

Carriage Rollers

Carriage Rollers - Especially designed bearings known as carriage rollers are often found on lift masts as they enable them to function better in tough environmental surroundings. The standard lift mast is regularly subject to frequent oscillations, shocks, vibrations and high dynamic and static loads. This equipment is regularly exposed to environmental influences such as dust, cold, heat, moisture, contamination and aggressive ambient air. Hence, the guidance arrangements of lift masts have to be specifically tough and have a specific high load carrying capacity.

To be able to help compete in lots of various environmental conditions, carriage rollers were designed for a lot of lift masts. While having the ability to deal with a specifically high load carrying capacity, these bearings provided a cost-effective operational security for the lift masts' guidance arrangements.