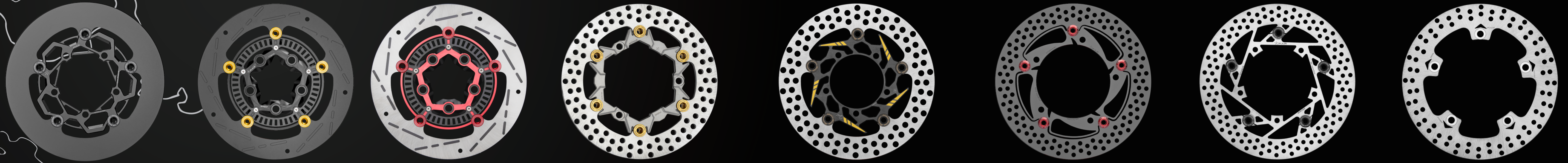


FAR Brake Disc Comparison table



	> SA-Racing	> SA-EX (Blackened Edition)	> SA-EX	> SA-CLASSIC	> SA-SPORT BKG	> SS-N	> SF-SERIES	> S-SERIES
Type	Fully-Floating	Fully-Floating	Fully-Floating	Fully-Floating	Fully-Floating	Fully-Floating	Semi-Floating	Fixed
Outer material	Imported from Japan SUS420 J2 SUS420 J2 stainless steel							
Inner material	AL 6061 T6	AL 6061 T6	AL 6061 T6	AL 6061 T6	AL 6061 T6	Stainless steel SUS420	Stainless steel SUS420	Stainless steel SUS420
Floating Buckle Type	E-Type Material : AL7075	Rivet Type E-Type Material : AL7075	Rivet Type E-Type Material : AL7075	Rivet Type Material : Stainless steel SUS304	Rivet Type Material : Stainless steel SUS304	Rivet Type Material : Stainless steel SUS304	Rivet Type Material : Stainless steel SUS304	X
No. Floating Buckle	5	5/6	5/6/8/10	5/6/8/10	5/6/8/10	5/6/8/10	5/6/8/10	X
Inner Color	■				Titan Gray	Flat Black	Stainless steel SU304	X
Floating Buckle Color	 Laser Engraved SUS	 Laser Engraved SUS	 Laser Engraved SUS	 Laser Engraved SUS	Gold-Line Nano-Coating	Laser Engraved Gloss Red Buckle	Laser Engraved Gloss Black Buckle	X
Features	<ol style="list-style-type: none"> The athletic-style inner plate utilizes a multi-layered bridging CNC process and AL6061-T6 material to significantly enhance the strength and durability of the inner plate. The ultra-black coating aesthetic not only looks stylish, but also reduces the occurrence of unsightly rust. It allows easy detection of wear conditions, ensuring that the disc remains in optimal condition. The demand for the 100% ultimate friction area, with perfect braking performance. 	<ol style="list-style-type: none"> Customizable color options for the inner plate, allowing you to choose colors according to your liking. The floating buckle can also be selected in terms of color and material (SUS304 / AL7075) according to personal preferences. Compared to the SA classic model, a significant reduction in the number of heat dissipation holes, with a friction coefficient enhancement design that increases the overall surface friction area by 17%. CNC debris removal grooves help eliminate brake dust and reduce vibration and noise between the disc and brake pads. The wear recognition design also allows easy detection of wear conditions. 	<ol style="list-style-type: none"> Customizable color options for the inner plate, allowing you to choose colors according to your liking. The floating buckle can also be selected in terms of color and material (SUS304 / AL7075) according to personal preferences. The outer plate utilizes stainless steel SUS420 J2 imported from Japan with large-diameter and densely spaced cooling holes. It not only provides excellent heat dissipation but also reduces the risk of heat fade. 	<ol style="list-style-type: none"> The inner plate utilizes lightweight hollow design to help reduce overall weight and is coated with a special gold-line nano-coating, significantly improving corrosion resistance and color retention. The outer plate utilizes stainless steel SUS420 J2 imported from Japan with large-diameter and densely spaced cooling holes. It not only provides excellent heat dissipation but also reduces the risk of heat fade. High-quality SUS304 stainless steel floating buckle with a distinctive black and gold dual-color design, complemented by a gold-line nano-coating to enhance surface hardness and prevent color fading. 	<ol style="list-style-type: none"> The blackened anti-rust coating not only exudes a high-end fashion appearance but also allows real-time monitoring of installation status. You can clearly know if the disc is correctly positioned at the center and if the brake disc and pads are fully engaged. The black coating protection significantly reduces the chance of air and rain contacting the internal part of the disc, minimizing the risk of rust by at least 80%. This ensures a longer period to maintain in a good condition. The outer plate utilizes stainless steel SUS420 J2 imported from Japan with large-diameter and densely spaced cooling holes. It not only provides excellent heat dissipation but also reduces the risk of heat fade. 	<ol style="list-style-type: none"> Adopting a semi-floating structure, there is a tiny separation and connection between the inner and outer plates. The design aims to reduce the stress caused by heat expansion during braking, further reducing the risk of heat deformation of the disc body in high-temperature environments. The outer plate utilizes stainless steel SUS420 J2 imported from Japan with large-diameter and densely spaced cooling holes. It not only provides excellent heat dissipation but also reduces the risk of heat fade. 	<ol style="list-style-type: none"> Overall hardness improvement, compatible with full metal sintering. High debris removal capability to avoid excessive dust accumulation on the surface, which can lead to a decrease in braking sensitivity. It also helps reduce vibration and noise between the disc and brake pads. Large-diameter and densely spaced efficient heat dissipation hole design not only provides excellent heat dissipation but also effectively reduces the risk of high-temperature heat deformation, lowering the risk of heat fade. 	