Carriage Rollers

Carriage Rollers - Carriage rollers are specifically designed bearings which are used on lift masts to be able to help them operate in tough environmental surroundings. Lift masts are often subjected to oscillations, shocks, high dynamic and vibrations and static loads. This equipment is often exposed to environmental influences like for instance dust, cold, heat, aggressive ambient air, moisture and contamination. Therefore, the guidance arrangements of lift masts must be particularly tough and have a certain high load carrying capability.

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