

Carriage Roller

Carriage Rollers - Specifically designed bearings known as carriage rollers are frequently found on lift masts as they allow them to perform better in tough environmental conditions. The standard 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 cold, heat, dust, contamination, aggressive ambient air and moisture. Thus, the lift masts' guidance arrangements have to be specifically strong and have a specific high load carrying capability.

To help compete in a lot of different environmental conditions, carriage rollers were designed for lots of lift masts. While having the ability to handle a specifically high load carrying capacity, these bearings provided a cost-effective operational security for the guidance arrangement of the lift masts.