

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

THAP 150E/SK1

Air-driven hydraulic pump set

The THAP 150E/SK1 air-driven hydraulic pump set can be used for mounting SKF OK Coupling hydraulic chambers and for mounting and dismantling large rolling element bearings using the oil injection method. It is also suitable for similar applications for pressures up to 1500 bar (150 MPa / 21750 psi). The unit consists of a hydraulic pump driven by an air motor. The item is supplied in a sturdy carrying case including oil suction and return hoses with quick connect couplings, as well as a high pressure hose, pressure gauges and nipples to connect to the application. SKF Mounting and Dismounting fluids are recommended for use with the THAP 150E.

- Time savings compared to hand operated pumps
- Portable
- Continuous supply of oil
- Internal air pressure limiter helps ensure safe operation
- Low air consumption
- Wide operating temperature range
- Includes high pressure hose and pressure gauge
- Packed in a sturdy carrying case

개요

치수

치수(W x L x H)	171 × 350 × 202 mm
케이스 치수(l x h x w)	690 × 245 × 310 mm

성능

최대 압력	1 500 bar
Maximum pressure (MPa)	150 MPa

속성

권장 용도	볼트 텐서너, 프로펠러 장착, 대형 베어링 시트용 오일 주입
기압	3 - 7 bar
기압 제한기	예, 7bar에서
스트로크당 용적	1.9 ml
공기 소비량	200 l/min
압력 비율	1:250
압력 게이지	예
오일 용기	아니오
오일 배출구 나사산	G 3/4
오일 점도(최대)	1 500 mm ² /s
하우징 재료	알루미늄, 합금 공구강
컬러	블루, 메탈릭 그레이
작동 온도 범위	0 - 45 °C
내용	공기 구동 펌프 150MPa(21,750psi), 커플링이 있는 저압 호스 2개 (1.5m/4.9ft), 공기 호스 커플링(f), 장착 유체(1ltr/0.22gal), 압력 게이지 300MPa(43,500psi), 니플 G 3/4(m) - G 1/4(f), 압력 호스(3m /9.8ft), 퀵 커넥트 커플링, 퀵 커넥트 니플, 사용 지침, 운반용 케이스

물류

제품 순 중량	21.6 kg
eClass 코드	23-05-19-01
UNSPSC 코드	27112908

호환 제품

재주입

Mounting or Dismounting fluid	LHDF 900/5
Mounting or Dismounting fluid	LHMF 300/1
Mounting or Dismounting fluid	LHMF 300/5

예비 부품

Hydraulic pressure gauge	1077589
Hydraulic connection nipple	228027 E
Spare tool case (empty) for various hydraulic tools	728245/3 A-UNP
퀵 커넥트 커플링	729831 A
빠른 연결 니플	729832 A
Hydraulic flexible high pressure hose	729834
Air-driven hydraulic pump	THAP 150E
Spare repair kit for Air-driven hydraulic pump	THAP 150E-10
Spare gauge plug assembly consisting of a plug nipple and connection nipple for air driven pumps	THAP E-11
Spare carrying handle for Air-driven hydraulic pumps	THAP E-12
Spare set of hoses for air driven pumps	THAP E-2
Spare air valve assembly for Air-driven hydraulic pumps	THAP E-3
Spare air inlet block for Air-driven hydraulic pumps	THAP E-4
Spare air motor assembly for Air-driven hydraulic pumps	THAP E-5
Spare oil inlet block for Air-driven hydraulic pumps	THAP E-6
Spare release valve assembly for Air-driven hydraulic pumps	THAP E-8
Spare connection nipple assembly for Air-driven hydraulic pumps	THAP E-9
Spare Pressure gauge protection sleeve for Digital pressure gauge	TMJG S100

이용약관