

Carriage Rollers

Carriage Rollers - Especially designed bearings known as carriage rollers are regularly seen on lift masts as they enable them to function better in tough environmental conditions. The conventional lift mast is regularly subject to frequent oscillations, shocks, high dynamics and static loads and vibrations. This apparatus is often exposed to environmental influences like dust, cold, heat, moisture, contamination and aggressive ambient air. Therefore, the lift masts' guidance arrangements should be specifically strong and have a certain high load carrying capacity.

In order to help compete in lots of various environmental surroundings, carriage rollers were designed for numerous lift masts. While having the ability to deal with a particularly high load carrying capacity, these bearings provided an economical operational security for the lift masts' guidance arrangements.