

Carriage Rollers

Carriage Rollers - Especially designed bearings referred to as carriage rollers are regularly found on lift masts since they allow them to function better within challenging environmental conditions. The standard lift mast is often subject to frequent oscillations, shocks, static loads, and vibrations and high dynamics. This equipment is frequently exposed to environmental influences such as heat, dust, cold, contamination, aggressive ambient air and moisture. Hence, the lift masts' guidance arrangements have to be specifically robust and have a particular high load carrying capacity.

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