



Summary

Industry:	Metals
Application:	Heavy Duty Conveyor
Actual Saving:	£12,000
Payback Period:	n/a



Couplings Delivered In Time For Shut-Down

Higher performance couplings delivered in time for Steel Manufacturer

ISSUE

A large steel manufacturer in Corby were preparing for their routine maintenance schedule during their annual shut-down period, when they came across a slight problem. On one of their heavy duty conveyor drives they were looking at installing new couplings, but the current products being used were very old and were now obsolete. In addition the replacement products needed to arrive in time for the scheduled shut-down.

SOLUTION

To help with the issue, the local ERIKS Service Centre in Corby and Drives Technical Specialist Satish Chandarana contacted ERIKS in-house dedicated coupling centre and enlisted the help of John Barraclough. John's vast wealth of knowledge enabled him to quickly come back with an alternative solution; a Falk Steelflex coupling, which was 2 sizes smaller, but still provided the same torque rating.

Mick Davies from the ERIKS Service Centre went through the drawings with his customer to approve the switch to Falk couplings. The solution provided an additional benefit to the prompt delivery; the couplings also delivered substantial savings of £12,000 over the 55 sets that the customer required.

OTHER BENEFITS

- Falk Steelflex couplings provide higher performance at a much reduced cost
- Available ex-stock which meant delivery in time for shut-down
- ERIKS provides an in-house coupling centre of excellence as well as an in-house boring and keywaying service

FURTHER COMMENTS...

The couplings were urgently manufactured in 3 weeks in the USA, bored and keywayed in the UK and delivered 48 hours before shutdown, much to the relief of the Technical Manager and maintenance teams.

MORE INFORMATION

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