

LuK GearBOX, Part Number: 462 0371 10

Transmission Data



- ▶ **Manufacturer:** Volkswagen Group
- ▶ **Type:** 02Q
- ▶ **Design:** 6-speed manual transmission

Fleet Data



- ▶ **Vehicles:** Audi: A3, TT
Seat: Altea, Altea XL, Leon
Skoda: Octavia II, Toledo III
VW: Caddy III, EOS, Golf V, Jetta III, Passat, ...
- ▶ **Fleet (VIO):** approx. 3.7 million vehicles linked via K-Type-#

Box Content



Information



- ▶ Due to different vehicle applications of the VW 02Q there are two LuK GearBOX sets (462 0371 10 / 462 0372 10).
- ▶ The exact part number is determined by the transmission ID. Please refer to the Schaeffler online catalogue for further information.
- ▶ Vehicles with 2wd use two identical differential seal rings (No. 11). Vehicles with 4wd use two different differential seal rings. (No. 10 + 11)
- ▶ 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	32.00 x 55.00 x 18.00
2	Main bearing input shaft	Gearbox side	Ball bearing	30.00 x 72.00 x 22.00
3	Main bearing output shaft 1	Engine side	Tapered roller bearing	40.00 x 80.00 x 21.00
4	Main bearing output shaft 1	Gearbox side	Tapered roller bearing	30.00 x 62.00 x 17.00
5	Main bearing output shaft 2	Engine side	Tapered roller bearing	38.00 x 65.00 x 19.80
6	Main bearing output shaft 2	Gearbox side	Tapered roller bearing	30.00 x 62.00 x 17.00
7	Differential bearing	Engine side	Tapered roller bearing	48.00 x 76.00 x 18.00
8	Differential bearing	Gearbox side	Tapered roller bearing	46.00 x 75.00 x 18.00
9	Sealing ring input shaft		Shaft sealing ring	
10	Sealing ring differential*		Shaft sealing ring	
11	Sealing ring differential*		Shaft sealing ring	
12	Sealing ring gear shift unit		Shaft sealing ring	
13	O-ring gear shift unit		O-ring	
14	End cap neutral position sensor		End cap	
15	End cap gearbox housing		End cap	

*Optional to use