Carriage Rollers

Carriage Rollers - Carriage rollers are specially designed bearings which are used on lift masts so as to help them operate in tough environmental surroundings. Lift masts are often subjected to oscillations, shocks, high dynamic and vibrations and static loads. This apparatus is regularly exposed to environmental influences like for example dust, cold, heat, aggressive ambient air, moisture and contamination. Therefore, the guidance arrangements of lift masts must be specifically robust and have a specific 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 have to be economical and maintain operational security while having the capability to deal with a specifically high load carrying capacity.