

GlobeHeat Datasheet : Product Code GHT 5205



Product Description: Ceramic Heating Element 15 beads x 9 beads, 80V, 3.6kW

Our flexible, ceramic pad heaters are constructed from high quality, European manufactured, sintered aluminium ceramic beads, high grade 19 strand, 80/20 Nickel/Chrome (Ni/Cr) core wire, and 7 strand 212 Nickel cold tail with fitted 60A twistlock plugs.

Applications:

One of the most versatile heater sizes typically used for post weld heat treatment and preheating of a wide range of pipe weld diameters up to 1,050°C

Features:

- Flexible
- Versatile
- Reliable
- Durable
- Competitively priced



| Specification | |
|--------------------|--|
| Heater body width | 15 beads (380mm) |
| Heater body length | 9 beads (185mm) |
| Hot tail length | 300mm |
| Cold tail length | 200mm |
| Voltage | 80 V |
| Current | 45 A |
| Power | 3.6 kW |
| Core Wire | 19 strand, 80/20 Nickel/Chrome (Ni/Cr) |
| Cold tail wire | 7 strand 212 Nickel |
| Bead material | 95% Sintered Aluminium |
| Plugs | 2 x 60 A twistlock plugs as standard (also available with Dinse plugs) |

