

# TMIP 7-28SKF Internal Bearing

## Puller Kit TMIP 7-28

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The SKF Internal Bearing Puller Kit TMIP 7-28 is designed for dismantling bearings from housings, where the fit is on the outer ring. The puller is constructed for optimum strength and durability and various extractors are included to support a wide range of bearing bore diameters. A sliding hammer allows high impact forces to be applied and is ergonomically designed to enhance user safety. This set features a patented SKF design with spring-loaded extractors to make dismantling jobs easier and faster.

- Unique patented SKF design makes dismantling easier and helps to save time
- Spring-loaded extractor can be quickly and easily fitted to the inner ring in just one movement
- Claw design provides a strong and secure grip behind the inner ring, allowing a high pulling force to be applied
- Suitable for bore diameters 7 - 28 mm
- Supplied in a sturdy carrying case

## Overview

### Dimensions

Width of grip internal	7 – 28 mm	
Workpiece width (max)	TMIP E7-9: 10 mm TMIP E10-12: 11 mm TMIP E15-17: 18 mm TMIP E20-28: 24 mm	mm
Housing depth (max)	TMIP E7-9: 39 mm TMIP E10-12: 45 mm TMIP E15-17: 55 mm TMIP E20-28: 60 mm	mm
Needed free depth behind workpiece	TMIP E7-9: 6 mm TMIP E10-12: 6 mm TMIP E15-17: 7.5 mm TMIP E20-28: 10 mm	mm
Extractor Hexagonal head size	All: 15 mm	
Total extractor length	TMIP E7-9: 91 mm TMIP E10-12: 91 mm TMIP E15-17: 118 mm TMIP E20-28: 127 mm	mm
Slide hammer total length	417 mm	
Case dimensions (l x h x w)	530 x 85 x 180 mm	

## Properties

Recommended applications	For the dismounting of bearings, gears, pulleys and other industrial ring shaped components in industrial, construction and agricultural applications with an interference fit inside a housing
Suitable for workpiece dismounting from a Cylindrical seating (straight shaft)	No
Suitable for bearing dismounting from Tapered seating (conical shaft)	No
Suitable for bearing dismounting from Sleeves (adapter/withdrawal sleeve with a straight shaft)	No
Suitable for workpiece dismounting from a Blind arrangement (housing with shaft)	No
Suitable for workpiece dismounting from a Housing	Yes
Suitable for bearing type(s)	All
Dismounting force generation	Sliding hammer
Special features	With unique spring-loaded grip system for easy operation
Total number of extractors in kit	4x : TMIP E7-9, TMIP E10-12 , TMIP E15-17, TMIP E20-28
Slide hammer weight(s)	1.0 kg
Total number of sliding hammers in kit	1x :TMIP S1
Material	Medium carbon steels and alloy engineering steels, hardened and tempered

Material handle Opener handle: steel,  
Slidehammer: thermoplastic  
elastomer

Coating Zinc coated

Content 4x Extractors size E7-9 to  
E20-28  
1x slidehammer, Size  
Instructions for Use (language  
free)  
1x Carving case (size X)

Total product weight 3.1 kg

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