

Carriage Rollers

Carriage Rollers - Especially designed bearings known as carriage rollers are often seen on lift masts because they allow them to work better within challenging environmental conditions. The conventional lift mast is regularly subject to frequent shocks, oscillations, high dynamics and static loads and vibrations. This equipment is regularly exposed to environmental influences like for instance cold, heat, dust, aggressive ambient air, moisture and contamination. Hence, the lift masts' guidance arrangements need to be particularly tough and have a specific high load carrying capability.

Carriage rollers have been created as the solution for working in different environmental surroundings. These bearings are the answer where the guidance arrangements of the lift masts should be economical and maintain operational security while having the ability to deal with a specifically high load carrying capacity.