

New Product	Product Update	Product Information
Technical Information	Price Update	Marketing Information
No. 2016/50	Date November 14, 2016	Page 1/1

## MOTORTECH Throttle Bodies For MAN® E2876 LE 202/212/302

Based on its proven design, MOTORTECH offers a special throttle body for MAN® engine series E2876 LE. Engineered as a replacement and plug & play solution for the original part, the throttle body perfectly fits into the existing structure between both manifolds behind the intercooler of the engine.

In addition to the commonly used version, MOTORTECH completes the series with the ITB throttle body design. The integrated stepper motor eliminates the use of an external actuator.

### Properties & Features

- Applicable for media such as natural gas and special gases
- Reinforced shaft and butterfly valve made of stainless
- High temperature resistant shaft seals
- Use of ball bearings instead of plain bearings
- End stop and screw for idle speed adjustment
- Lever for connection to the external actuator or integrated stepper motor
- Same flange design for a simple replacement
- O-rings for sealing embedded in the housing
- Maintenance-free part

More information about MOTORTECH throttle bodies is available at [www.motortech.de/download-centere.html](http://www.motortech.de/download-centere.html) for download.



#### DISTRIBUTION

Customers / others	Yes
Representatives and Sales Partners	Yes
OEM partners	Yes
MOTORTECH subsidiaries	Yes