



ROLLING ELEMENT BEARING FAILURE MODES

Rolling element bearings are subject to a wide range of failure modes. The most common failure mode is fatigue, which is caused by the repeated loading and unloading of the bearing surfaces. Other failure modes include corrosion, misalignment, and lubrication failure.

Rolling element bearings can be classified into two main types: deep groove ball bearings and tapered roller bearings. Each type has its own set of failure modes and symptoms.

Rolling element bearings can be inspected visually for signs of failure. Common signs include discoloration, pitting, and scoring. More advanced inspection techniques, such as vibration analysis, can also be used to detect bearing failure.

Rolling element bearings should be replaced when they show signs of failure. It is important to replace the bearing as soon as possible to avoid further damage to the machine.

Rolling element bearings should be lubricated regularly to prevent failure. The correct lubricant and lubrication schedule should be followed for each bearing.

Rolling element bearings should be inspected regularly to detect any signs of failure. A regular inspection schedule should be established for each bearing.

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CHIPPED / BROKEN GEAR TEETH

Chipped or broken gear teeth can cause significant damage to the gear and the machine. It is important to inspect the gear regularly for signs of wear and damage.

Chipped or broken gear teeth can be caused by a variety of factors, including fatigue, misalignment, and lubrication failure. It is important to identify the cause of the damage to prevent it from recurring.

Chipped or broken gear teeth can be inspected visually for signs of damage. Common signs include chipping, cracking, and pitting. More advanced inspection techniques, such as vibration analysis, can also be used to detect gear damage.

Chipped or broken gear teeth should be replaced when they show signs of damage. It is important to replace the gear as soon as possible to avoid further damage to the machine.

Chipped or broken gear teeth should be lubricated regularly to prevent damage. The correct lubricant and lubrication schedule should be followed for each gear.

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BLADE / VANE PASS

Blade or vane passes are a common source of vibration in rotating machinery. They can be caused by a variety of factors, including imbalance, misalignment, and lubrication failure.

Blade or vane passes can be inspected visually for signs of damage. Common signs include cracking, pitting, and scoring. More advanced inspection techniques, such as vibration analysis, can also be used to detect blade or vane damage.

Blade or vane passes should be replaced when they show signs of damage. It is important to replace the blade or vane as soon as possible to avoid further damage to the machine.

Blade or vane passes should be lubricated regularly to prevent damage. The correct lubricant and lubrication schedule should be followed for each blade or vane.

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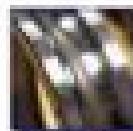
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Recognising Bearing Defects



Excessive Loading



Worn, Scoring Pits



Scoring / Pitting



Worn / Loading



Defect	Cause	Effect
Excessive Loading	Overloading, misalignment	Wear, scoring, pitting
Worn, Scoring Pits	Wear, scoring, pitting	Wear, scoring, pitting
Scoring / Pitting	Wear, scoring, pitting	Wear, scoring, pitting
Worn / Loading	Wear, scoring, pitting	Wear, scoring, pitting



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PT Brinkman

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