## **Carriage Roller**

Carriage Rollers - Carriage rollers are specifically designed bearings which are used on lift masts so as to help them function in difficult environmental conditions. Lift masts are often subjected to oscillations, shocks, vibrations and high dynamic and static loads. This apparatus is frequently exposed to environmental influences like for example dust, cold, heat, moisture, contamination and aggressive ambient air. Therefore, the lift masts' guidance arrangements must be specifically tough and have a particular high load carrying capacity.

Carriage rollers have been created as the answer for functioning in various environmental conditions. These bearings are the solution where the guidance arrangements of the lift masts must be cost-effective and maintain operational security while having the ability to handle a specifically high load carrying capacity.