

Carriage Rollers

Carriage Rollers - Specifically designed bearings referred to as carriage rollers are regularly seen on lift masts since they enable them to work better within tough environmental surroundings. 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 such as heat, dust, cold, aggressive ambient air, moisture and contamination. Therefore, the guidance arrangements of lift masts need to be specifically tough and have a specific high load carrying capacity.

Carriage rollers have been created as the answer for operating in various environmental surroundings. These bearings are the solution where the guidance arrangements of the lift masts need to be cost-effective and maintain operational security while having the capability to deal with a particularly high load carrying capacity.