LuK GearBOX, Part Number: 462 0213 10

Transmission Data



Manufacturer: Hyundai / Kia

Type: M5BF2

Design: 5-speed manual transmission

Fleet Daten



Vehicle: Hyundai: Coupe, Elantra, Matrix, Tiburon

Kia: Cerato I

Fleet (VIO): approx. 1.2 million vehicles linked via K-Type-#

Box Content



















Due to different vehicle applications of the M5BF2 transmission there are two LuK GearBOX sets (462 0213 10 and 462 0214 10).

SCHAEFFLER

- ► The exact part number is determined by the build date of the transmission. In this case the production period of the gearbox is until 07/2004.
- Repair instructions are available from the vehicle manufacturer.

No.	Description	Mounting Position	Part	Dimensions (mm)
1	Main bearing input shaft	Engine side	Ball bearing	28.00 x 65.00 x 19.00
2	Main bearing input shaft	Gearbox side	Ball bearing	25.00 x 68.00 x 21.00
3	Main bearing output shaft	Engine side	Tapered roller bearing	28.00 x 61.95 x 19.90
4	Main bearing output shaft	Gearbox side	Tapered roller bearing	30.00 x 62.00 x 17.64
5	Main bearing differential	Engine side	Tapered roller bearing	34.95 x 72.00 x 18.00
6	Main bearing differential	Gearbox side	Tapered roller bearing	34.95 x 72.00 x 18.00
7	Seal rings differential	Engine-/Gearbox side	Shaft sealing ring	
8	Seal ring input shaft		Shaft sealing ring	
9	Seal ring shift tower		Shaft sealing ring	
10	Seal speedo sensor		Sealing ring	
11	Seal speedo sensor		O-Ring	
12	Oil baffle			