



No compromise on quality - with febi torsional vibration dampers for crankshafts

Vibrations from the crankshaft have an adverse effect on a combustion engines reliability and service life, these vibrations lead to increased wear on both engine ancillaries and the crank mechanism resulting in reduced engine life if they are not effectively damped.

In the case of the vibration damper febi 46420 torsional vibration is damped between the secondary mass (rotating ring) and primary mass (housing). According to the Visco principle silicone oil is subject to shear in the gap between rotating ring and housing, resulting in a damping effect.

If the TVD is defective, for example leakage / loss of the silicone oil, it should be replaced as soon as possible to avoid consequential damage to the crank mechanism and ancillary belt drive components.

febi no. 46420



to fit:
Mercedes-Benz Actros I, II, III
Mercedes-Benz Bus O580 Travego
Setra Series 4

OE No. 541 030 01 03

Subject to technical changes

For more febi spare parts please visit: www.trucks.febi-parts.com