

## Carriage Rollers

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

In order to help compete in numerous different environmental surroundings, carriage rollers were designed for several lift masts. While having the ability to deal with a particularly high load carrying capacity, these bearings provided a cost-effective operational security for the lift masts' guidance arrangements.