

Carriage Rollers

Carriage Roller - Carriage rollers are especially designed bearings which are utilized on lift masts to be able to help them operate within difficult environmental surroundings. Lift masts are often subjected to shocks, oscillations, high dynamic and vibrations and static loads. This equipment is regularly exposed to environmental influences like for instance heat, dust, cold, aggressive ambient air, moisture and contamination. Hence, the lift masts' guidance arrangements have to be specifically robust and have a particular high load carrying capacity.

In order to help compete in a lot of different environmental surroundings, carriage rollers were designed for several lift masts. While having the ability to deal with a particularly high load carrying capacity, these bearings provided a cost-effective operational security for the lift masts' guidance arrangements.