Carriage Rollers

Carriage Roller - Carriage rollers are especially designed bearings which are used on lift masts so as to help them work within tough environmental surroundings. Lift masts are frequently subjected to shocks, oscillations, high dynamic and vibrations and static loads. This apparatus is frequently exposed to environmental influences such as cold, heat, dust, contamination, aggressive ambient air and moisture. Therefore, the guidance arrangements of lift masts must be specifically robust and have a specific high load carrying capacity.

Carriage rollers have been created 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 ability to handle a specifically high load carrying capacity.