

LuK GearBOX, Part Number: 462 0313 10

Transmission Data



- ▶ **Manufacturer:** Mercedes
- ▶ **Type:** MB: NSG 400 / 711.660
- ▶ **Design:** 6-speed manual transmission

Fleet Data



- ▶ **Vehicle:** Mercedes: Sprinter
- ▶ **Fleet (VIO):** approx. 300,000 vehicles linked via K-Type-#

Information



- ▶ Due to different vehicle applications of the Mercedes NSG 400 there are three LuK GearBOX sets (462 0238 10 / 462 0239 10 / 462 0313 10).
- ▶ The exact part number is determined by the equipment variant which can be found in our Schaeffler online catalog.
- ▶ A repair manual is available from the vehicle manufacturer.

Box Content



No.	Description	Mounting Position	Part	Dimensions (mm)
1	Main bearing input shaft	Engine side	Ball bearing	40.00 x 92.00 x 24.50
2	Support bearing output shaft	Engine side	Roller bearing	23.00 x 38.00 x 19.80
3	Main bearing output shaft	Gearbox side	Ball bearing	32.00 x 87.00 x 21.00
4	Main bearing counter shaft	Engine side	Ball bearing	30.00 x 67.00 x 31.00
5	Main bearing counter shaft	Gearbox side	Roller bearing	32.00 x 53.50 x 19.50
6	Support bearing output shaft		Roller bearing	60.00 x 79.00 x 16.00
7	Support bearing counter shaft		Roller bearing	50.60 x 75.40 x 17.00
8	Seal ring input shaft	Engine side	Shaft sealing ring	
9	Seal ring output shaft	Gearbox side	Shaft sealing ring	
10	Seal ring selector shaft		Shaft sealing ring	
11	Seal clutch housing		End cap	