

Carriage Rollers

Carriage Rollers - Specifically designed bearings referred to as carriage rollers are often seen on lift masts since they allow them to operate better in tough environmental conditions. The standard lift mast is usually subject to frequent shocks, oscillations, vibrations and high dynamic and static loads. This apparatus is frequently exposed to environmental influences like dust, cold, heat, contamination, aggressive ambient air and moisture. Therefore, the guidance arrangements of lift masts should be specifically robust and have a specific high load carrying capacity.

Carriage rollers have been created as the solution for functioning in various environmental conditions. These bearings are the answer 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.