Carriage Rollers

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

So as to help compete in numerous different environmental surroundings, carriage rollers were designed for a lot of lift masts. While having the ability to handle a particularly high load carrying capacity, these bearings provided an economical operational security for the lift masts' guidance arrangements.