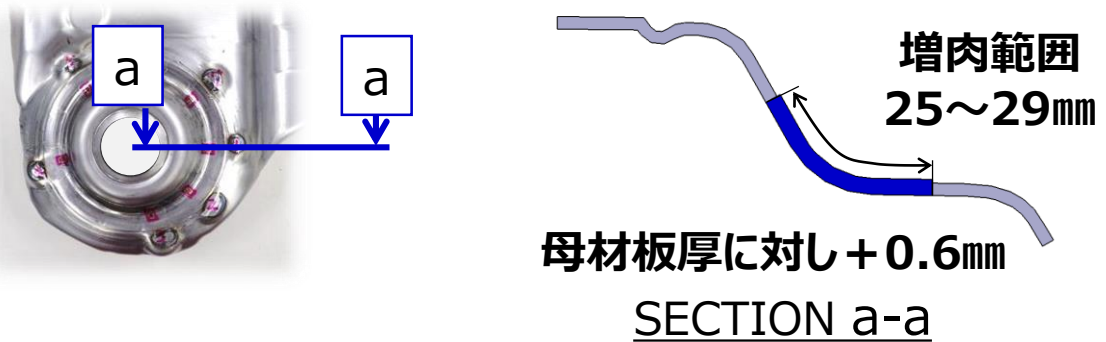
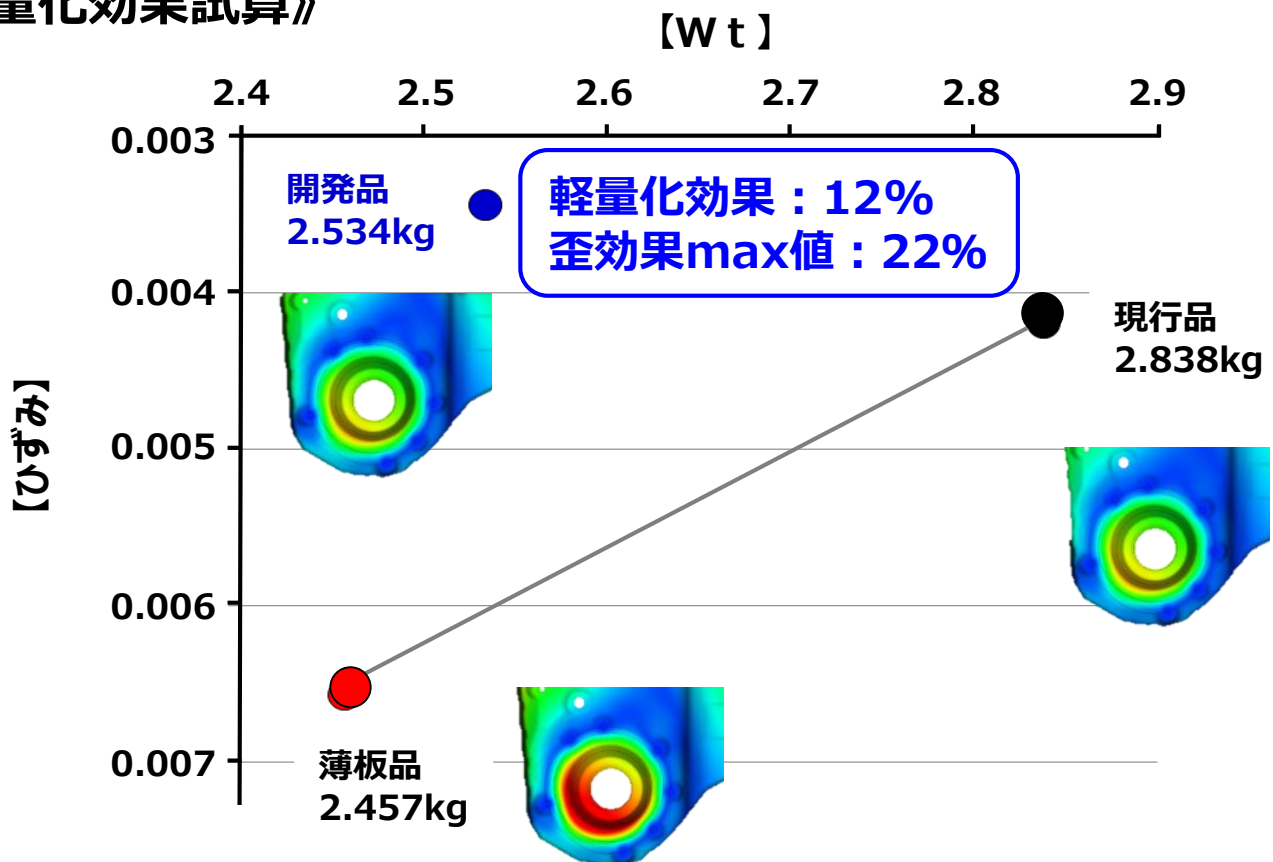


《技術概要》 薄板の増肉成形による、軽量化技術

現状	剛性/強度性能に重要な部品は板厚によって左右されるが、現在は全体の板厚を上げている ∴板厚upで対応する為、重量up
展示品	現行品よりも母材を薄くし、必要部分のみの板厚を増肉し軽量化を狙う



