



Summary



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| Industry: | Mining and Quarrying |
| Application: | Aggregate processing |
| Actual Saving: | £4,884 |
| Payback Period: | Immediate |



Revolvo SRB SN Housings Come To The Rescue

ISSUE

Breedon Aggregates were experiencing a problem with a failed bearing between the geared motor and the drive unit. To replace the bearing the customer would have to cut off the existing gearbox and replace it as it had seized on the shaft but was functioning fine.

SOLUTION

ERIKS suggested using two Revolvo SRB SN bearings which would enable the customer to make the change without compromising the integrity of the geared motor, by making some minor adjustments to the mounting positions of the drive to allow for the new bearings.

The installation of the Revolvo SN bearings provided the customer with substantial cost savings in reduced downtime and the cost of replacing the gearbox, in addition to improving maintenance of the unit in future. ERIKS supplied two bearings as the shaft was supported in two places and you needed a matching pair to allow the support to be level.

OTHER BENEFITS

- Reduced downtime
- Quick and simple installation
- Improved maintenance in the future

FURTHER COMMENTS...

We received a great service from ERIKS, saving us hours in costly downtime and a solution that will make it easier to change the bearings in the future

Ian Addlesee
Quarry Manager
Breedon Aggregates

MORE INFORMATION

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