

Carriage Rollers

Carriage Rollers - Specially designed bearings known as carriage rollers are regularly seen on lift masts since they allow them to perform better within challenging environmental surroundings. The conventional lift mast is often subject to frequent oscillations, shocks, static loads, and vibrations and high dynamics. This equipment is often exposed to environmental influences such as heat, dust, cold, aggressive ambient air, moisture and contamination. Therefore, the lift masts' guidance arrangements need to be specifically robust and have a particular high load carrying capacity.

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