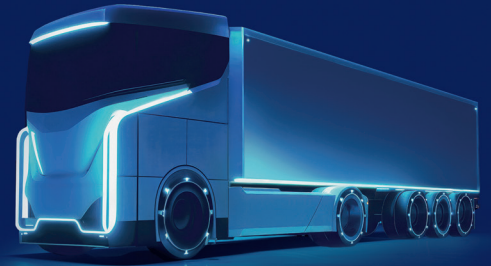


TWIN BELLOWS DECOUPLING ELEMENT

Flexibility that stays **tight**



The twin bellows decoupling element compensates engine vibrations, movements and assembly tolerances between the engine and the exhaust aftertreatment system – reliably gas-tight and therefore Euro 7 compliant, even under extreme operating conditions.

● Gas-tight & durable

The metallic twin bellows design keeps the exhaust line permanently tight, even at high temperatures and under severe engine movements – ensuring reliable compliance with Euro 7 requirements.

● Air – the perfect insulator

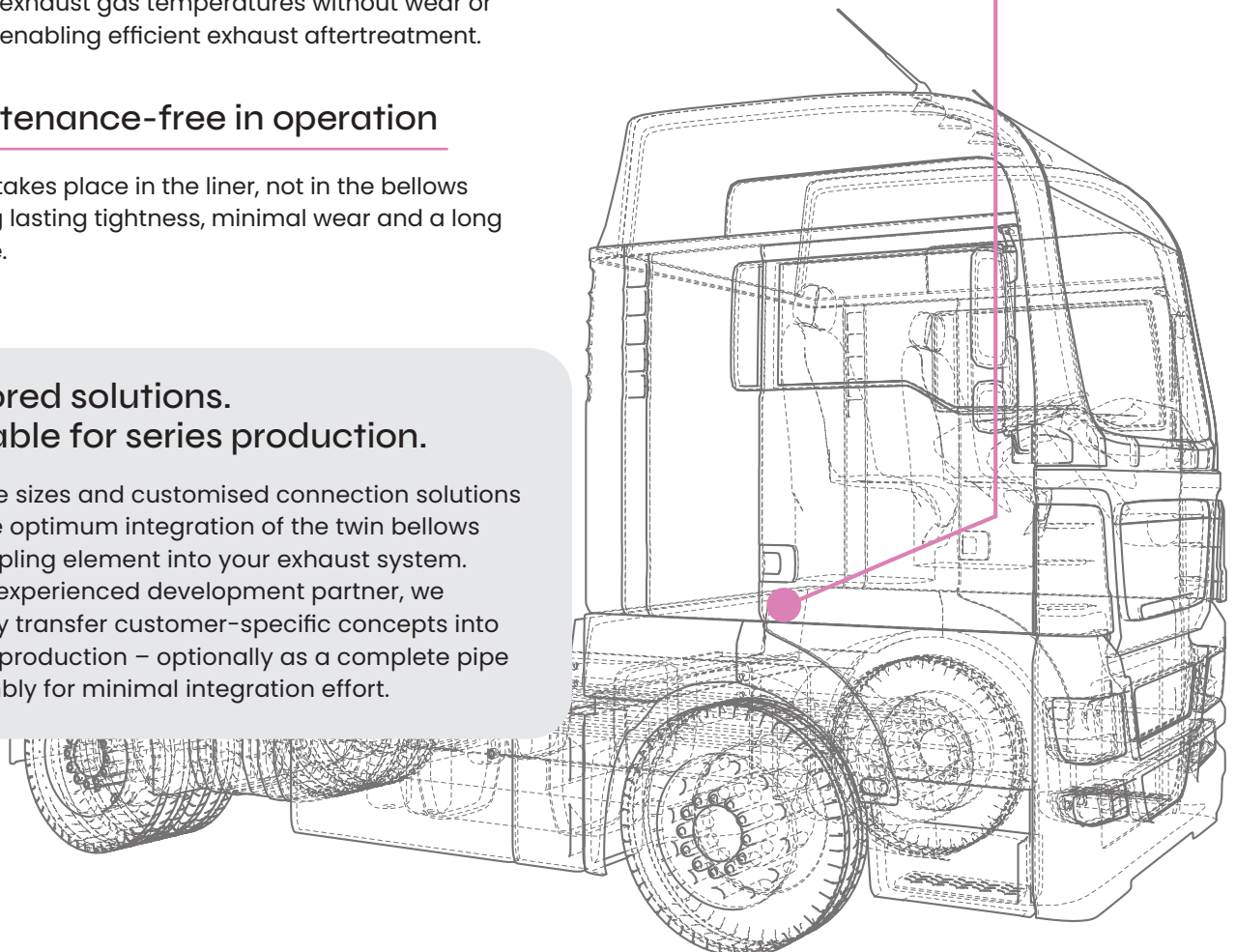
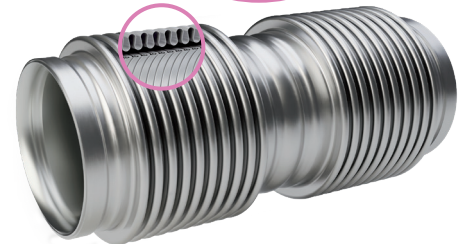
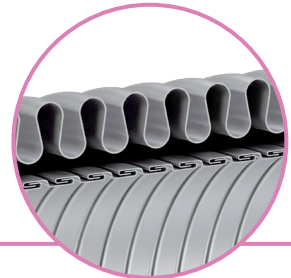
The integrated air gap provides effective insulation and stabilises exhaust gas temperatures without wear or abrasion, enabling efficient exhaust aftertreatment.

● Maintenance-free in operation

Damping takes place in the liner, not in the bellows – ensuring lasting tightness, minimal wear and a long service life.

Tailored solutions. Reliable for series production.

Flexible sizes and customised connection solutions ensure optimum integration of the twin bellows decoupling element into your exhaust system. As an experienced development partner, we reliably transfer customer-specific concepts into series production – optionally as a complete pipe assembly for minimal integration effort.



Your contact: sales-nfm@witzenmann.com

1/2026/09/pdf

witzenmann
MANAGING FLEXIBILITY