

Carriage Rollers

Carriage Rollers - Particularly designed bearings called carriage rollers are regularly found on lift masts since they enable them to function better in tough environmental conditions. The standard lift mast is often subject to frequent shocks, oscillations, vibrations and high dynamic and static loads. This apparatus is frequently exposed to environmental influences such as heat, dust, cold, contamination, aggressive ambient air and moisture. Thus, the guidance arrangements of lift masts have to be particularly strong and have a certain high load carrying capacity.

To be able to help compete in many different 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 a cost-effective operational security for the lift masts' guidance arrangements.