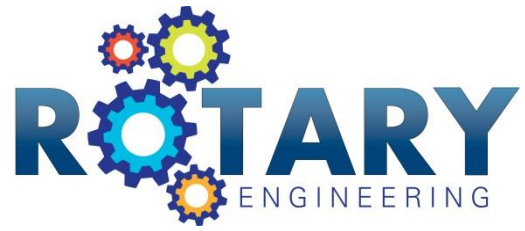


Gear and Coupling Heater BH3P



Rotary Engineering UK Ltd the heavy duty BH3P gear heater has been designed for larger bearings, gears and couplings.

MACHINE FEATURES AND OPERATION

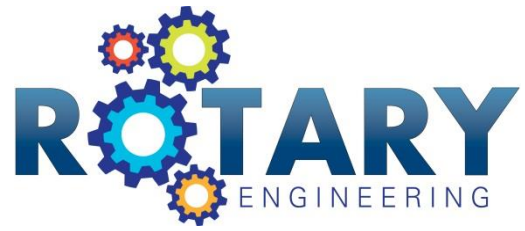
- Quick and clean operation
- Induction heating to avoid direct contact with flames which could damage the bearing
- Built-in timer allows the operator to develop a profile of heating times
- Safe handling
- Available in 400 V 2PH and N
- Robustly built for trouble-free use
- Easy to maintain

The BH3P is widely used in the assembly of large gear boxes and transmission axles, but is an indispensable aid in all mechanical workshops where expansion of parts is necessary.

Operation is designed to be straight forward.

With the core open, the item to be heated is supported so the core slides easily through its bore. The core is easily closed by pushing it into position on linear bearings, and an additional safety feature prevents the heater working if the core is not fully closed.

Gear and Coupling Heater BH3P



SPECIFICATION

Minimum inside diameter:	115 mm
Maximum outside diameter:	760 mm
Maximum width:	230 mm
Maximum weight:	90 kg
Voltage / frequency (standard):	AC 400 V, 2 ph. and neutral, 50 Hz 60 Hz available on request
Power rating:	10 KVA
Timer:	Optional extra
Overall dimensions:	W x D x H 970 x 430 x 690 mm
Weight:	205 kg