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**MEYLE**  
Products

### Tie rod / End

MEYLE No. Rod	116 030 8227/HD
MEYLE No. End	116 020 8228/HD
Reference No. Rod	4B0 419 801 E
Reference No. End	4B0 419 811 E

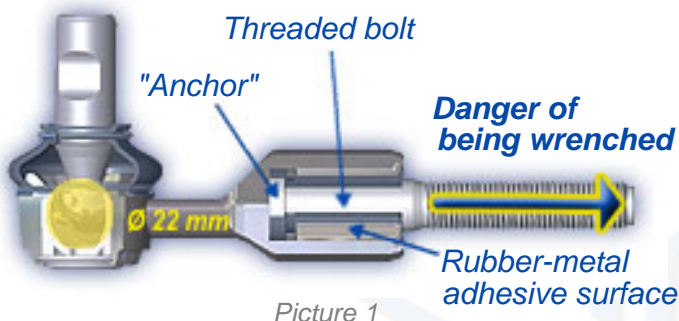
## Tie rod / End

**Exceeds OE Specifications**  
For information please check [www.meyle.com](http://www.meyle.com) or contact your sales person

Frequent failure has drawn our attention to the tie rod ends of the Audi A4, A6, A8 (of the years 1995-2001) and Passat (1996-2000). The ball joint is linked to the tie rod by a threaded bolt embedded in rubber (refer to picture 1). Extreme dynamic and in part high frequent strain causes early deterioration. The defect tie rod end brings itself to our notice by squeaking then by rattling. An "anchor" prevents the threaded bolt from being pulled out should the rubber embedding fall apart.

Of the numerous improved variations tested by MEYLE, the full metal version of picture 2 has proven to be the best. The full metal version being statically and dynamically the most stable. It has asserted itself in all tests both in regard to driving quality and noise development. At the same time the higher rate of wear of the ball joint was taken into account, by increasing the ball circumference from 22 to 27 mm and so heightening the capacity to bear a load.

### Previous version



### MEYLE version (Full-metal)



**Heightens the capacity to bear a load by 150% !**

**MEYLE - Miles in Motion**