

Carriage Rollers

Carriage Rollers - Especially designed bearings referred to as carriage rollers are frequently seen on lift masts since they allow them to function better in tough environmental surroundings. The typical lift mast is regularly subject to frequent oscillations, shocks, high dynamics and static loads and vibrations. This apparatus is frequently exposed to environmental influences like for instance dust, cold, heat, moisture, contamination and aggressive ambient air. Hence, the guidance arrangements of lift masts must be specifically tough and have a particular high load carrying capacity.

To help compete in lots of different 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 a cost-effective operational security for the guidance arrangement of the lift masts.