

Carriage Rollers

Carriage Rollers - Specifically designed bearings called carriage rollers are frequently seen on lift masts since they allow them to perform better within difficult environmental conditions. The conventional lift mast is usually subject to frequent oscillations, shocks, static loads, and vibrations and high dynamics. This apparatus is frequently exposed to environmental influences like for example cold, heat, dust, contamination, aggressive ambient air and moisture. Thus, the lift masts' guidance arrangements have to be specifically tough and have a particular high load carrying capability.

Carriage rollers have been developed as the answer for functioning in different 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 deal with a particularly high load carrying capacity.