

Carriage Rollers

Carriage Rollers - Specially designed bearings known as carriage rollers are regularly found on lift masts because they allow them to perform better within difficult environmental surroundings. The typical lift mast is usually subject to frequent shocks, oscillations, static loads, and vibrations and high dynamics. This equipment is often exposed to environmental influences like dust, cold, heat, aggressive ambient air, moisture and contamination. Therefore, the guidance arrangements of lift masts need to be specifically robust 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 answer where the guidance arrangements of the lift masts must be cost-effective and maintain operational security while having the ability to handle a specifically high load carrying capacity.