

Carriage Roller

Carriage Rollers - Carriage rollers are particularly designed bearings that are used on lift masts so as to help them perform in challenging 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. Hence, the lift masts' guidance arrangements must be particularly strong and have a specific high load carrying capacity.

In order to help compete in many various environmental surroundings, carriage rollers were designed for many 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.