

SKF Induction Heater Series: TIH 220 M

Large induction heater with a 300 kg bearing heating capacity

- Capable of heating a 220 kg (480 lb) bearing in just 20 minutes
- Supplied standard with two yokes, allowing bearings with a bore diameter from 60 mm (2.3 in.) up to a maximum weight of 300 kg (660 lb) to be heated
- Sliding arm for large size yoke
- Available in two versions: 230 V/50-60 Hz and 400-460 V/50-60 Hz

Characteristics

Series: TIH 220 M





Manufacturer ID	Max. bearing weight	Min. inner diameter	Max. inner diameter	Max. power consumption	Operating voltage	Frequency measuring voltage	Maximum temperature setting	Weight	Article
	kg	mm	mm	kV∙A	V	Hz	°C		
TIH 220M/MV	300	60	600	10.0 - 11.5	400-460	50-60	250	86	TIH220M/MV

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

ERIKS

PR1442570445301_EN_11.05.2024