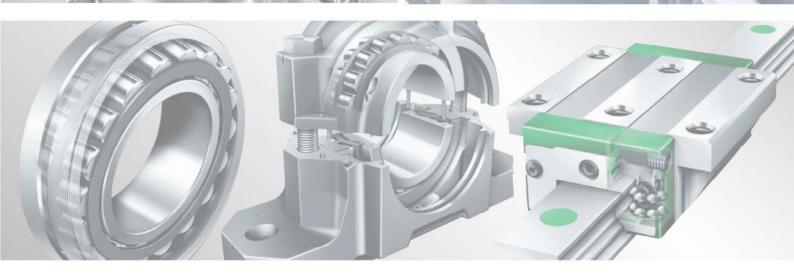




## **DELTA CHAIN CARBON**

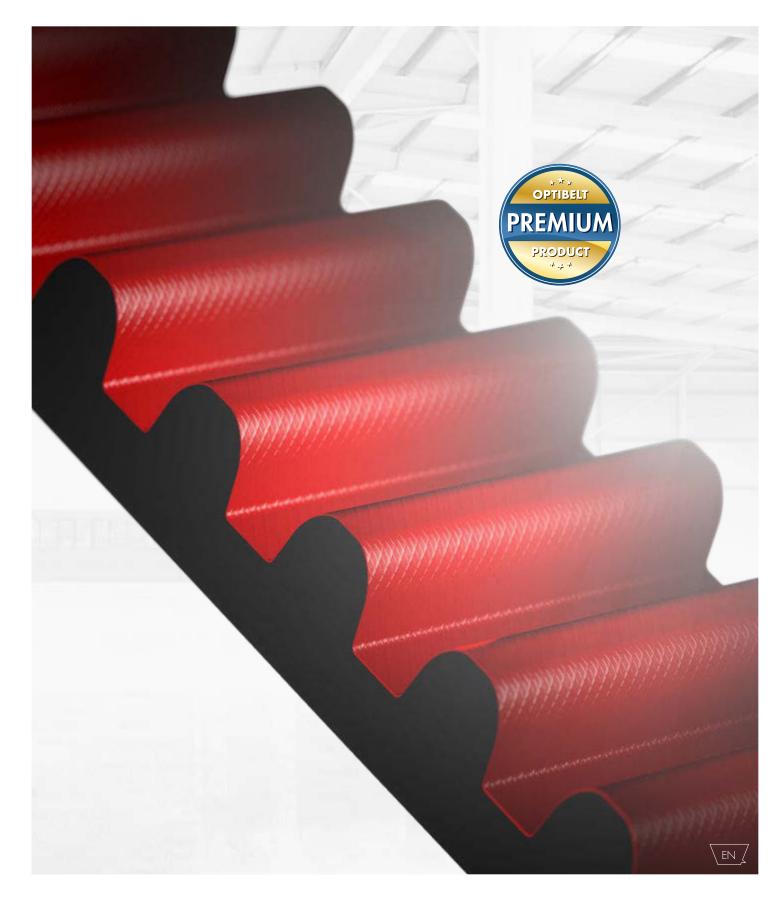








## power transmission optibelt DELTA CHAIN Carbon



### HIGH PERFORMANCE TIMING BELTS

# DELTA CHA

The **optibelt DELTA CHAIN Carbon** is a new high performance timing belt that sets standards in the market. Up to 100% higher power transmission is possible compared to high performance rubber timing belts.



# IN Carbon

The overall width of the drive can therefore be considerably reduced. The particular focus here is placed on drives with very high torques.



## optibelt DELTA CHAIN Carbon

## CHARACTE



#### **BEST TEMPERATURE RESISTANCE**

thanks to the use of cast polyurethane – operating temperatures of approx.  $-30\,^{\circ}\text{C}$  to  $+80\,^{\circ}\text{C}$ 





#### **UNRIVALLED IMPACT STRENGTH**

due to a combination of hard polyurethane and hard-wearing carbon fibres



# RISTICS



#### **OPTIMISED TOOTH SHAPE**

for smooth tooth meshing and uniform distribution of force across all the tooth profiles ZRS DC, CTD and PC





#### HIGH LEVEL OF RELIABILITY

in the event of any adverse effects resulting from oil, chemicals or ozone, for example



# OUTSTANDING UNICONDITIONS, TEAR-





The innovative combination of materials with an extremely resistant polyurethane compound, an abrasion-resistant and specially treated polyamide fabric, as well as the carbon fibre cord, make the **optibelt DELTA CHAIN Carbon** resistant to a wide range of chemicals, oils and fluids.

