

Charge Air Cooler Caps

Automotive | Engine | Cooling / Thermal management

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Benefits

- Long term heat resistant
- Lightweight
- Cost effective
- Fatique resistant



Details

Stanyl® PA46 is the first high-temperature polyamide and the only aliphatic polyamide in its class, making it an ideal choice for charge air cooler caps. Compared to metal, it is up to 50% lighter, offering better creep/fatigue resistance than PPS and PPA. Stanul® Diablo offers excellent long term temperature resistance of up to 230° C. Akulon® and EcoPaXX® are up to 50% lighter than metal and more cost effective at the cold side, while Xytron™ PPS allows for super high long term temperature resistance.

Products

PA410-GF30

Speciality products

Xytron™

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