Carriage Rollers

Carriage Rollers - Carriage rollers are especially designed bearings that are utilized on lift masts so as to help them work in tough environmental conditions. Lift masts are often subjected to shocks, oscillations, high dynamic and vibrations and static loads. This apparatus is often exposed to environmental influences like dust, cold, heat, moisture, contamination and aggressive ambient air. Therefore, the lift masts' guidance arrangements should be particularly robust and have a certain high load carrying capability.

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