

The Torsional Vibration Damper

The crankshaft generates vibrations and rotational irregularities which can be transmitted via the belt pulley and the belt to the entire belt drive, placing a strain on all ancillary units. Torsional vibration dampers (TVD) from Continental neutralize the vibrations with their integrated rubber track, thereby protecting the belt and all ancillary units. Torsional vibration damper isolators (TVDi) additionally isolate the belt drive using a second rubber track, allowing them to absorb the crankshaft's rotational irregularities as well.

New: an increasing number of TVD models are being supplied complete with the necessary fastening components, such as expansion screws or diamond washers. This means there is no longer any need to order them separately when replacing a TVD and mechanics have all the parts they require for the job close to hand. These TVD models have the suffix "S" at the end of the model name.

Benefits

- > Greater safety for both engine and driver
- > Perfectly matched for power transmission belts from Continental
- > Exceptionally smooth running and low noise
- > Optimizes the operating life of all belt drive components
- > 5-year guarantee:

www.continental-ep.com/5

