

Carriage Roller

Carriage Rollers - Carriage rollers are especially designed bearings which are used on lift masts so as to help them operate within challenging environmental conditions. Lift masts are often subjected to shocks, oscillations, vibrations and high dynamic and static loads. This equipment is regularly exposed to environmental influences like cold, heat, dust, aggressive ambient air, moisture and contamination. Therefore, the lift masts' guidance arrangements have to be particularly tough and have a particular 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 specifically high load carrying capacity, these bearings provided a cost-effective operational security for the lift masts' guidance arrangements.