



## **Flywheels**

to fit the most common vehicle models of the Mercedes-Benz, MAN, DAF, Scania, RVI, Evobus and Neoplan makes.

febi also offers the accessories required for fitting, such as flywheel bolts, shaft seal rings or suitable pilot bearings.

To prevent leaks, shaft seal rings which seal against the flywheel flange should always be replaced when dismantling the flywheel. Teflon (PTFE) is used more and more frequently in the manufacture of shaft seal rings due to its optimum material properties. Some of its many advantages are low friction and high thermal stability. Unlike conventional shaft seal rings, in most cases there is no longer any need for a thrust ring.

## Attention!

So that the seal lip is not damaged during fitting, the shaft seal ring should be pushed over the crankshaft into its seat using the assembly aid provided. The PTFE seal lip and the surface of the shaft must both be dry. Do not use any greases or oils during insertion.

Do not start the engine immediately after fitting as the shaft seal ring is widened. The manufacturer stipulates a settling time of 4 hours.





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