

RB26DETT OIL PUMP UPGRADE KIT

The case was newly designed for further strength and more supply volume.

It ensures oil supply for engines which horsepower and maximum rpm are enhanced.



○Features

- Supply volume is increased with larger rotor.
- Relief oil pressure is adjustable. (Removal of alternator is required.)
Since it is outer shim, adjustment setting is visible.
- Contact portion of rotor is thicker and shape of the contact surface is optimized.
Grade of material and thickness are improved to be strong at high rpm. It is more than twice stronger than stock rotor.
- Newly designed case has reduced restriction for oil supply and the rotor is held firmly.



Oil pressure adjustment portion

Specification	HKS		Stock
	Supply volume (L/min.) at 6000rpm	65	38%UP
Oil pressure adjustment mechanism	Equipped	Adjustable	None
Spec of rotor	SCM435 thermal refining		Liquid phase sintering alloy
Material:			
Outer diameter:	φ88		φ81
Width of teeth (mm):	12.4	12%UP	11.0
Number of teeth:	10:11		12:13
Thinnest portion thickness			
Inner (mm):	7.4	37%UP	5.4
Outer (mm):	5.0	11%UP	4.5

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Product	Engine	Code No.	Price	Remarks
NISSAN				
RB26DETT OIL PUMP UPGRADE KIT	RB26DETT	15003-AN001		