

Press tool for wheel bearings K 10204



INRODUCTION

This tool is made for precise, quick and safe removal and installation of wheel bearings with a diameter of 60 to 85mm.

It fits on VW, Audi, Seat, Ford, Opel and BMW among others.

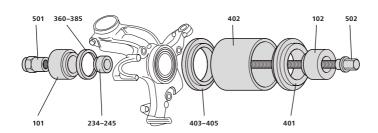
SAFETY AND PRECAUTION

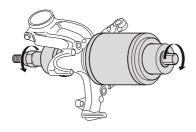
- 1 Always follow instructions provided by the vehicle manufacturer regarding handling and safety measures.
- 2 Use eye protection and safety gloves.
- 3 The tool is not designed for us together with impact wrench.

OPERATION INSTRUCTIONS

DISASSEMBLY

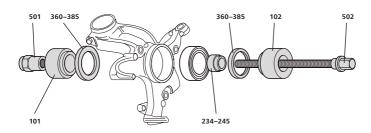
- 1 Read the workshop manual for the specific vehicle for information on which parts should be removed or disassembled in order to reach the wheel bearing.
- 2 Measure the inner and outer diameter of the bearing as well as the surface for the support ring.
- 3 Select a press ring (360-385), centering ring (234-245) and supporting ring (403-405) of correct diameter and assembly together with the other parts according to the illustration showing Disassembly.
- 4 Before applying load on the tool, make sure its centered and all rings that are facing the bearing and hub have a good contact surface and are of right size.
- 5 While holding the hex head of the bolt, turn the nut (501) clockwise. The bearing will most likely have a tight fit, the use of rust solvent may facilitate the job.





ASSEMBLY

- 1 After cleaning the contact surface in the hub, a new wheel bearing can be installed.
- 2 Select a press ring (360 385) a centering ring (234 245) and a supporting press ring (360 385) of correct diameter and assembly together with the other tool parts and the new bearing according to the illustration showing Assembly.
- 3 Before applying load on the tool, make sure its centered and all rings that are facing the bearing and hub have a good contact surface and are of right size.
- 4 It is very important that the new bearing enters the hub in the right angle to avoid damage to the bearing or the hub.
- 5 The mounting is finished when the bearing is in the position where the former bearing was seated.





PARTS LIST

D	Caral, Na	D. comination
	Stock No.	Description
-	K 10321	Adapter retainer
	K 10322	Adapter retainer
	K 10331	Centering ring, 34 mm
	K 10332	Centering ring, 38 mm
239	K 10333	Centering ring, 39 mm
240	K 10334	Centering ring, 40 mm
241	K 10335	Centering ring, 41 mm
242	K 10336	Centering ring, 42 mm
243	K 10337	Centering ring, 43 mm
245	K 10338	Centering ring, 45 mm
360	K 10323	Press ring, 60 mm
364	K 10324	Press ring, 64 mm
368	K 10325	Press ring, 68 mm
372	K 10326	Press ring, 72 mm
374	K 10327	Press ring, 74 mm
380	K 10328	Press ring, 80 mm
382	K 10329	Press ring, 82 mm
385	K 10330	Press ring, 85 mm
401	K 10340	C-ring, double
402	K 10339	Spacer ring
	K 10341	Support ring, 70 mm
404	K 10342	Support ring, 75 mm
405	K 10343	Support ring, 80 mm
	K 10345	Nut
	K 10344	Spindle