

Carriage Roller

Carriage Rollers - Carriage rollers are especially designed bearings which are utilized on lift masts in order to help them perform in 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. Thus, the guidance arrangements of lift masts should be particularly strong and have a specific high load carrying capacity.

In order to help compete in lots of different environmental surroundings, carriage rollers were designed for lots 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.