

LuK GearBOX, Part Number: 462 0212 10

Transmission Data



- ▶ **Manufacturer:** Volkswagen Group
- ▶ **Type:** OAF
- ▶ **Design:** 5-speed manual transmission

Fleet Data



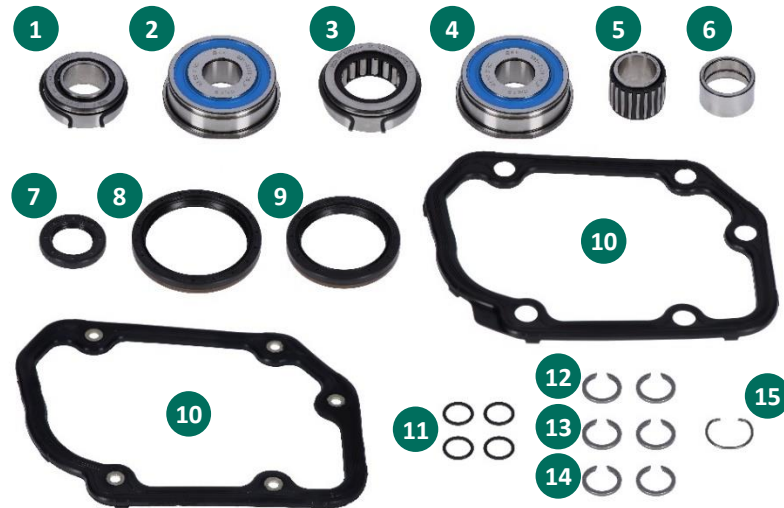
- ▶ **Vehicle:**
SEAT: Altea, Ibiza IV
Skoda: Fabia II, Octavia, Roomster
VW: Golf VII, Jetta IV, Lavida, Santana
- ▶ **Fleet (VIO):** approx. 4.9 million vehicles linked via K-Type-#

Information



- ▶ Due to different vehicle applications of the VW OAF transmission there are two LuK GearBOX sets (462 0055 10 / 462 0212 10). These differ in the gearbox side bearings of the input and output shaft (double bearing with cast or sheet metal housing).
- ▶ This set contains the ball bearings (see No. 2 + No. 4) for the cast housing. The ball bearings of the cast housing will be replaced, which means cost savings compared to the OES version (cast housing + bearing).
- ▶ The exact part number is determined by the transmission ID.
- ▶ Repair instructions are available from the vehicle manufacturer.

Box Content



No.	Description	Mounting Position	Part	Dimensions (mm)
1	Main bearing input shaft	Engine side	Roller bearing	24.10 x 47.00 x 17.70
2	Main bearing input shaft	Gearbox side	Ball bearing	22.00 x 62.00 x 21.00
3	Main bearing output shaft	Engine side	Roller bearing	32.00 x 55.00 x 18.00
4	Main bearing output shaft	Gearbox side	Ball bearing	22.00 x 62.00 x 21.00
5	Idler bearing and inner ring 5th gear	Gearbox side	Needle roller bearing	21.80 x 32.00 x 25.80
6	Inner ring output shaft*	Engine side	Inner side	26.00 x 32.00 x 18.00
7	Seal ring input shaft	Engine side	Shaft sealing ring	
8	Seal ring differential	Engine side	Shaft sealing ring	
9	Seal ring differential	Gearbox side	Shaft sealing ring	
10	Seal cover 5th gear*		Flat gaskets	
11	Seal bearing journals		O-rings	
12	Circlip 5th gear*		Adjusting ring	17.70 x 2.00
13	Circlip 5th gear*		Adjusting ring	17.70 x 2.10
14	Circlip 5th gear*		Adjusting ring	17.70 x 2.20
15	Circlip inner ring main bearing output shaft*	Engine side	Circlip	

*Optional to use