, especially in modern vehicles equipped with anti-locking systems (ABS) and electronic systems for traction and stability control (ESP).

In these systems, the fluid flows through control mechanisms, typically valves with very narrow passages. It is crucial for the liquid to be highly fluid to ensure precise and immediate transfer.

Because of these characteristics, Brembo recommends this fluid in combination with the Xtra range products (discs, pads, calipers) for sporty and safe road driving.





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