

Schaeffler E-Axle RepSystem-G, Part Number: 761 0006 10

Transmission Data



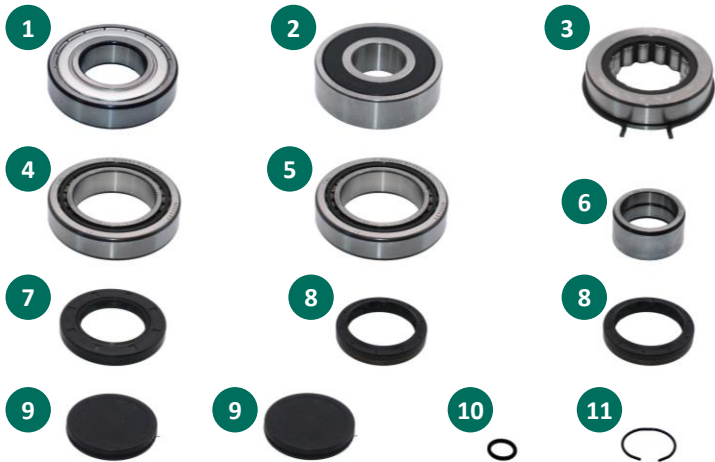
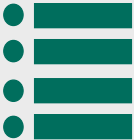
- ▶ **Manufacturer:** Volkswagen Group
- ▶ **Type:** 0MH
- ▶ **Design:** Reduction gearbox

Fleet Data



- ▶ **Vehicles:** Audi: Q4 e-tron
Cupra: Born
Skoda: Elroq, Enyaq
Volkswagen: ID.3, ID.4, ID.5
- ▶ **Fleet (VIO):** approx. 1.2 million vehicles linked via K-Type-#

Box content



Information



- ▶ The Schaeffler E-Axle RepSystem-G is intended exclusively for the repair of the gearbox unit. For the repair of the electric motor, the RepSystem-M (762 0006 10) must be used.
- ▶ A possible defect in the e-axle is usually indicated by increased noise from the unit.
- ▶ The e-axle (gearbox + motor) is only offered as a complete unit by the manufacturer.
- ▶ A dedicated repair instruction is available in REPERT.
- ▶ The differential shims (464 0029 10) can be purchased separately.

No.	Description	Mounting Position	Part	Dimensions (mm)
1	Main bearing input shaft	Gearbox side	Ball bearing	35,00 x 72,00 x 17,00
2	Main bearing output shaft	Gearbox side	Ball bearing	29,98 x 72,00 x 21,00
3	Main bearing output shaft	Motor side	Cylindrical roller bearing	40,00 x 72,00 x 18,00
4	Main bearing differential	Motor side	Tapered roller bearing	46,00 x 75,00 x 18,00
5	Main bearing differential	Gearbox side	Tapered roller bearing	46,00 x 75,00 x 18,00
6	Inner ring output shaft	Motor side	Inner ring	31,00 x 40,00 x 20,00
7	Sealing input shaft	Motor side	Seal ring	38,00 x 60,00 x 8,00
8	Sealing differential	Motor-/Gearbox side	Seal ring	
9	Gearbox housing seals	Gearbox side	End cap	
10	Sealing vacuum line		O-ring	
11	Circlip inner ring output shaft	Motor side	Circlip	