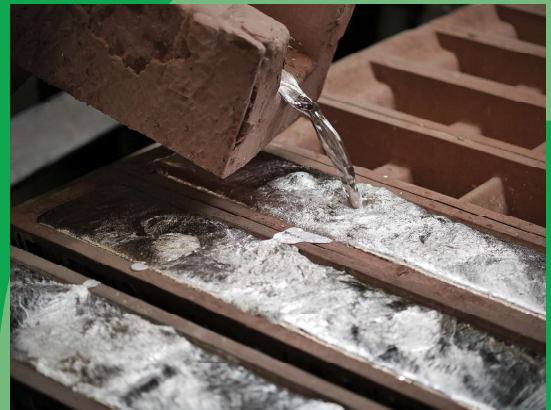


QC ALLOY

»Imagine lightweight density of aluminium,
but mechanical properties comparable to steel!«

10% weight reduction in
an ICE vehicle results
in 6-8% reduction in fuel
consumption



100 kg of weight
reduction reduces fuel
consumption by
0.3 to 0.5 L/100 km

QC Alloy enables up to
30% weight reduction
compared to existing
aluminium alloys (DIN226)



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