

Engine Mounts



Print Date: 2025-12-05

Benefits

- Akulon® UltraFlow PA66 and Durethan® PA6 50% GF both exhibit excellent fatigue resistance, ideal for demanding structural applications. These materials deliver high mechanical performance while enabling significant weight reduction and design flexibility.

Details

Durethan® PA6 and Akulon® UltraFlow PA66 can achieve up to 50% weight reduction compared to metal, offering a clear NVH (Noise, Vibration, Harshness) advantage. Excellent compatibility with expansion rubbers and foams ensures reliable sealing and damping performance, especially in molded parts where vibration isolation is critical. Akulon® UltraFlow PA66 and Durethan® PA6 50% GF are more cost-effective than PA66 50% GF alternatives, without compromising on strength or durability. The materials' improved flow characteristics also support the design of more complex geometries and thinner walls, further contributing to weight savings and tooling efficiency.

Products

ForTii® MX2
PPA-GF40

ForTii® MX3
PPA-GF50

Arnitel® EM400
TPC-ET

Durethan® BKV50H3.0EF
PA6-GF50

Durethan® BKV60H2.0EF DUS060
PA6-GF60

Durethan® DPAKV50H2.0EF
PA66-GF50

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