motorsport range CAR8949Y/ZG

6-piston radial mount caliper

Part numbers and handing

Disc Thickness	Position	Ø27 / 31.8 / 38.1 pistons
32-36 mm	LH trailing	CAR8949Y27SSLT
	RH trailing	CAR8949Y27SSRT
	LH leading	CAR8949Y27SSLL
	RH leading	CAR8949Y27SSRL

Replacement parts

Item	Ø27 / 31.8 / 38.1 pistons
Seal Kit, axle set	CSK273238E751
Pistons, STAINLESS STEEL (each)	PSS2733X650 PSS3233X650 PSS3833X650
AKB Springs (each)	SSC3435X609 (×2) SSC3435X616 (×2) SSC3435X623 (×2)
Wear Plates (each)	ASC4489X556L ASC4489X556R
Bridge Pipe	PSC4489X558L PSC4489X558R
Bleed Screw (each)	FSB0080X008



Applications

General Race use, GT, Endurance.

Key features and benefits

- Billet aerospace grade aluminium alloy provides high strength and light weight.
- Differential piston diameters that minimise pad taper wear.
- Stainless steel pistons as standard.
- 2kg anti-knock back springs.
- Hard stainless steel wear plates.
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- Bolted pad retainer to increase stiffness, remove retainer to change pads.

Specifications

- Disc diameter range ø355 390mm.
- Disc thickness range 34 36mm.
- Dry weight 3.1kg excluding pads.
- Alcon pad reference: 4489, 18mm thick, 152mm long, 54mm deep, area 156cm² per caliper.

