



Bearing mounting and dismounting toolkit MK 10-30

Maintenance Kit MK 10-30, the combination toolset for quickly and easily mounting and dismounting bearings



The MK 10-30 quickly and precisely mounts bearings with a diameter of 10–30 mm, and removes deep groove ball bearings from corresponding shafts and housings.

The toolset includes a multipurpose mounting tool that is suitable for mounting bearings, bushings, seals, tension rollers, and other similar parts.

The set also includes a three-armed extractor for removing deep groove ball bearings from shafts and housings. A combination of this extractor with the sliding hammer and support rings enables the easy dismounting of deep groove ball bearings from housings.

Description of Maintenance Kit MK 10-30

- All pieces are neatly arranged in the carrying case so that they can be easily found
- The right combination of impact ring and sleeve ensures that the mounting forces never go through the rolling elements of a bearing, which minimizes bearing damage due to incorrect installation
- The impact rings are made of high-strength modified resin. The impact sleeves are made of anodized aluminium, which is robust, stable and very light
- A complete set of different-sized puller arms and spindles simplifies the dismounting process of deep groove ball bearings
- The hooks were specially developed to be mounted in the raceway of the bearing. This offers an optimal hold and allows for greater dismounting power
- The flexible locking ring makes the assembly of the puller arms with the spindle simple





Technical Data Maintenance Kit MK 10–30				
Number of impact rings	21 (12 size A and 9 size B)			
Number of impact sleeves	2 (size A and B)			
Puller arms A1-A5	5 sets with 3 puller arms each			
Inner diameter of the impact rings	10–30 mm			
Outer diameter of the impact rings	26–72 mm			
Inner diameter of the impact sleeves	18 und 37 mm			
Blowback-proof hammer	FT 33-H, weight 1,0 kg			
Support rings (diameter)	10, 12, 15, 17, 20, 22, 25, 28 und 30 mm			
Spindle key width	19 mm und 24 mm			
Sliding hammer weight / total sliding hammer weight (incl. rod)	1′056 g / 1′716 g			
Carrying case measurements (L x W x H)	440 x 348 x 97,2 mm			
Weight of the kit	7′032 g			

Selection Table Maintenance Kit MK 10–30						
Mounting		Dismounting				
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Deep groove ball bearings	Impact ring D / d	Impact sleeve	Spindle size	Puller arm	Support ring	
6000 6200 6300	A10/26 A10/30 A10/35		M12 M12 M12	A1 A1 A3	1 1 1	
6001 6201 6301	A12/28 A12/32 A12/37	Δ	M12 M12 M12	A1 A2 A3	2 2 2	
6002 6202 6302	A15/32 A15/35 A15/42		M12 M12 M12	A1 A2 A3	3 3 3	
6003 6203 6303 6403	A17/35 A17/40 A17/47 B20/52		M12 M12 M16 M16	A1 A2 A4 A5	4 4 4 4	
6004 6204 6304	B20/42 B20/47 B20/52		M12 M12 M16	A2 A3 A4	5 5 5	
63/22 6005 6205 6305	B25/52 B25/47 B25/52 B25/62	В	M16 M12 M12 M16	A4 A2 A3 A5	6 6 6	
63/28 6006 6206 6306	B30/62 B30/55 B30/62 B30/72		M16 M12 M16 M16	A5 A2 A4 A5	7 7 7 7	
6007 6207 6307			M12 M16 M16	A3 A5 A5		
6008 6208			M12 M16	A3 A5		
6009 6209			M12 M16	A3 A5		
6010 6210			M12 M16	A3 A5		
6011 6211			M16 M16	A4 A5		
6012			M16	A4		
6013			M16	A4		
6014			M16	A5		
6015			M16	A5		
6016			M16	A5		

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