

Carriage Rollers

Carriage Roller - Carriage rollers are particularly designed bearings which are used on lift masts to be able to help them operate in difficult environmental conditions. Lift masts are frequently subjected to shocks, oscillations, high dynamic and vibrations and static loads. This equipment is regularly exposed to environmental influences like cold, heat, dust, contamination, aggressive ambient air and moisture. Hence, the guidance arrangements of lift masts have to be specifically robust and have a certain high load carrying capability.

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