

## **SKF Induction Heater Series: TIH 100 M**

Medium induction heater with a 120 kg bearing heating capacity. Supplied standard with three yokes, allowing bearings with a bore diameter

from 20 mm (0.8 in.) up to a maximum weight of 120 kg (265 lb) to be heated. Capable of heating a 97 kg (215 lb) bearing in less than 20 minutes.

**Characteristics** 

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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 100M/230V	120	20	400	3.6	220-240	50-60	250	42	23770331
TIH 100M/MV	120	20	400	4.0 - 4.6	400-460	50-60	250	42	23770332

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