

# LuK GearBOX, Part Number: 462 0209 10

## Transmission Data



- ▶ **Manufacturer:** Volkswagen Group
- ▶ **Type:** 02K
- ▶ **Design:** 5-speed manual transmission

## Fleet Data



- ▶ **Vehicle:** VW: Caddy II, Polo  
SEAT: Inca
- ▶ **Fleet (VIO):** approx. 100,000 vehicles linked via K-Type-#

## Box Content



## Information



- ▶ Due to different vehicle applications of the VW 02K transmission there are two LuK GearBOX sets (462 0207 10 / 462 0209 10).
- ▶ During the production period of the 02K transmission Volkswagen used two different input shafts with diameters 22mm and 24mm respectively. This LuK GearBOX covers versions with an input shaft diameter of 24mm.
- ▶ The exact part number is determined by the transmission ID.
- ▶ A repair manual is available from the vehicle manufacturer.

No.	Description	Mounting Position	Part	Dimensions (mm)
1	Main bearing input shaft	Engine side	Roller bearing	24.00 x 32.00 x 18.00
2	Main bearing input shaft	Gearbox side	Ball bearing	26.00 x 68.00 x 21.55
3	Main bearing output shaft	Engine side	Tapered roller bearing	29.00 x 50.29 x 14.73
4	Main bearing output shaft	Gearbox side	Tapered roller bearing	35.00 x 62.00 x 17.00
5	Support bearing output shaft		Roller bearing	22.00 x 33.00 x 19.00
6	Main bearing differential	Engine side	Tapered roller bearing	38.10 x 65.10 x 18.30
7	Main bearing differential	Gearbox side	Tapered roller bearing	38.10 x 65.10 x 18.30
8	Seal ring input shaft	Engine side	Shaft sealing ring	
9	Seal rings differential	Engine/Gearbox side	Shaft sealing rings	
10	Seal ring release shaft	Selector mechanism housing	Shaft sealing ring	
11	Seal ring release shaft	Transmission housing	Shaft sealing ring	
12	Seal ring drawbar		Shaft sealing ring	
13	Seal ring selector shaft	Selector mechanism housing	O-ring	
14	Guide socket		Socket	
15	Cover housing 5th gear		End cap	