Equipment such as pumps, tools, engines, castings, pipes and shaped steel work can suffer damage, corrosion and mechanical wear and tear. Often the above equipment operates at high temperatures, so traditional epoxy sticks are not suitable.

What is Titanium Stick?
A two pack pre-measured, titanium filled, epoxy stick which cures to a very hard finish (Shore D 80) and withstands high temperatures.

Where can Titanium Stick be used?
Titanium Stick is suitable for use on a range of metals, but is particularly effective on iron, steel, stainless steel, titanium and ceramics.

It can be used when the continuous working temperature is up to 232°C and up to 260°C for intermittent operation.

Titanium Stick is also very effective when resistance to petrol, diesel, acid, alkali, alcohol and paraffin is required.

Key features and benefits of Titanium Stick
- Easy to mix, use and apply.
- Longer working time before full cure than traditional sticks (Copper Stick, Aqua Stick etc.).
- High operating temperature.
- Excellent resistance to a range of harsh chemicals.
- Very hard finish.
- Long shelf life - 2 years minimum.

Titanium Stick application.
Simply cut to length and knead the two components together until a uniform colour is obtained and mould onto the pre-roughened area. The working time is one hour and a full cure will take 24 hours. The repair can then be cut, drilled, machined etc.