

Carriage Rollers

Carriage Roller - Specifically designed bearings called carriage rollers are often seen on lift masts since they enable them to perform better within difficult environmental conditions. The conventional lift mast is often subject to frequent shocks, oscillations, vibrations and high dynamic and static loads. This equipment is often exposed to environmental influences like cold, heat, dust, moisture, contamination and aggressive ambient air. Thus, the lift masts' guidance arrangements have to be particularly robust and have a certain high load carrying capacity.

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