

# FACTSHEET

# **Arntz Optibelt Group Products**

## Power Transmission – Belts for the Industry

Drive solutions for mechanical engineering, household appliances or agriculture – when it comes to optimum power transmission, Optibelt is the specialist. The *power transmission* sector requires a wide range of drive solutions, perfectly adapted to extreme conditions. Optibelt V-belts, timing belts, ribbed belts, power belts and special products achieve excellent power transmission even under extreme loads and difficult environmental conditions.

### Automotive Technology – Belts for Cars, Commercial Vehicles and Buses

Optibelt offers the right solutions for the most demanding requirements as well as high quality and safety requirements – providing outstandingly high performance and resilience in addition to exemplary energy efficiency. Renowned car manufacturers throughout the world place their confidence in Optibelt's innovative and exceptionally high-performance products. Our customers include Mercedes-Benz, Porsche, Volvo, MAN and Deutz. Our drive belts withstand the highest loads and ensure optimum power transmission even after thousands of operating hours.

#### Material Handling – Belts for Drives and Transport

High tensile, low vibration, no-maintenance drive belts ensure ideal power transmission and performance for demanding conveying tasks. Our PU timing belts excel with their high tensile strength and abrasion resistance and are extremely ozone and UV-resistant. Their exceptional resistance to oils and greases allows a smooth and precise workflow.

#### **Optibelt Elastomer Solutions – The Sophisticated Solution for Exacting Requirements**

Optibelt's high-quality elastomer sheets are known to be versatile 'problem solvers' and guarantee maximum radiation safety with low weight and outstanding flexibility. Whether in the automotive, mechanical engineering or medical sector – elongation at break, strength and flexibility are the most important criteria. The range of products includes lead-reduced and lead-free versions in addition to lead-based versions.