EZZHeat 3.5 DATASHEET

SPECIFICATION		EZZHEAT 3.5
ELECTRICAL	Power rating	3.7 kVA
	Voltage	115 – 230 V
	Current (max)	16.0 A
	Frequency	50 – 60 Hz
WORKPIECE CAPACITY	Max. workpiece weight (bearings and other parts)	70.0 kg (154 lb)
	Min. bore (vertical)	10.0 mm (0.4 in)
	Min. bore (horizontal)	80.0 mm (3.1 in)
	Max. outer diameter (vertical)	360.0 mm (14.2 in)
	Max. outer diameter with extension blocks	600.0 mm (23.6 in)
	Max. workpiece width (vertical)	180.0 mm (7.1 in)
CONTROLS	Temperature range	0 – 240 °C (32 – 464 °F)
	Time range	99 min : 59 sec
	Temperature sensors	Magnetic sensor (Type K)
	Temperature hold	Yes
	Demagnetizing	< 2 A/cm
	Sound signal	Buzzer
DIMENSIONS	Heater weight (without yokes)	29 kg (64 lb)
	Footprint (L × W)	415 × 260 mm (16.3 × 10.2 in)

STANDARD YOKE	Dimensions (mm)	Min. bore (mm)
	14 × 14 × 280	Ø 20
	25 × 24 × 280	Ø 35
	50 × 48 × 280	Ø 70

AVAILABLE YOKES (OPTIONAL)	Dimensions (mm)	Min. bore (mm)
	7 × 7 × 280	Ø 10
	10 × 10 × 280	Ø 15
	40 × 38 × 280	Ø 55
	50 × 50 × 120 (Set adapter yokes)	—