

Carriage Rollers

Carriage rollers are particularly designed bearings which are utilized on lift masts to be able to help them function within difficult environmental conditions. Lift masts are frequently subjected to oscillations, shocks, vibrations and high dynamic and static loads. This apparatus is frequently exposed to environmental influences such as heat, dust, cold, contamination, aggressive ambient air and moisture. Thus, the guidance arrangements of lift masts must 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 need to be economical and maintain operational security while having the ability to deal with a specifically high load carrying capacity.