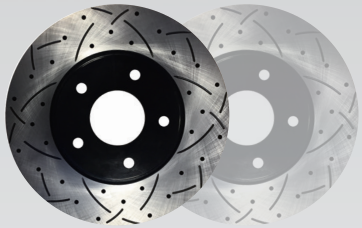
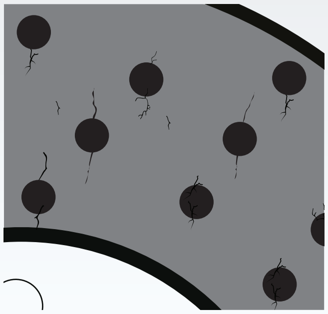
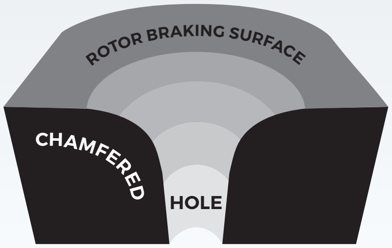
THE PROS AND CONS OF

DRILLED & SLOTTED ROTORS



Type of Rotors	Advantages	Potential Problems	The solution DS ONE PERFORMANCE
DRILLED ROTORS	**Quicker cooling** due to increased air circulation. **Improved wet weather performance** by giving water an escape route.	**Cracking** due to uneven cooling. The edges around the holes cool faster than the hard surface. 	**Chamfered holes,** which allow for even cooling and stress dissipation while maintaining all the advantages of a drilled rotor. 
SLOTTED ROTORS	**Provide a runout** for water, dust and other debris. **Prevent pad glazing** by rubbing the surface clean. **Ensure proper bedding** of the pads and rotor.	**Clicking noise** produced when the pad hits the edge of a slot. **Popping sound** that occurs with sudden de-gassing of build-up in the slot cavity.	**Slot chamfers that are curved**, which provide a smoother surface for the pads to land on and allow for more gradual de-gassing.
DRILLED & SLOTTED ROTORS	**Ensure proper bedding** of the pads and rotor.	**Smaller braking surface**, meaning less area for the pad to grip onto.	**DS-One rotors are designed to perform.** They have been engineered for a perfect trade-off between cooling and braking power to ensure best performance.

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