

Carriage Rollers

Carriage Rollers - Specifically designed bearings known as carriage rollers are regularly seen on lift masts as they enable them to operate better within difficult environmental surroundings. The conventional lift mast is usually subject to frequent shocks, oscillations, vibrations and high dynamic and static loads. This equipment is frequently exposed to environmental influences like for instance cold, heat, dust, aggressive ambient air, moisture and contamination. Therefore, the lift masts' guidance arrangements need to be specifically strong and have a particular high load carrying capacity.

Carriage rollers have been developed as the solution for functioning in different environmental conditions. These bearings are the answer where the guidance arrangements of the lift masts must be economical and maintain operational security while having the capability to handle a particularly high load carrying capacity.