

LuK GearBOX, Part Number: 462 0218 10

Transmission Data



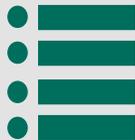
- ▶ **Manufacturer:** Hyundai
- ▶ **Type:** M5GF1
- ▶ **Design:** 5-speed manual transmission

Fleet Data



- ▶ **Vehicles:** Kia: Sportage
Hyundai: Tucson, ix35
- ▶ **Fleet (VIO):** approx. 610.000 vehicles linked via K-Type-#

Box Content



Information



- ▶ Due to different vehicle applications of the M5GF1 transmission there are two LuK GearBOX sets (462 0217 10 and 462 0218 10).
- ▶ This LuK GearBOX only applies to vehicles with all-wheel drive transmission.
- ▶ The exact part number is determined by the transmission ID. Please refer to the Schaeffler online catalogue for further.
- ▶ Repair instructions are available from the vehicle manufacturer.

No.	Description	Mounting Position	Part	Dimensions (mm)
1	Main bearing input shaft	Engine side	Ball bearing	25.00 x 68.00 x 21.00
2	Main bearing input shaft	Gearbox side	Ball bearing	30.00 x 62.00 x 16.00
3	Main bearing output shaft	Engine side	Tapered roller bearing	30.00 x 78.00 x 18.00
4	Main bearing output shaft	Gearbox side	Tapered roller bearing	30.00 x 75.00 x 20.00
5	Main bearing differential	Engine side	Tapered roller bearing	57.15 x 87.31 x 18.26
6	Main bearing differential	Gearbox side	Tapered roller bearing	41.28 x 19.56 x 14.73
7	Seal ring differential	Engine side	Shaft sealing ring	
8	Seal ring differential	Gearbox side	Shaft sealing ring	
9	Seal ring input shaft	Engine side	Shaft sealing ring	
10	Seal ring differential		Shaft sealing ring	
11	Seal rings bearing journals		Shaft sealing ring	
12	Seal ring speedo sensor		Shaft sealing ring	
13	Seal ring speedo sensor		O-ring	