Application solutions

Thermoplastic Oil Pan

Automotive | Engine | Oil / Lubrification

Benefits

• Akulon[®] PA6 has an excellent long term heat ageing resistance, and is very tough at low temperatures. The weldability is good, with high weldline strength (important in case of additional functions like oil pump or filter integration). Already approved for applications in the oil circuit like CHC (Culinder Head Covers).

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Details

40% less weight and up to 50% lower system costs compared to metal; Higher productivity possible with Ultraflow technology; Higher durability, even higher than PA66; Proven concept

Products

Speciality products

Akulon[®] Ultraflow

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Typical values are indicative only and are not to be construed as being binding specifications. Colorants in the product or other additives may cause significant variations in typical

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