

# LuK GearBOX, Part Number: 462 0204 10

## Transmission Data



- ▶ **Manufacturer:** Ford
- ▶ **Type:** MT82
- ▶ **Design:** 6-speed manual transmission

## Fleet Daten



- ▶ **Vehicle:** Ford: Transit
- ▶ **Fleet (VIO):** approx. 370,000 vehicles linked via K-Type-#

## Box Content



## Information



- ▶ Because of different vehicle applications of the MT82 transmission there are three LuK GearBOX sets (462 0204 10 / 462 0211 10 / 462 0331 10).
- ▶ The exact part number is determined by the build date of the transmission. In this case the production period of the gearbox is until 07/2007.
- ▶ A special repair manual is available on REPERT.
- ▶ Special tool (400 0579 10) available for disassembly and assembly.

No.	Description	Mounting Position	Part	Dimensions (mm)
1	Main bearing input shaft	Engine side	Ball bearing	35.00 x 80.00 x 23.00
2	Support bearing output shaft	Engine side	Roller bearing	23.00 x 38.00 x 19.80
3	Main bearing counter shaft	Engine side	Ball bearing	35.00 x 72.00 x 17.00
4	Main bearing output shaft	Gearbox side	Ball bearing	40.00 x 90.00 x 23.00
5	Main bearing counter shaft	Gearbox side	Roller bearing	27.00 x 44.00 x 23.20
6	Support bearing counter shaft		Roller bearing	50.00 x 70.00 x 15.00
7	Support bearing output shaft		Roller bearing	57.00 x 73.00 x 15.00
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	Seals transmission housing		End caps	
12	Seal clutch housing		End cap	
13	Shift rod detents		Detents	
14	Shift rod detent		Detent	
15	Sliders	Selector levers		