

Carriage Rollers

Carriage Rollers - Specially designed bearings known as carriage rollers are frequently found on lift masts since they enable them to perform better in challenging environmental surroundings. The conventional lift mast is often subject to frequent oscillations, shocks, static loads, and vibrations and high dynamics. This equipment is often exposed to environmental influences like heat, dust, cold, aggressive ambient air, moisture and contamination. Hence, the lift masts' guidance arrangements should be specifically strong and have a particular high load carrying capacity.

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