## **Carriage Roller**

Carriage Rollers - Carriage rollers are especially designed bearings that are utilized on lift masts in order to help them work in difficult environmental conditions. Lift masts are normally subjected to shocks, oscillations, vibrations and high dynamic and static loads. This equipment is regularly exposed to environmental influences such as dust, cold, heat, contamination, aggressive ambient air and moisture. Thus, the guidance arrangements of lift masts have to be specifically tough and have a specific high load carrying capacity.

Carriage rollers have been created as the answer for functioning in different environmental conditions. These bearings are the answer where the guidance arrangements of the lift masts need to be economical and maintain operational security while having the capability to handle a particularly high load carrying capacity.