

SKF TMIP 30-60

Internal bearing puller kit

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.

Technical specifications

Dimensions	
Width of grip internal	Array mm
Workpiece width (max)	TMIP E30-40: >35 mm; TMIP E45-60: >64 mm
Housing depth (max)	TMIP E30-40: 97 mm; TMIP E45-60:102 mm
Needed free depth behind workpiece	TMIP E30-40: 11.5 mm; TMIP E45-60:15 mm
Extractor Hexagonal head size	All: 19 mm
Total extractor length	TMIP E30-40: 143 mm; TMIP E45-60:155 mm
Slide hammer total length	557 mm
Case dimensions (l x h x w)	530 x 85 x 180 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	2x : TMIP E30-40, TMIP E45-60
Slide hammer weight(s)	2.05 kg
Total number of sliding hammers in kit	1x :TMIP S2
Material	Medium carbon steels and alloy engineering steels, hardened and tempered
Material handle	Opener handle: steel, Slidehammer: thermoplastic elastomer
Coating	Zinc coated
Content	2x Extractors size E30-40 and E45-60;1x slidehammer, size S2;1x Printed Instructions for Use (language free);1x Carrying case (size X)

Logistics	
Product net weight	5.38 kg
eClass code	23-05-19-01
UNSPSC code	27111712