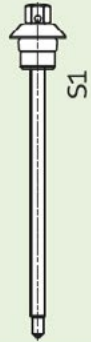
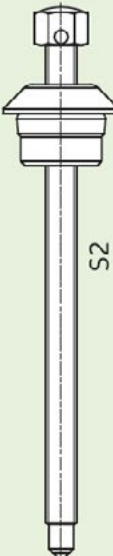
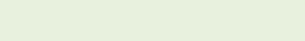
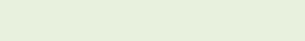


6. Bearing allocation table

			60..	62..	63..	64..	160..	161..
		A1	6000	6200			16002	16100
			6001				16003	16101
			6002					
			6003					
		A2	6004	6201				
			6005	6202				
			6006	6203				
		A3	6007	6204	6300		16011	
			6008	6205	6301			
			6009	62/22	6302			
			6010					
		A4		6206	6303			
				62/28	6304			
			6011		63/22			
			6012					
			6013					
		A5		6207	6305			
				6208	63/28			
			6014	6209	6306	6403		
			6015					
			6016	6210	6307			
			6017	6211				
		A6		6212		6406		
				6213				
				6214	6309	6407		
				6215	6310			
				6216				
				6217				
				6218	6311	6408		
					6312	6409		
					6313	6410		

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BEP 71 Bearing puller

User manual



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GRUETZNER
AUTOMATIC LUBRICATION

1. Product details



No.	Description	No.	Description
-----	-------------	-----	-------------

1	Carrier case	6	S2 Spindle, nut and grip
2	S1 Spindle, nut and grip	7	A4 Pulling hook
3	A6 Pulling hook	8	A2 Pulling hook
4	A5 Pulling hook	9	A1 Pulling hook
5	A3 Pulling hook		

The **BEP 71** was developed for the fast and gentle dismounting of deep groove ball bearings from shafts and housings and is suitable for 71 deep groove ball bearing types with bore diameters ranging from 10 to 100 mm.

2. Technical data

Toolbox				
Dimensions	530 x 85 x 180		mm	
Weight	3,6		kg	
Spindles				
Nut (width across flats)	S1	19	mm	
	S2	24	mm	
Pulling hook				
Total length	A1	188	mm	
	A2	189	mm	
	A3	193	mm	
	A4	226	mm	
	A5	231	mm	
	A6	236	mm	

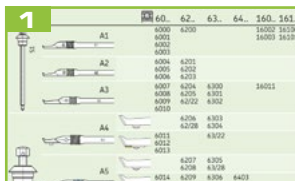
Detailed dimensions and technical drawings can be found in the Technical Data Sheet for the BEP 71.

3. Safety



- ! Risk of pinching your fingers
- ! Wear safety goggles
- ! Wear protective gloves
- ! Wear safety shoes

4. Use



Use the bearing allocation table on the back (Chap. 6) to select the appropriate pulling components for the bearing.



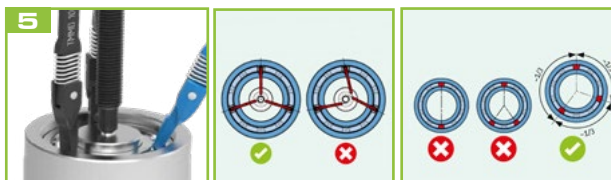
Align the spacer at the hook end (sizes A4 and up) horizontally or vertically depending on the available space (see Chapter 6).



Hook the first puller arm onto the inner ring of the bearing.



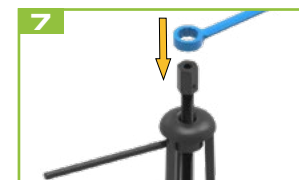
Hang the upper end of the arm into the spindle and pull the rubber cap over it to prevent slipping.



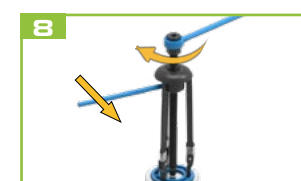
Repeat steps 2 to 4 for the remaining two arms. Ensure that the arms are evenly spaced.



Screw the retaining rod tightly onto the side of the spindle.



Place a suitable spanner onto the spindle nut.



Turn the spanner clockwise while countering with the retaining rod. Do not use any other aids.



The bearing is released from the housing. The dismantled bearing is damaged and must be disposed of properly.

5. Maintenance

- Lubricate the threads of all components regularly to minimise wear and ensure smooth operation.
- Under no circumstances may the puller arms be ground, sharpened or structurally modified in any other way. Such modifications will affect material strength and lead to safety risks.
- Should components become damaged or lost, they can all be reordered individually.

NOTE

Product warranty is limited to original defects in material and workmanship and does not cover any collateral damage due to mishandling, abuse and/or any other inappropriate use of the device.