SCHAEFFLER

Dimensions (mm)

24.10 x 47.00 x 17.70

22.00 x 62.00 x 21.00

32.00 x 55.00 x 18.00

22.00 x 62.00 x 21.00

35.00 x 50.00 x 14.00

35.00 x 50.00 x 14.00

Tapered roller bearing 38.10 x 65.08 x 18.30

Tapered roller bearing 41.00 x 68.00 x 18.30

LuK GearBOX, Part Number: 462 0224 10

| Transmission Data | Manufacturer:Type: | Volkswagen Group 02U | | Information | Due the The |
|-------------------|---|--|-----|--|--|
| | Design: | 6-speed manual transmission | | | sha |
| Fleet Data | Vehicle: | Audi: A1 SEAT: Ibiza IV, Toledo IV Skoda: Fabia III, Rapid VW: Polo | | 1 | This hou mea bea An ea |
| | Fleet (VIO): | approx. 632,000 vehicles linked via K-Type-# | | | 🕨 Rep |
| Box Content | 2 | | No. | Description | |
| | | | 1 | Main bearing input sh | naft |
| | | | 2 | Main bearing input sh | |
| | | | 3 | Main bearing output | |
| | 3 | | 4 | Main bearing output | |
| | | | 5 | Support bearing inpu | |
| | | | 6 | Support bearing outp | |
| | T | | 7 | Main bearing differer Main bearing differer | |
| | 5 | | 9 | Seal ring input shaft | itiai |
| | TIT | | 10 | Seal ring differential | |
| | | | 11 | Seal ring differential | |
| | | | 12 | Seal bearing journals | |

- Due to different vehicle applications of the VW 02U transmission there are two LuK GearBOX sets (462 0223 10 / 462 0224 10). These differ in the gearbox side bearings of the input and output shaft (double bearing with cast or sheet metal housing).
- This set contains the ball bearings (see No. 2 + No. 4) for the cast housing. The ball bearings of the cast housing are changed, which means cost savings compared to the OES version (cast housing + bearing).
- An exact part number is determined by the transmission ID.

Part

Mounting

Engine side

Engine side

Gearbox side

Gearbox side

Engine side

Engine side

Engine side

Gearbox side

Gearbox side

Position

Repair instructions are available from the vehicle manufacturer.

Roller bearing

Roller bearing

Roller bearing

Roller bearing

Shaft sealing ring

Shaft sealing ring

Shaft sealing ring

O-rings

Ball bearing

Ball bearing