



CONTI[®] SYNCHROCHAIN CARBON

Unrivalled power.



CONTI® SYNCHROCHAIN CARBON

Heavy-duty timing belt for all extreme applications including replacing chains.

→ **Extremely stiff carbon cord**

- Maximized lifetime thanks to absolute longitudinal stability
- Completely maintenance-free

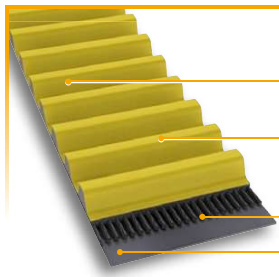
→ **Unrivalled performance level**

- Reduction in system width by up to 80% compared with standard timing belts
- Suitable replacement for chains

→ **Polyurethane developed in-house**

- Maximum strength and resistance thanks to years of experience

CONTI® SYNCHROCHAIN CARBON makes the difference.



Specially treated fabric

Polyurethane teeth

Carbon tension member

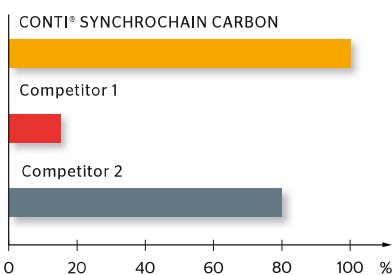
Polyurethane backing



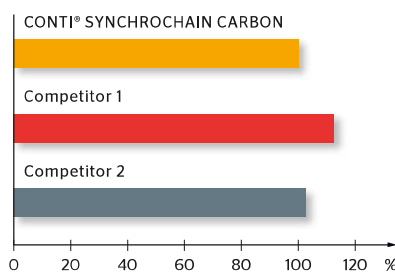
Profile	CONTI® SYNCHROCHAIN CARBON	Competitor 1	Competitor 2
CTD C8M*	> 640 - 4480 mm	> 640 - 4480 mm	> 640 - 4480 mm
CTD C14M*	> 994 - 5502 mm	> -	> 994 - 4410 mm

*Fully compatible with PCGT and DC toothed pulleys

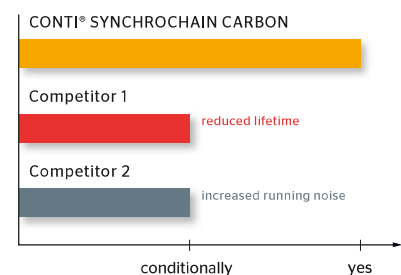
Lifetime



Stretch



Suitable for reverse idlers



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