

Technical data sheet

Deep groove ball bearing extractor tool BP 61



The Bearing Puller BP 61 removes deep groove ball bearings from shafts and housings

With the extractor tool BP 61, deep groove ball bearings can be removed from the shaft. It is also equally suited for removing bearings from just a shaft. Even sealed bearings can be dismantled once the seal is removed. The hooks of the puller arms are placed in the outer ring. The toolset can be used with 61 different kinds of deep groove ball bearings with diameters of 10 to 100 mm.

Contents:

- 6 sets of puller arms
- 2 spindles
- Practical toolcase (3.2 kg)



Description of Bearing Puller BP 61

- The hooks of the puller arms latch directly into the outer raceway and support themselves on the shoulder of the inner ring, creating a secure hold and optimal power transfer
- The hooks are spring-mounted onto the puller arms so that they can easily fit into the bearing
- The high-quality steel puller arms are resilient and intended for long-lasting use
- The elastic locking ring simplifies tool set-up and holds the puller arms in position during extraction
- A selection chart is integrated into the toolcase

Application video on www.simatec.com



Technical data sheet

Deep groove ball bearing extractor tool BP 61

Technical Data Bearing Puller BP 61

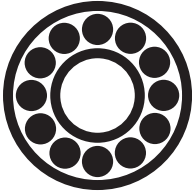


Wrench size for spindle: 19 mm and 24 mm

Puller arm A1–A6: 6 sets with 3 puller arms each

Carrying case dimensions (L x W x H): 340 x 275 x 70 mm

Weight of kit: 3,200 g

Selection Table Bearing Puller BP 61

					
Ball bearing type				Puller arm	Spindle
60..	62..	63..	64..		
6000 6001 6002 6003	6200			BP A1	BP M12
6004 6005 6006	6201 6202 6203				
6007 6008 6009 6010	6204 6205	6300 6301 6302		BP A3	
6011 6012 6013	6206	6303 6304		BP A4	
6014 6015 6016 6017	6207 6208 6209 6210 6211	6305 6306 6307	6403	BP A5	
6018 6019 6020	6212 6213 6214 6215 6216 6217	6308 6309 6310 6311 6312 6313	6404 6405 6406 6407 6408 6409 6410	BP A6	