Carriage Rollers

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

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