

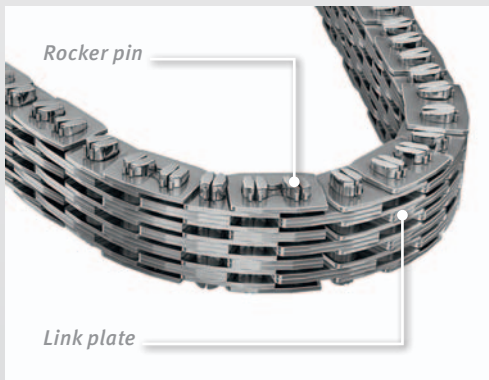
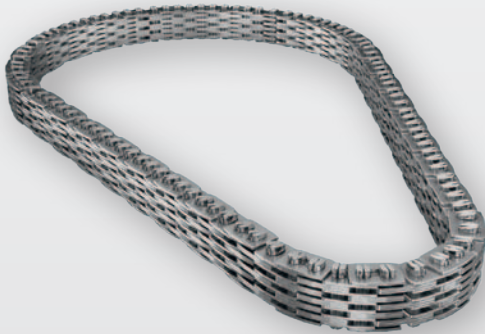
Engine
Chassis
Transmission
E-Mobility

SCHAEFFLER

CVT Chain 05



Multi-Link Chain for CVTs



Description

- CVT chain with completely redesigned component geometry and reduced pitch
- Use of only two plate types
- Manufactured using proven production methods

Functional advantages

- Increased strength with very compact dimensions
- Smaller pitch significantly reduces the noise and vibration excitation
- The same excellent efficiency as other chain generations
- Chain width (less than 20 mm possible) and length freely adjustable
- Modular design allows it to be used even with high torques

Product benefits

- Significantly improved acoustic behavior in the vehicle
- Higher torques with identical design envelope
- Weight savings due to more compact transmissions

Integration/installation

- Application in all wet chain/belt-type variators possible