

## Carriage Rollers

Carriage Rollers - Carriage rollers are particularly designed bearings which are used on lift masts in order to help them perform within difficult environmental conditions. Lift masts are often subjected to shocks, oscillations, high dynamic and vibrations and static loads. This equipment is often exposed to environmental influences like dust, cold, heat, moisture, contamination and aggressive ambient air. Therefore, the guidance arrangements of lift masts need to be specifically tough and have a particular high load carrying capability.

So as to help compete in numerous different environmental conditions, carriage rollers were designed for several lift masts. While having the ability to handle a particularly high load carrying capacity, these bearings provided a cost-effective operational security for the guidance arrangement of the lift masts.