

# Reduce bearing fitting issues with Volcano

## Situation

A customer was receiving a high number of bearing failures with no directly identifiable reasons for the failures, replacing each time led to high volume usage and increased downtime.

## Solution

After a visit to the customer site by our application engineer, it was identified that the bearings had been incorrectly fitted with manual tools, [such as hammers] due to the location on plant and the weight of the current induction heater.

The Simatherm Volcano IH025 weighing just 5 Kg allowed for easy transportability and safer fitting whilst vastly decreasing downtime.



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