## **Carriage Roller**

Carriage Rollers - Carriage rollers are specifically designed bearings that are used on lift masts so as to help them operate in challenging environmental surroundings. Lift masts are frequently subjected to oscillations, shocks, high dynamic and vibrations and static loads. This equipment is frequently exposed to environmental influences such as cold, heat, dust, aggressive ambient air, moisture and contamination. Therefore, the lift masts' guidance arrangements need to be specifically tough and have a particular high load carrying capability.

Carriage rollers have been developed as the solution for working in different environmental conditions. These bearings are the answer where the guidance arrangements of the lift masts should be cost-effective and maintain operational security while having the capability to deal with a specifically high load carrying capacity.