

Carriage Roller

Carriage Roller - Especially designed bearings referred to as carriage rollers are often seen on lift masts since they enable them to work better within tough environmental surroundings. The standard lift mast is regularly subject to frequent shocks, oscillations, static loads, and vibrations and high dynamics. This apparatus is frequently exposed to environmental influences like cold, heat, dust, moisture, contamination and aggressive ambient air. Hence, the guidance arrangements of lift masts have to be specifically robust and have a specific high load carrying capability.

In order to help compete in many various environmental surroundings, carriage rollers were designed for lots of lift masts. While having the ability to handle a particularly high load carrying capacity, these bearings provided a cost-effective operational security for the lift masts' guidance arrangements.