



Image may differ from product. See technical specification for details.



TMIP 7-60

Internal bearing puller kit

Designed for dismantling bearings from housings where the fit is on the outer ring and the shaft is removed. The pullers are manufactured for optimum strength and durability. A sliding hammer allows high impact forces to be applied and is ergonomically designed to enhance user safety. Comes with a range of extractors and two sliding hammers. Supplied in a sturdy carrying case, the **TMIP 7-60** kit is suitable for bearing bores between 7 and 60 mm.

- Reduce dismantling time
- Unlike most internal bearing pullers, the spring loaded extractors can be quickly and easily fitted to the inner ring in just one quick action
- A strong and secure grip behind the inner ring, allows a high puller force to be applied
- Supplied with matching sliding hammer sizes

- Supplied in handy toolcase

Overview

Dimensions

Width of grip internal	7.0 – 60.0 mm
Workpiece width (max)	TMIP E7-9: 10 mm TMIP E10-12:11 mm TMIP E15-17: 18 mm TMIP E20-28: 24 mm TMIP E30-40: >35 mm TMIP E45-60: >64 mm
Housing depth (max)	TMIP E7-9: 39 mm TMIP E10-12:45 mm TMIP E15-17: 55 mm TMIP E20-28: 60 mm TMIP E30-40: 97 mm TMIP E45-60:102 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 TMIP E30-40: 11.5 mm TMIP E45-60:15 mm
Extractor Hexagonal head size	Upto size TMIP E20-28: 15 mm from size TMIP 30-40: 19 mm
Total extractor length	TMIP E7-9: 91 mm TMIP E10-12: 91 mm TMIP E15-17: 118 mm TMIP E20-28: 127 mm TMIP E30-40: 143 mm TMIP E45-60:155 mm
Slide hammer total length	417mm 557mm
Case dimensions (l x h x w)	530 x 110 x 360 mm

Properties

Recommended applications	For the dismantling 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 dismantling from a Cylindrical seating (straight shaft)	No
Suitable for bearing dismantling from a Tapered seating (conical shaft)	No
Suitable for bearing dismantling from a Sleeve (adapter or withdrawal sleeve)	No
Suitable for workpiece dismantling from a Blind arrangement (housing with shaft)	No
Suitable for workpiece dismantling 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	6x : TMIP E7-9, TMIP E10-12 , TMIP E15-17, TMIP E20-28, TMIP E30-40, TMIP E45-60
Slide hammer weight(s)	1.0 kg 2.05 kg
Total number of sliding hammers in kit	2x :TMIP S1 and TMIP S2 with common handgrip
Material	Medium carbon steels and alloy engineering steels, hardened and tempered
Material handle	Opener handle: steel, Slidehammer: thermoplastic elastomer
Coating	Zinc coated
Content	6x Extractors size E7-9 to E45-60 2x slidehammer, sizes S1 and S2 with common handgrip 1x Printed Instructions for Use (language free) 1x Carrying case (size C)
Total product weight	8.8 kg

Logistics

Product net weight	8.74 kg
eClass code	23-05-19-01
UNSPSC code	27111712

Compatible products

Spare part

SKF Tool Case, size C, generic, no inlay, empty	TDTC 1/C
Extractor TMIP, size 10-12 mm	TMIP E10-12

Extractor TMIP, size 15-17 mm	TMIP E15-17
Extractor TMIP, size 20-28 mm	TMIP E20-28
Extractor TMIP, size 30-40 mm	TMIP E30-40
Extractor TMIP, size 45-60 mm	TMIP E45-60
Extractor TMIP, size 7-9 mm	TMIP E7-9
Slide hammer small for TMIP 7-28 and TMIC 7-28	TMIP S1
Slide hammer large for TMIP 30-60	TMIP S2

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