

# Tolerance compensation

**Tolerance compensation in assembly and maintenance without time-consuming and cost-intensive methods often mean using shims or spacer plates. Georg Martin GmbH manufactured various different designs in this product group: so-called shims.**

A differentiation is made between different product groups (new description / old description):

**M-Tech<sup>®</sup>L / Laminum:** these comprise spacer compensation elements in the form of peelable laminated shims using own starting material manufactured by Georg Martin.

**M-Tech<sup>®</sup>S / Lamisol:** the product here is a solid shim which is produced to geometrically fit the required position

**M-Tech<sup>®</sup>P / Lamipac:** this comprises packed or bundled shims which are loose or bonded together, whichever way the user would prefer.

**M-Tech<sup>®</sup>F / Lamifol:** precision foils and semi-finished products in the form of metal tapes and metal blanks. This makes it possible for the customer himself to create the shim required for tolerance compensation.