

#### Industry: Mining

- A company was experiencing issues with materials getting into different parts of the pulleys and bearings, making it hard to lubricate the parts.
- Martin was able to show the customer the value in their products and how they can be utilized in this application.



## Product

Martin manufactures heavy-duty conveyor pulleys offering maximum protection against premature wear in harsh environments. Our product line is available as stock or made-to-order with exceptional delivery times.

Martin provides pulleys for a wide variety of applications. Some special pulleys include dead shaft pulleys, roller bearing insert pulleys, elevator pulleys, and stainless steel pulleys.

## Common Applications

Cement & aggregate, mining, pulp & paper, lumber & wood.

# Challenge

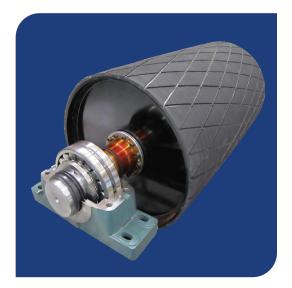
- A mining company noticed that worn pulleys were operating at less than maximum efficiency, limiting productivity and output.
- Loose materials were getting into the pulleys and bearings, making it hard to lubricate for optimum performance.

### **Solution**

- Martin was able to work with the customer to decide which Martin pulley and bearing combination was the best choice for their application.
- The company purchased the new Martin pulleys and bearings, improving production by keeping the parts clear of material buildup.

#### Impact

 The customer purchased multiple pulleys that were able to speed up their production because materials were not blocking the way. The company is now working to change all of their pulleys over to Martin's products.



Learn more about Martin and power transmission & material handling solutions at: martinsprocket.com • 817.258.3000