

## Technical data sheet

### simatool BP 160 deep-groove ball bearing removal set



#### **BP 160 Bearing Puller: Removal of deep groove ball bearings from shafts and housings**

The BP 160 Bearing Puller permits the professional removal of deep groove ball bearings. Sealed bearings can also be removed after removing the appropriate seal. The ball adapters of the pull rod are inserted in the bearing race and then rotated by 90 degrees to ensure a secure hold. The BP 160 Bearing Puller makes it possible to remove more than 50 different deep groove ball bearings, with an inner diameter of 30 to 160 mm.

#### **Case contents:**

- Pulling arm support beam G 1/2
- Spindle G1/2
- 2 pull rods
- 2 extensions
- Ball adapter A7 – A12
- Custom molded carrying case (9.1 kg)



#### **Description BP 160 Bearing Puller**

- With the help of extensions, even hard-to-reach bearings can be easily expanded. A bearing selection table is enclosed in the tool case
- The removal tool BP 160 is suitable for the removal of deep groove ball bearings, from the shaft and from the housing.

User video at [www.simatec.com](http://www.simatec.com)



BP 160  
video



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#### Technical data BP 160 Bearing Puller

Spanner size:	22 mm
Ball adapter A7 – A12:	6 sets each with 2 ball adapters
External dimensions of the carrying case (L x W x H):	437 x 379 x 100 mm
Weight of the kit:	9,100g

#### Selection table BP160 Bearing Puller

				
<b>60..</b>	<b>62..</b>	<b>63..</b>	<b>64..</b>	
6021 6022 6023 6024	6213 6214 6215 6216	6309 6310 6311	6406 6407 6408	<b>A7</b>
6026 6027 6028 6029 6030	6217 6218	6310 6311 6312	6407 6408 6409	<b>A8</b>
6032	6219 6220	6313 6314	6410	<b>A9</b>
	6221	6315	6411	<b>A10</b>
	6222 6223 6224 6225 6226 6227 6228 6229 6230	6316 6317 6318	6412 6413	<b>A11</b>
		6319 6320 6321	6414 6415 6416 6417 6418	<b>A12</b>