

Carriage Roller

Carriage Rollers - Particularly designed bearings called carriage rollers are frequently found on lift masts since they enable them to perform better within tough environmental surroundings. The conventional lift mast is regularly subject to frequent shocks, oscillations, high dynamics and static loads and vibrations. This equipment is often exposed to environmental influences such as heat, dust, cold, aggressive ambient air, moisture and contamination. Hence, the lift masts' guidance arrangements need to be particularly tough and have a certain high load carrying capacity.

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