

Carriage Roller

Carriage Rollers - Particularly designed bearings known as carriage rollers are regularly found on lift masts because they enable them to function better within challenging environmental surroundings. The standard lift mast is often subject to frequent oscillations, shocks, vibrations and high dynamic and static loads. This apparatus is frequently exposed to environmental influences such as heat, dust, cold, aggressive ambient air, moisture and contamination. Thus, the guidance arrangements of lift masts should be specifically tough and have a certain high load carrying capability.

Carriage rollers have been developed as the solution for functioning in various environmental conditions. These bearings are the answer where the guidance arrangements of the lift masts should be economical and maintain operational security while having the capability to handle a specifically high load carrying capacity.