

Engine  
Chassis  
**Transmission**  
E-Mobility

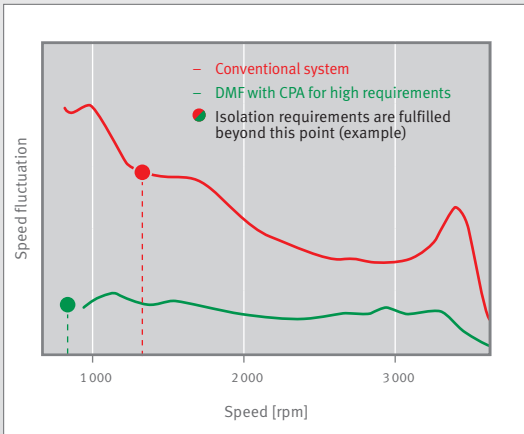
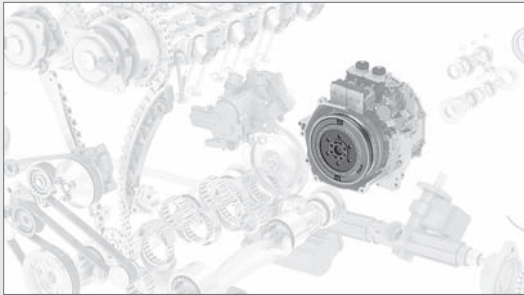
**SCHAEFFLER**

# Dual Mass Flywheel

with Centrifugal Pendulum-type Absorber



# Dual Mass Fly-Wheel (DMF) with New Damper Concept



## Description

- Innovative speed-adaptive mass damper concept

## Functional advantages

- Irregularities in the transmission are reduced by more than 50% in comparison to a standard DMF

## Product benefits

- Allows comfortable driving at low engine speeds
- Reduction of fuel consumption and CO<sub>2</sub> emissions

## Integration/installation

- Principle of centrifugal pendulum-type absorber (CPA) is also applicable to torque converters and clutch disks