《軽量化効果試算》

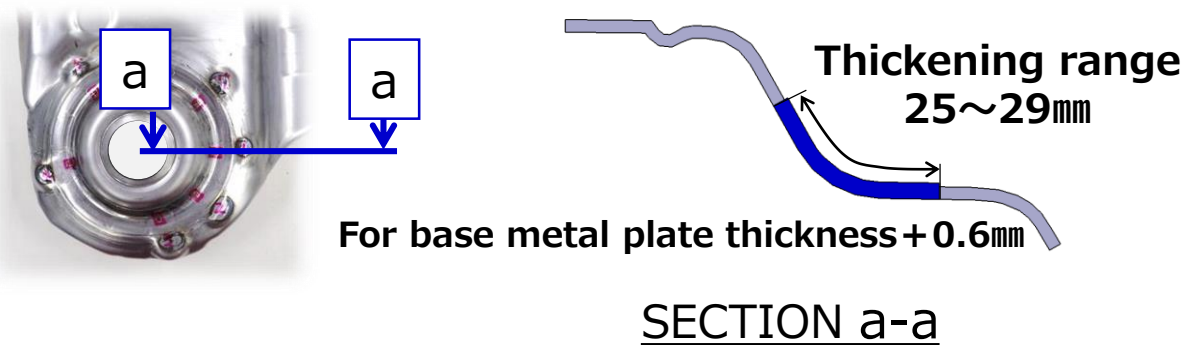


軽量化効果試算 : ▲12% (現行比)

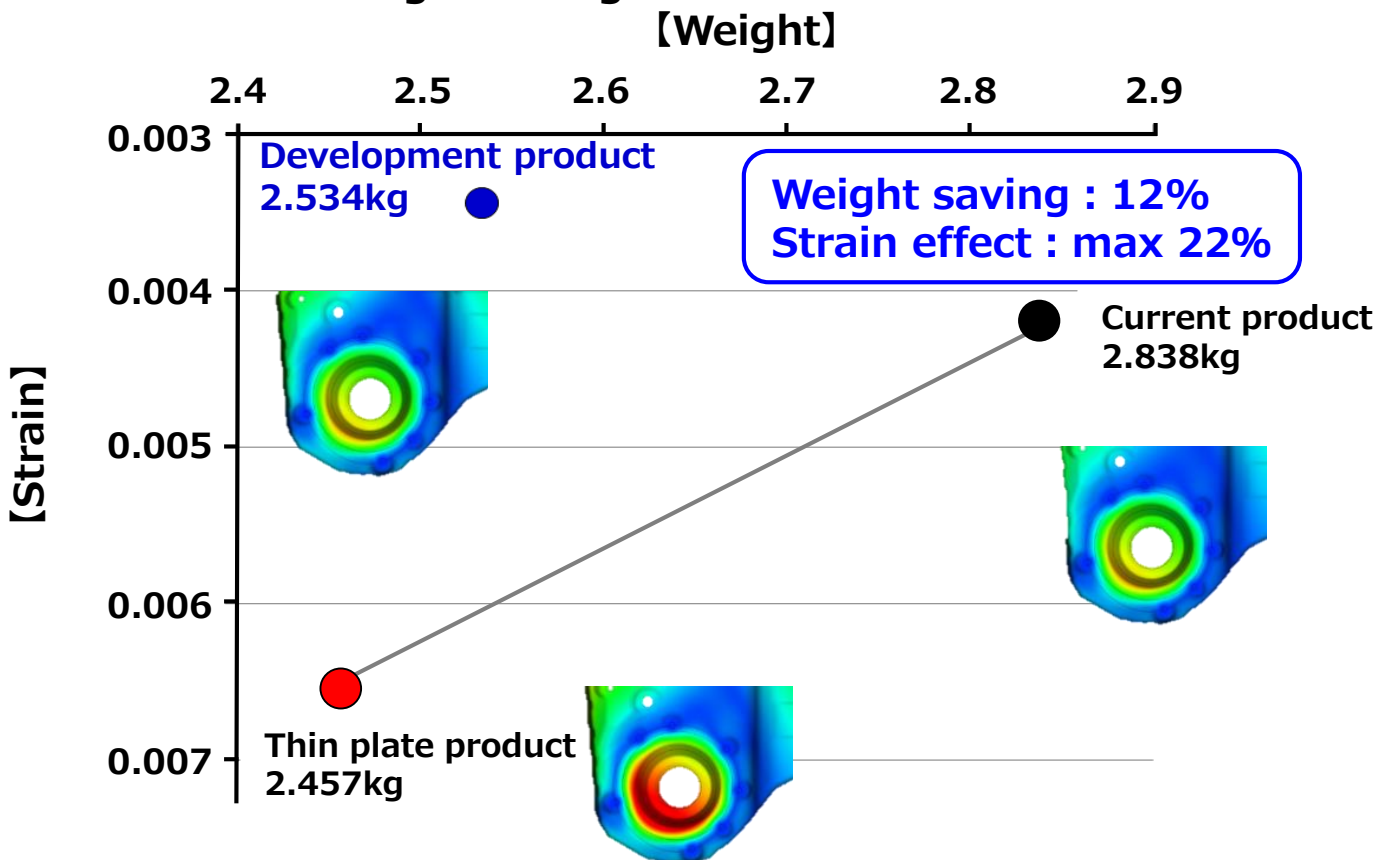
《Technical overview》

Weight reduction technology by thickening the forming of thin plates.

Current state	The parts important for rigidity and strength performance depend on the plate thickness, but the overall plate thickness is currently increasing. ∴ The weight increases because the plate thickness is increased.
Exhibit	We aim to reduce the weight by making the base material thinner than the current product and thickening only the necessary parts.



《Trial calculation of weight saving》



Trial calculation of weight saving : ▲12% (Current ratio)

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