Carriage Roller

Carriage Rollers - Carriage rollers are particularly designed bearings which are used on lift masts so as to help them work within challenging environmental conditions. Lift masts are normally subjected to oscillations, shocks, vibrations and high dynamic and static loads. This apparatus is often exposed to environmental influences such as dust, cold, heat, moisture, contamination and aggressive ambient air. Thus, the lift masts' guidance arrangements must be specifically strong and have a particular high load carrying capacity.

In order to help compete in many different environmental conditions, 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 guidance arrangement of the lift masts.