

# LuK GearBOX, Part Number: 462 0398 10

## Transmission Data



- ▶ **Manufacturer:** BMW
- ▶ **Type:** VAG 174/175/175AL
- ▶ **Design:** Front axle differential

## Fleet Data



- ▶ **Vehicles:** BMW: 1-, 2-, 3-, 4-, 5-, 6-, 7-, 8- Series, X3, X4, X5, X6
- ▶ **Fleet (VIO):** approx. 1.4 million vehicles linked via K-Type-#

## Information



- ▶ The repair solution is only for the differential of the front axle.
- ▶ No repair instructions available from OE.
- ▶ Single parts not available from OES.

## Box Content



| No. | Description            | Mounting Position | Part               | Dimensions (mm)       |
|-----|------------------------|-------------------|--------------------|-----------------------|
| 1   | Bearing pinion flange  | Outside           | Ball bearing       | 30,16 x 64,29x 23,05  |
| 2   | Bearing pinion head    | Inside            | Ball bearing       | 34,93 x 79,00 x 31,00 |
| 3   | Bearing differential   | Right             | Ball bearing       | 40,98 x 78,00 x 17,50 |
| 4   | Bearing differential   | Left              | Ball bearing       | 40,98 x 78,00 x 17,50 |
| 5   | Seal ring pinion       |                   | Shaft sealing ring |                       |
| 6   | O-ring                 | Right             | Sealing ring       |                       |
| 7   | Seal ring differential | Left              | Shaft sealing ring |                       |
| 8   | Crush sleeve           |                   |                    |                       |
| 9   | Sealing paste          |                   |                    |                       |