Carriage Rollers

Carriage Rollers - Carriage rollers are especially designed bearings which are used on lift masts so as to help them function within tough environmental conditions. Lift masts are normally subjected to shocks, oscillations, vibrations and high dynamic and static loads. This apparatus is regularly exposed to environmental influences like heat, dust, cold, moisture, contamination and aggressive ambient air. Therefore, the guidance arrangements of lift masts must be particularly strong and have a specific high load carrying capability.

To be able to help compete in many different environmental surroundings, carriage rollers were designed for several 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.