

Carriage Roller

Carriage Rollers - Carriage rollers are particularly designed bearings that are utilized on lift masts in order to help them work within difficult environmental surroundings. Lift masts are often subjected to shocks, oscillations, high dynamic and vibrations and static loads. This equipment is often exposed to environmental influences like for example dust, cold, heat, moisture, contamination and aggressive ambient air. Therefore, the lift masts' guidance arrangements have to be particularly strong and have a certain high load carrying capability.

So as to help compete in many different environmental surroundings, carriage rollers were designed for numerous lift masts. While having the ability to handle a particularly high load carrying capacity, these bearings provided an economical operational security for the lift masts' guidance arrangements.