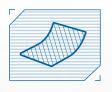
# PER EXCEPTIONAL RESISTANT





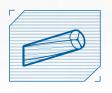
#### **SMOOTH BELT BACKSIDE**

to reduce running noise when using backside tension idlers



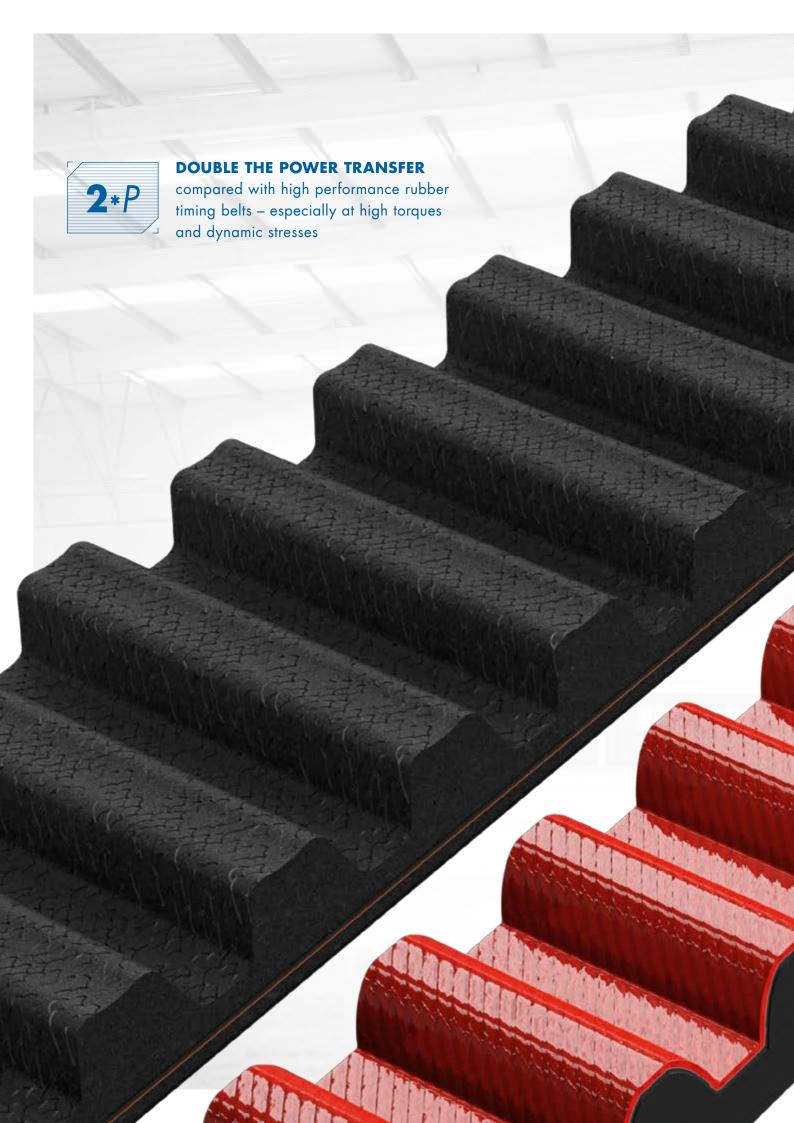
## NEWLY DEVELOPED SPECIALIST WEBBING

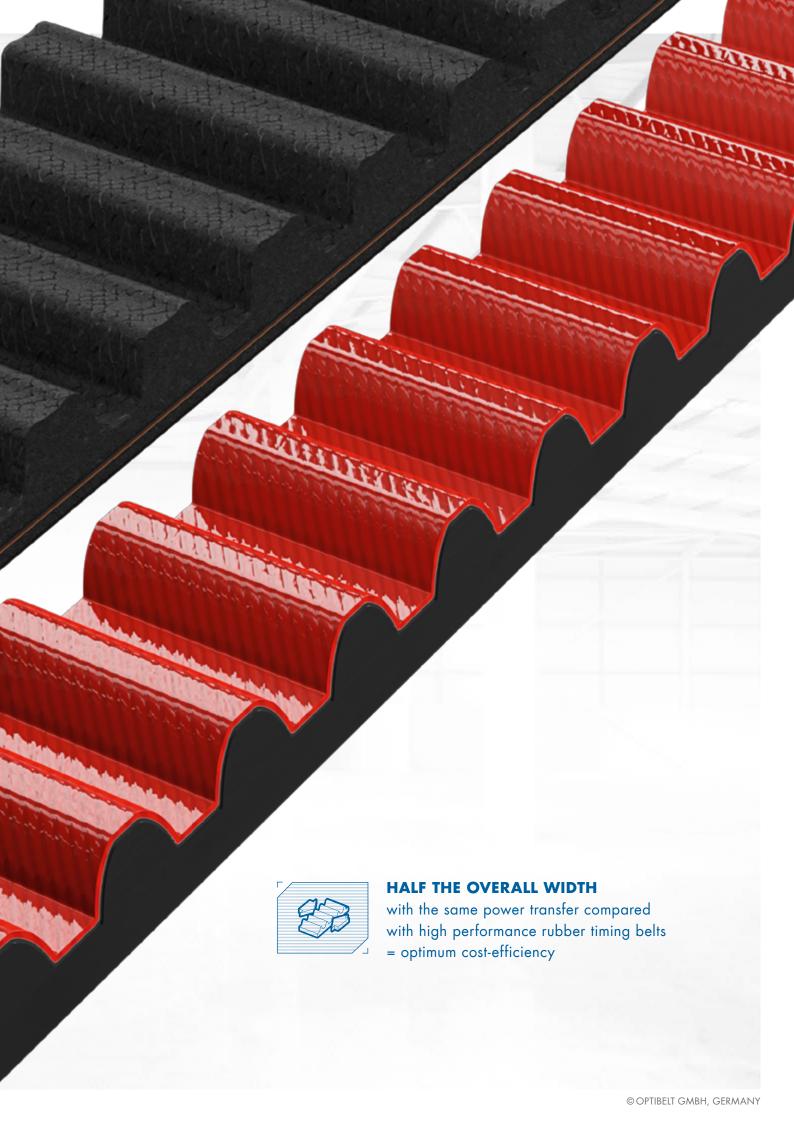
for minimal wear and reduced running noise

