## **Carriage Roller**

Carriage Rollers - Carriage rollers are particularly designed bearings that are used on lift masts in order to help them work in tough environmental surroundings. Lift masts are often subjected to shocks, oscillations, high dynamic and vibrations and static loads. This equipment is frequently exposed to environmental influences like dust, cold, heat, aggressive ambient air, moisture and contamination. Hence, the guidance arrangements of lift masts should be particularly tough and have a particular high load carrying capability.

In order to help compete in many different environmental surroundings, carriage rollers were designed for numerous lift masts. While having the ability to deal with a specifically high load carrying capacity, these bearings provided a cost-effective operational security for the lift masts' guidance arrangements.