SKF Combi kit TMMK 10-35

Multi-purpose kit for quick and easy mounting and dismounting

The SKF Combi kit TMMK 10-35 is designed for quick and precise mounting of bearings with bore diameters from 10 to 35 mm and for dismounting deep groove ball bearings from shafts, housings and blind housings from the same range.

For mounting, a multipurpose fitting tool is included which is suitable for mounting bearings as well as bushings, seal rings, belt pulleys and other similar products.

For dismounting of deep groove ball bearings from blind housings and shafts, the SKF Combi kit contains a unique three armed puller. When dismounting deep groove ball bearings from housings, a combination of this puller, sliding hammer and support rings enables easy removal of bearings.

- All parts are clearly arranged in the case for easy selection and identification
- The correct combination of impact ring and sleeve helps ensure that mounting forces are not transmitted via the rolling elements of the bearing, minimizing damage to bearing due to incorrect mounting
- The impact rings are made of high-impact modified polyamide. The impact sleeves are made of glass fibre-reinforced, high-impact modified polyamide, which is super-tough, strong and lightweight
- The dead-blow hammer has nylon faces and is steel-shot loaded for maximum impact. The handle, with comfortable rubber-grip for good handling, absorbs shock and vibration

- A complete kit of different sizes puller arms and spindles facilitates the dismounting of up to 49 different SKF deep groove ball bearings
- The claws are especially designed to facilitate a precise fit in the bearing's raceways, providing good grip and allowing the application of higher dismounting forces
- The designation is laser-engraved on the arms allowing easy identification and selection



- The springs are colour-coded allowing easy selection and matching
- Elastic locking ring results in easy connection of puller arms to spindle
- Heavy sliding weight of the sliding hammer generates a high dismounting force











Technical data	
Designation	TMMK 10-35
Description	SKF Combi kit
Number of impact rings	24 (12 size A and 12 size B)
Number of sleeves	2 (size A and size B)
Impact rings bore diameter	10 - 35 mm (0,39 – 2,1 in)
Impact rings outer diameter	26 - 80 mm (1,0 - 4,7 in)
Impact sleeves bore diameter	18 and 37 mm (0,7,and 1,4 in)
Dead-blow hammer	TMFT 36-H, weight 1,0 kg (2,2 lb)
Shaft support rings (diameter)	10, 12, 15, 17, 20, 22, 25, 28, 30 and 35 mm
Effective puller arm length (L)	A1- 135 mm (5,3 in)
	A2- 135 mm (5,3 in)
	A3- 137 mm (5,4 in)
	A4- 162 mm (6,4 in)
	A5- 167 mm (6,6 in)
Spindle hexagon heads (AF)	19 mm and 24 mm
Sliding hammer displacement	182 mm (7,16 in)
Sliding hammer weight	1,0 kg (2,2 lb)
Dimensions of the case	525 x 420 x 130 mm (20,7 x 16,5 x 5,1 in)
Kit weight, including carrying case	7,6 kg (16,8 lbs)

Selection table

	Mounting		Dismounting		
DGBB	Impact Ring	Impact Sleeve	Spindle size	Puller Arm	Support ring
6000 6200 16100 6300	A10-26 A10-30 A10-26 A10-35	A A A	small small small small	TMMD 100-A1 TMMD 100-A1 TMMD 100-A1 TMMD 100-A2	Size 1
6001 16101 6201 6301	A12-28 A12-28 A12-32 A12-37	A A A	small small small small	TMMD 100-A1 TMMD 100-A1 TMMD 100-A2 TMMD 100-A3	
6002 16002 6202 6302	A15-32 A15-32 A15-35 A15-42	A A A	small small small small	TMMD 100-A1 TMMD 100-A1 TMMD 100-A2 TMMD 100-A3	Size 2
6003 16003 6203 6303 6403	A17-35 A17-35 A17-40 A17-47 B25-62	A A A B	small small small large large	TMMD 100-A1 TMMD 100-A1 TMMD 100-A2 TMMD 100-A4 TMMD 100-A5	
6004 6204 6304	B20-42 B20-47 B20-52	B B	small small large	TMMD 100-A2 TMMD 100-A3 TMMD 100-A4	Size 3
62/22 63/22	B25-47 B25-52	B B	small large	TMMD 100-A3 TMMD 100-A4	
6005 6205 6305	B25-47 B25-52 B25-62	B B B	small small large	TMMD 100-A2 TMMD 100-A3 TMMD 100-A5	Size 4
62/28 63/28 6006 6206 6306	B30-55 B30-62 B30-55 B30-62 B30-72	B B B B	large large small large large	TMMD 100-A4 TMMD 100-A5 TMMD 100-A2 TMMD 100-A4 TMMD 100-A5	Size 5
6007 6207 6307	B35-62 B35-72 B35-80	B B B	small large large	TMMD 100-A3 TMMD 100-A5 TMMD 100-A5	Size 6

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