2013/7/1

HYBRIGPORTSIL FILTER

HKS is introducing the new $\phi 80$ size HYBRID SPORTS OIL FILTER which improves oil flow by the hybrid filter structure and super stealth structure.

[FEATURES]

- •The new ϕ 80 size HYBRID SPORTS OIL FILTER improves oil pressure drop and flow properties by approximately 30% compared to current sports oil filters.
- •The large super intake hole and newly developed low resistant hybrid filter make it less of pressure loss. So it will improve the engine response by reducing the engine load.
- •It does not have an extra reinforcement inner net to have more efficient oil flow. Instead, we reinforced it with stronger filter material and redesigned the structure to correspond the high viscosity oil. These new filter features will provide the stable fresh oil flow.



(SPECIFICATION)



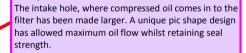
Super Neodymium Magnet

Neodymium, which is becoming the standard for oil filters, is placed at the back of the filter where oil can collect, picking up small metal particles and fragments.

Super Stealth Frame

This familiar design forms the basis of high strength and low pressure loss. This applies to oil flow also to achieve the best results. Includes strengthened relief valve.

Super Intake Hole

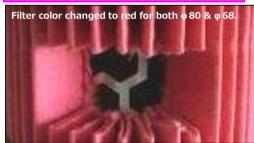


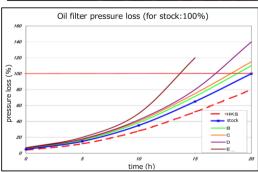
Super Intake Flap

Using a silicon base flap, compressed oil is sent smoothly to the outer edge of the filter increasing flow speed and is compatible with the large diameter intake hole. Also acts as a reverse flow valve.

Super Hybrid Oil Filter

Unwoven cloth and special plastic fiber composite is used ensuring high strength and low pressure loss. A refined but tough filter has been achieved which can withstand high pressure and high viscosity.





HKS Hybrid Sports Oil Filter reduces pressure loss about 20% less than stock and about 30% less than other sports filters.

• HYBRID SPORTS OIL FILTER

SIZE	Code No.	Price	Remarks
Ф80 X H70 / M20 X P1.5	52009-AK003		
Ф80 X H70 / UNF3/4-16	52009-AK004		

HKS Co., Ltd.

