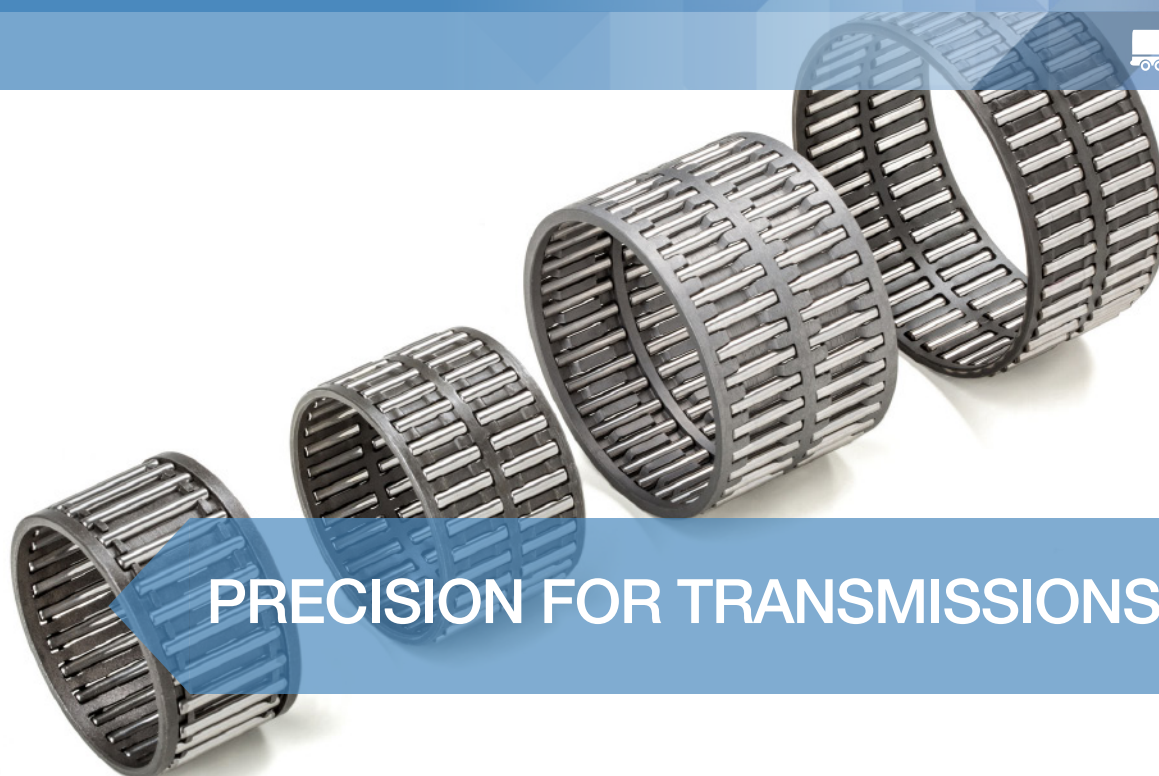




PRECISION FOR TRANSMISSIONS

Needles for gearboxes

Fersa provides full replacement for Eaton, Mercedes Benz, Volvo, and ZF transmissions.



Accuracy | Comprehensive clearance control for each of the bearings which are integrated into the application.



Efficiency | Tested in the later manufacturing stage by specialists in the world of transmissions.

Mercedes Benz



Position	Fersa	OEM
G210-16/14,2-0,83		
Input shaft	F 17034 K	016 981 0010
Main shaft	F 17035 K	018 981 6610
Main shaft	F 17032 K	009 981 1510
Main shaft (Old model)	F 17031 K	008 981 8310
Reverse shaft	F 17033 K	012 981 8910
G240-16/11,7-0,69		
Input shaft	F 17034 K	016 981 0010
Main shaft	F 17035 K	018 981 6610
Main shaft (Old model 945 262 3605)	F 17031 K	008 981 8310
Main shaft	F 17032 K	009 981 1510
Reverse shaft	F 17033 K	012 981 8910
G6-60		
Main shaft	F 17090 K	014 981 0610
Main shaft	F 17077 K	018 981 9510
Main shaft	F 17080 K	018 981 9610
Main shaft	F 17076 K	018 981 5310
Reverse shaft	F 17078 K	018 981 5710
G85-6/6,7-0,73		
Main shaft	F 17079 K	018 981 3610
Main shaft	F 17077 K	018 981 9510
Main shaft	F 17080 K	018 981 9610
Main shaft	F 17076 K	018 981 5310
Reverse shaft	F 17078 K	018 981 5710

Fersa: committed to innovation

The ongoing work of our R + D team has enabled us to continue expanding our product portfolio to offer the best range on the market.



ZF



Position	Fersa	OEM
5S-110 GPA * 5S-110 GP * 5S-110 GPA+GV90/1 * 5S-110 GP+GV90/1		
Main shaft	F 17052 K	0735 320 396
Main shaft	F 17053 K	0735 320 493
Main shaft	F 17051 K	0735 320 371
Reverse shaft	F 17054 K	0750 115 011

9S-109

Main shaft	F 17064 K	0750 115 227
Main shaft	F 17063 K	0735 320 816
Main shaft	F 17062 K	0735 320 500
Main shaft	F 17061 K	0750 115 225

VOLVO



Position	Fersa	OEM
VT 2514 B		
Input shaft	F 17094 K	1654088
Main shaft	F 17092 K	1521453
Main shaft	F 17091 K	1521452
Main shaft	F 17095 K	1652575
Reverse shaft	F 17093 K	1652581

EATON



Position	Fersa	OEM
FS 5306 A * FS 6206 A * FS 6306 A		
Main shaft	F 17044 K	017 981 3610
Main shaft	F 17043 K	017 981 3510
Main shaft	F 17046 K	017 981 3810
Main shaft	F 17045 K	017 981 3710

The best performance for
the most demanding customers

