

# TMMD 100 Deep groove ball bearing puller kit



## Deep groove ball bearing puller kit

The TMMD 100 bearing puller is an easy to install tool, suitable for use in both blind housings and shaft applications. Supplied in a sturdy carrying case, it is fitted for dismantling up to 71 different SKF deep groove ball bearings, with shaft diameters ranging between 10 and 100 mm (0.4–3.9 in).

- The claws are easy to insert and precisely fit in the bearing's raceway, allowing high dismantling forces
- Spanner stop function on spindle for easy and safe handling
- Color coded and laser marked arms for easy selection
- The puller can also be used to remove sealed bearings from blind housings, after the seal has been removed
- Supplied in handy tool case

## Overview

## Dimensions

Case dimensions (l x h x w)

530 x 85 x 180 mm

## Properties

Suitable for workpiece dismantling from a Cylindrical seating (straight shaft)	Yes
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Suitable for bearing dismantling from Tapered seating (conical shaft)	No
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Suitable for bearing dismantling from Sleeves (adapter/withdrawal sleeve with a straight shaft)	No
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Suitable for workpiece dismantling from a Blind arrangement (housing with shaft)	Yes
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Suitable for	No
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workpiece dismounting from a Housing	
Suitable for bearing type(s)	SKF Deep Groove Ball Bearings (DGBB's)
Bearing bore diameter range	10 – 100 mm
Number of arms	3
Number of arm extension pieces	-
Max bearing depth	With arm A1: 135 mm With arm A2: 135 mm With arm A3: 137 mm With arm A5: 167 mm With arm A6: 170 mm
Total Arm length	Arm A1: 188 mm Arm A2: 189 mm mm Arm A3: 193 Arm A5: 226 mm Arm A6: 236 mm
Effective spindle length	Spindle S1: 214 mm Spindle S2: 214 mm
Total spindle length	Spindle S1: 275 mm Spindle S2: 288 mm
Spindle nose piece	No
Spindle head, hexagon size	Spindle S1: 19 mm Spindle S2: 24 mm
Total number of arms in kit	6 sets of 3
Total number of spindles in kit	2
Material	Medium carbon steels and alloy engineering steels, hardened and tempered
Coating	Black phosphated
Colour	Black metallic
Content	6x sets of 3 arms, size A1 to A6 2x spindles, size S1 and holder 1x Spindle 1x Carrying case (size X) 1x Carrying case (size X)
Total product weight	3.6 kg

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