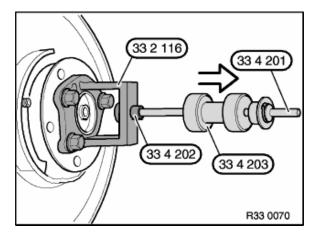
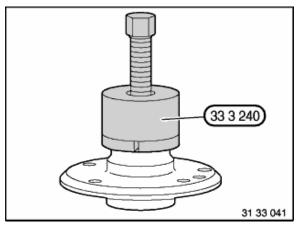
33 41 151 Replacing left or right wheel bearing on rear axle shaft (M3, M Roadster, M Coupé)

Removing and installing output shaft, refer to 33 21 000.
Removing and installing brake disc, refer to 34 21 320.



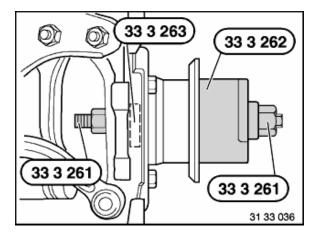
Secure special tool 33 2 116 to drive flange with wheel studs. Drive out drive flange with special tool 33 4 201 /202 /203.



Remove inner bearing race from drive flange with special tool 33 3 240.

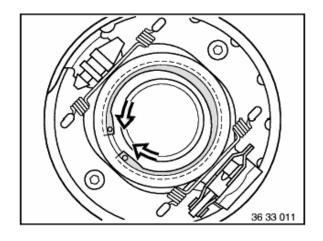
Note:

Refer also to 33 41 ... Removing inner wheel bearing race.



Installation:

Pull in drive flange using special tool 33 3 261 /262 /263.

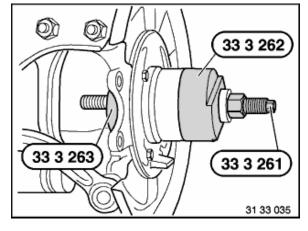


Remove circlip.

Installation:

Replace stretched or damaged circlip.

Ensure correct seating.



Pull out the angular-contact ball bearing using special tool 33 3 261 /262 /263.

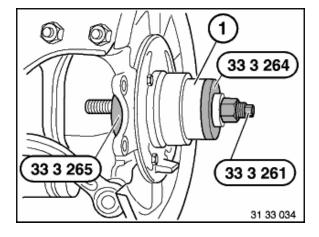


Caution!

Do not reuse the old angular contact ball bearing.

Note installation direction of wheel bearing.

The red sealing ring must face outwards; otherwise ABS function is not assured by the impulse sensor integrated in the bearing.



Pull in a new angular-contact ball bearing (1) using special tool 33 3 261 /264 /265.