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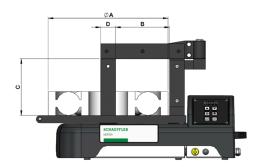
HEATER150-BASIC-230V

Heating device, inductive

Schaeffler ID: 0966605110000

HEATER basic

Technical information



Technical data

U	230 V	Operating voltage
f	50 - 60 Hz	Frequency
Р	3.7 kVA	Power consumption
1	16 A	Current rating
ϑ _{h max}	240 °C	Max. heating temperature
	0 - 99 min	Heating time
	Digital	Display
	1	Magnetic probe, quantity
≈m	82.6 kg	Weight

Functions

+	Temperature hold
+	Automatic demagnetization, <2A/cm
+	Swivel arm
_	Log function
_	Delta-T control
+	Temperature control
+	Time control
_	Temperature and time control
_	Temperature and speed control
+	Overheating protection
+	Automatic power reduction
+	Device supports horizontal / lying heating of the
	workpiece
+	Device supports vertical / hanging heating of
	the workpiece

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Dimensions			
	788 mm	Length HEATER	
	315 mm	Width HEATER	
	456 mm	Height HEATER	
В	210 mm	Space between poles	
С	205 mm	Pole length	
D	70x80	Pole cross section (mm²)	
Workpiece to be heated			
	45 mm	Min. inner diameter workpiece, vertical heating:	
		with included yoke	
	15 mm	Min. inner diameter workpiece, vertical heating:	
		with optional yoke	
	110 mm	Min. inner diameter workpiece, horizontal	
		heating	
ØA _{max}	600 mm	Max. outer diameter workpiece	
	205 mm	Max. workpiece width, vertical heating	
	200 mm	Max. workpiece width, horizontal heating	
m _{b max}	150 kg	Max. workpiece weight	
Additional information			
	2	Yokes included, quantity	
	30x30, 70x80	Yokes included, cross section (mm²)	