



# febi 48757



**To Fit:**

HOC, LION'S CITY, LION'S CLASSIC, LION'S COACH, LION'S REGIO, LION'S STAR, ND, NG, NL, NM, SL, SÜ, KAT, ÖAF, M 90, F 90, L 2000, M 2000, F 2000, TGA, TGL / TGM, TGS / TGX, CENTROLINER, CITYLINER, JETLINER, STARLINER, TOURLINER, TRENDLINER, TROLLEY

Repl. no. 51.02201.0151



## No compromise on quality – 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 dampers febi 48757, 48758 and 48759 torsional vibrations are 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 48758



**To Fit:**

HOC, LION'S CITY, LION'S CLASSIC, LION'S COACH, LION'S REGIO, LION'S STAR, NL, KAT, F 8, F 90, TGA, TGS / TGX, CENTROLINER, CITYLINER, JETLINER, STARLINER, TOURLINER, TRENDLINER

Repl. no. 51.02201.0171

### febi 48759



**To Fit:**

HOC, LION'S CITY, LION'S CLASSIC, LION'S COACH, LION'S REGIO, LION'S STAR, NL, KAT, F 8, F 90, TGA, TGS / TGX, CENTROLINER, CITYLINER, JETLINER, STARLINER, TOURLINER, TRENDLINER

Repl. no. 51.02201.0172

For more technical information please visit: [partsfinder.bilsteingroup.com](http://partsfinder.bilsteingroup.com)