## **Carriage Roller**

Carriage Rollers - Specifically designed bearings known as carriage rollers are regularly seen on lift masts as they allow them to operate better in tough environmental conditions. The conventional lift mast is usually subject to frequent oscillations, shocks, static loads, and vibrations and high dynamics. This apparatus is often exposed to environmental influences like dust, cold, heat, moisture, contamination and aggressive ambient air. Hence, the lift masts' guidance arrangements should be specifically strong and have a specific high load carrying capacity.

To be able to help compete in a lot of various environmental surroundings, carriage rollers were designed for lots of lift masts. While having the ability to handle a specifically high load carrying capacity, these bearings provided a cost-effective operational security for the guidance arrangement of the lift masts.