

## Multi-purpose kit for quick and easy mounting and dismounting SKF Combi Kit TMMK 10-35

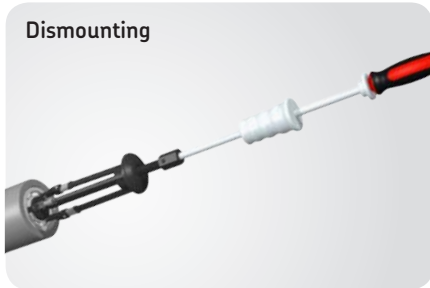
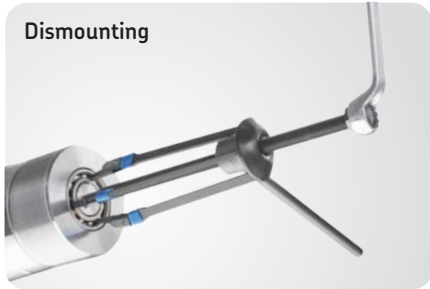
The SKF TMMK 10-35 is designed for quick and precise mounting of bearings with bore diameters from 10 to 35 mm and for dismounting deep groove ball bearings from shafts, housings and blind housings from the same range.

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 TMMK 10-35 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 the 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



### Suitability chart

SKF TMMK 10–35 is suitable for dismounting the following SKF deep groove ball bearings

60.. series	62.. series	63.. series	64.. series	16... series
6000–6017	6200–6211	6300–6307	6403	16002–16003
	62/22	63/22		16011
	62/28	63/28		

### Technical data

Designation	TMMK 10–35
Number of impact rings	24
Number of sleeves	2
Impact rings bore diameter	10–35 mm (0.39–2.1 in.)
Impact rings outer diameter	26–80 mm (1.0–4.7 in.)
Dead-blow hammer	TMFT 36-H
Shaft support rings (diameter)	10, 12, 15, 17, 20, 22, 25, 28, 30 and 35 mm
Effective puller arm length	3 × puller arm A1 – 135 mm (5.3 in.) 3 × puller arm A2 – 135 mm (5.3 in.) 3 × puller arm A3 – 137 mm (5.4 in.) 3 × puller arm A4 – 162 mm (6.4 in.) 3 × puller arm A5 – 167 mm (6.6 in.)
Dimensions of case	530 × 360 × 115 mm (20.9 × 14.2 × 4.5 in.)
Weight	7,6 kg (16.8 lb)

© SKF is a registered trademark of the SKF Group.

© SKF Group 2013

The contents of this publication are the copyright of the publisher and may not be reproduced (even extracts) unless prior written permission is granted. Every care has been taken to ensure the accuracy of the information contained in this publication but no liability can be accepted for any loss or damage whether direct, indirect or consequential arising out of the use of the information contained herein.

PUB MP/P8 13071 EN · December 2013

