LuK GearBOX, Part Number: 462 0326 10

Transmission Data



Manufacturer: Volkswagen Group

Type: 02Z

Design: 5-speed manual transmission

Fleet Data



Vehicles: VW: Multivan V+VI, Transporter V+VI

Fleet (VIO): approx. 1.1 million vehicles linked via K-Type-#

Box Content





Information



- Due to different vehicle applications of the 02Z transmission, with the introduction of the VW T6 (year of construction 05.2016), the support bearing of the output shaft has been changed.
- ▶ Up to the year of construction 04.2016 the support bearing output shaft No. 5 is used. From year of construction 05.2016, bearing No. 6 is to be used.
- Repair instructions are available from the vehicle manufacturer.

No.	Description	Mounting Position	Part	Dimensions (mm)
1	Main bearing input shaft	Engine side	Cylindrical roller bearing	22.00 x 45.00 x 15.40
2	Main bearing input shaft	Gearbox side	Cylindrical roller bearing	30.00 x 72.00 x 21.00
3	Main bearing output shaft	Engine side	Tapered roller bearing	30.00 x 55.04 x 16.45
4	Main bearing output shaft	Gearbox side	Tapered roller bearing	38.10 x 65.10 x 18.30
5	Support bearing output shaft*		Cylindrical roller bearing	29.00 x 48.00 x 18.10
6	Support bearing output shaft*		Cylindrical roller bearing	29.00 x 48.00 x 18.00
7	Main bearing differential	Engine side	Tapered roller bearing	50.00 x 80.00 x 20.00
8	Main bearing differential	Gearbox side	Tapered roller bearing	50.00 x 80.00 x 20.00
9	Seal differential	Engine side	Shaft sealing ring	
10	Seal differential	Gearbox side	Shaft sealing ring	
11	Seal bearing seat		O-rings	
12	Seal bearing journals		O-rings	
13	Seal cover 5 th gear		Flat gasket	
14	Guide sleeve		Sleeve	

^{*}Optional to use