



SKF TIH 220M/MV

Инструмент SKF

Инструменты SKF для монтажа и демонтажа подшипников — ударные ключи, нагреватели, съёмники, гидравлические гайки. Обеспечивают безопасную и точную установку.

Характеристики

Размеры	
Operating area width	250 mm
Standard yokes for minimal workpiece bore diameter	60, 100 mm
Optional yokes for minimal workpiece bore diameter	40 mm
Dimensions (W x L x H)	290 x 750 x 440 mm

Характеристики	
Heating performance example (bearing, weight, temperature, time)	23172 CC/W33, 220 kg, 110 °C, 20 min

Свойства	
Рекомендуемые применения	Fans and blowers;Compressors;Roller conveyors;Bearing houses;Gear boxes;Electrical motors;Pump installations;Engines
Тип	Induction heater, workshop floor
Серия	TIH 220m
Heating method	Induction, low frequency
Suitable for mounting	Да
Suitable for dismounting	Нет
Solid workpiece weight (max, mounting)	150 kg
Bearing weight (max)	300 kg
Workpiece bore diameter (mounting)	Array mm
Workpiece outer diameter	Array mm
Power consumption (max)	11.5 kVA
Workpiece width (max)	250 mm
Workpiece cross section height (max)	255 mm
Operating area height	255 mm
Coil diameter	140 mm
Main yoke type	Sliding yoke, 70 x 70 mm
Yoke storage	Yes, internal
Voltage	400-460 V
Voltage frequency	50 / 60 Hz
Current (max)	25 A
Temperature measurement	Magnetic probe K-type
Number of temperature sensors	1
Demagnetisation after heating	Да
Error guiding codes	Да
Thermal overload protection	Да
Bearing support arms	Yes, foldable
Display	7 segment LED display
Forced air cooling	Нет
Power setting	50%, 100%
Thermometer mode	Да
Time mode	Да
Remote control panel (wired)	Yes, with LED display
Heating time control	Array s
Heating time steps	6 s
Heating temperature control	Array °C
Heating temperature steps	1 °C

Housing material	Steel; Glass fibre filled polyamide
Цвет	Grey;Black
Content	Heater, Remote control, Temperature probe (TIH P20), 2 standard yokes (TIH 220-Y67, TIH 220-Y10), 1 pair of heat resistant gloves (TMBA G11) and 1 tube of anti fretting paste (LAGF 3E/0.035)

Логистика	
Масса нетто	85.4 kg
Код eClass	23-05-19-01
Код UNSPSC	40101831