

Carriage Rollers

Carriage Roller - Specifically designed bearings referred to as carriage rollers are regularly found on lift masts as they allow them to work better within difficult environmental surroundings. The standard lift mast is often subject to frequent oscillations, shocks, high dynamics and static loads and vibrations. This equipment is frequently exposed to environmental influences like dust, cold, heat, contamination, aggressive ambient air and moisture. Thus, the lift masts' guidance arrangements have to be specifically strong and have a certain high load carrying capability.

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