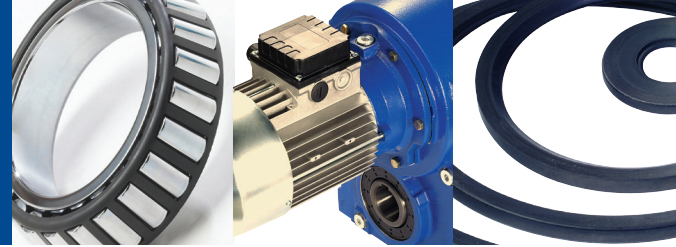


CBC SAVES BAUXITE MINE \$15,000pa WITH SPECIALLY DESIGNED SPLIT SEAL ARRANGEMENT



Our Challenge: To stop a large gearbox, fitted with an original equipment seal, from leaking 20 litres of oil per day - and to do this without transporting it off site by crane or losing several days of production.

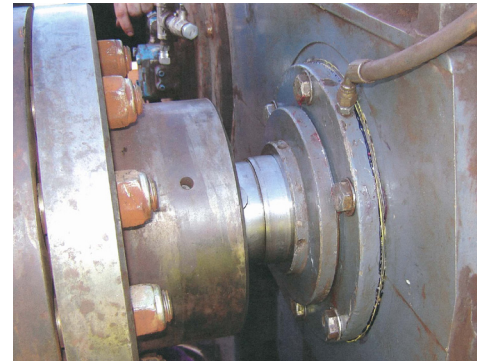
Solution: CBC replaced the original seal with a specially designed split seal arrangement.

Result: The seal can now be replaced in-situ. This has improved equipment uptime and reduced maintenance labour costs by \$15,000 pa. The gearbox no longer has to be transported off site for a seal refit, thereby avoiding the cost of crane hire as well as several days lost production. The improved sealing avoids the cost of 20 litres of wasted oil per day and significantly reduces the equipment's environmental impact.

The gear box



The application



SEALCOM
Complete Sealing Solutions

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**BEARINGS
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