Carriage Rollers

Carriage Rollers - Specially designed bearings referred to as carriage rollers are frequently seen on lift masts as they enable them to function better within difficult environmental surroundings. The typical lift mast is regularly subject to frequent shocks, oscillations, vibrations and high dynamic and static loads. This equipment is often exposed to environmental influences like for instance cold, heat, dust, moisture, contamination and aggressive ambient air. Therefore, the guidance arrangements of lift masts need to be specifically robust and have a particular high load carrying capacity.

So as to help compete in many various environmental surroundings, 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 lift masts' guidance arrangements.