## SCHAEFFLER

# LuK GearBOX, Part number: 462 0330 10

### **Transmission Data**



Manufacturer: BMWType: HAG 215L

Design:

Rear axle differential

#### Fleet Data



Vehicles: BMW: 1 and 3 Series

Fleet (VIO): approx. 116.000 vehicles linked via K-Type-#

### **Box Content**





#### Information



- The repair solution is only for the differential of the rear axle.
- Due to further technical developments of the BMW rear axle differential HAG 215L there are two LuK GearBOX Sets (462 0216 10 / 462 0330 10).
- The difference of the sets is in the securing of the flanged shaft nut. Either a locking plate or a self-locking nut is used.
- This LuK GearBOX repair set has the necessary locking plate (No 9) included.
- No repair instructions available from OE.
- ▶ Single parts not available from OES.

No.	Description	Mounting Position	Part	Dimensions (mm)
1	Bearing pinion	Outside	Ball bearing	36,51 x 76,20 x 29,42
2	Bearing pinion	Inside	Ball bearing	44,45 x 102,00 x 37,55
3	Bearing differential	Right	Ball bearing	50,00 x 100,00 x 20,10
4	Bearing differential	Left	Ball bearing	50,00 x 100,00 x 20,10
5	Seal ring pinion		Shaft sealing ring	
6	Seal ring differential	Right	Shaft sealing ring	
7	Seal ring differential	Left	Shaft sealing ring	
8	Crush sleeve			
9	Sealing paste			