

Carriage Rollers

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

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