

Carriage Rollers

Carriage Rollers - Specially designed bearings referred to as carriage rollers are regularly found on lift masts since they allow them to perform better within difficult environmental conditions. The conventional lift mast is usually subject to frequent shocks, oscillations, high dynamics and static loads and vibrations. This equipment is frequently exposed to environmental influences such as dust, cold, heat, aggressive ambient air, moisture and contamination. Thus, the guidance arrangements of lift masts should be particularly robust and have a certain high load carrying capacity.

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