## **Carriage Roller**

Carriage Rollers - Carriage rollers are specially designed bearings which are utilized on lift masts to be able to help them function in challenging environmental conditions. Lift masts are often subjected to oscillations, shocks, high dynamic and vibrations and static loads. This apparatus is often exposed to environmental influences like for example heat, dust, cold, contamination, aggressive ambient air and moisture. Thus, the lift masts' guidance arrangements need to be specifically strong and have a specific high load carrying capacity.

In order to help compete in a lot of different environmental conditions, carriage rollers were designed for a lot 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.