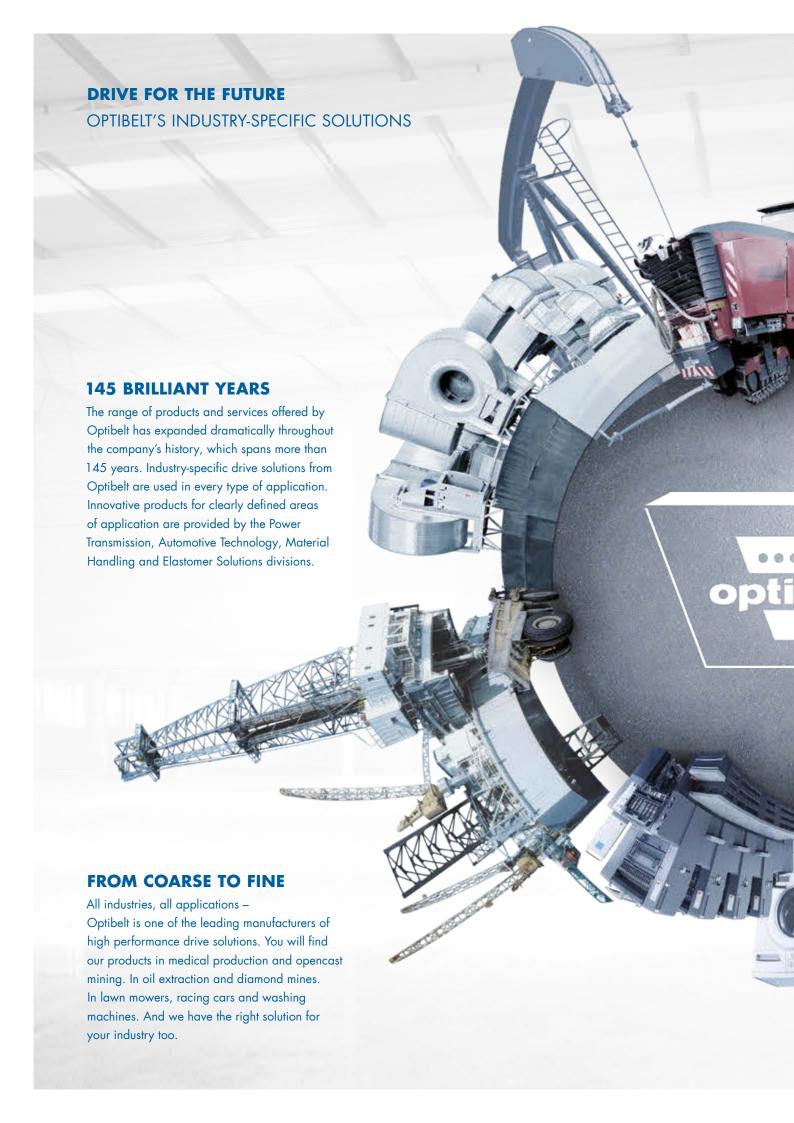


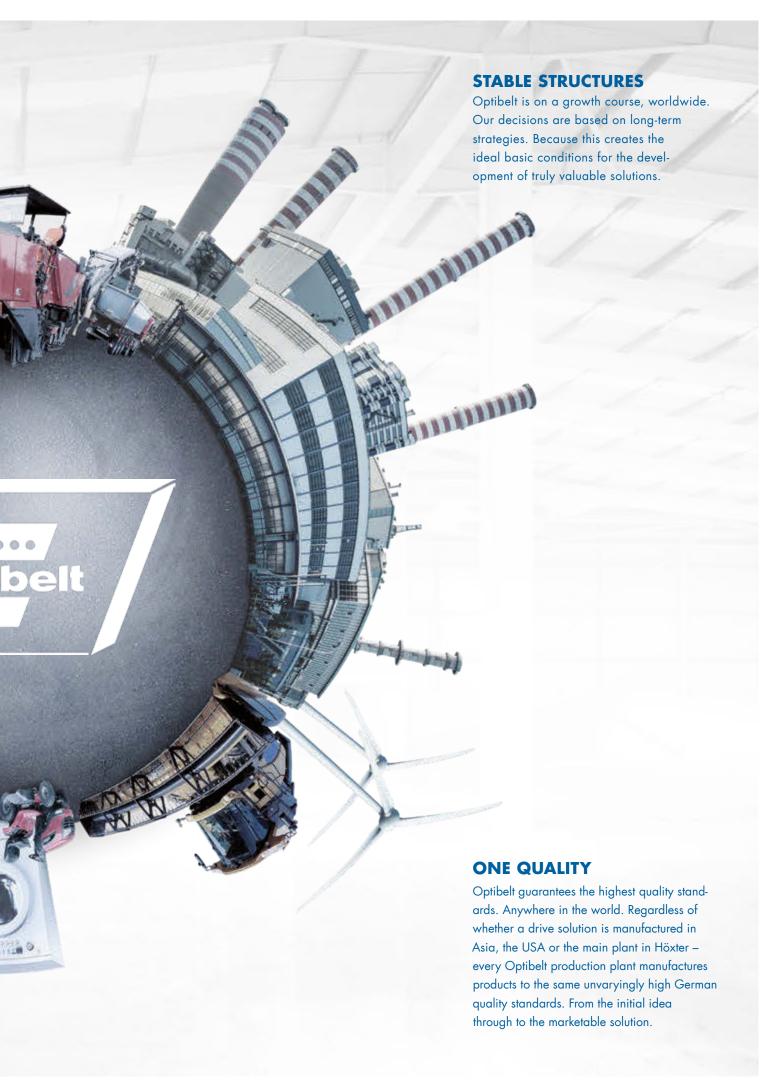
#### **CARBON TENSION MEMBER**

for maximum dimensional stability and ultimate tensile strength









#### **Optibelt GmbH**

Corveyer Allee 15 37671 Höxter **T** +49 5271 621 **F** +49 5271 976200

Germany

E info@optibelt.com







www.juncor.pt

#### PORTAL B2B:

- Compras online Orçamento na hora
- Esclarecimento de dúvidas: Preços e Stocks Encomendas
- Licitação
- Descontos
- Eficiência e Segurança

Redes sociais Facebook: www.facebook.com/juncor Twitter: www.twitter.com/juncor\_sa LinkedIn: www.linkedin.com/company/juncor-sa Instagram: www.instagram.com/juncor\_sa Pinterest: www.pinterest.pt/juncorsa Canal Youtube: www.youtube.com/juncoracess