

Carriage Rollers

Carriage Rollers - Specially designed bearings called carriage rollers are regularly seen on lift masts because they enable them to operate better within tough environmental surroundings. The conventional lift mast is regularly subject to frequent shocks, oscillations, static loads, and vibrations and high dynamics. This equipment is regularly exposed to environmental influences such as cold, heat, dust, contamination, aggressive ambient air and moisture. Hence, the guidance arrangements of lift masts must be particularly robust and have a specific high load carrying capacity.

Carriage rollers have been created as the solution for functioning in different environmental surroundings. These bearings are the answer where the guidance arrangements of the lift masts should be economical and maintain operational security while having the ability to handle a particularly high load carrying capacity.