

Carriage Rollers

Carriage Rollers - Specially designed bearings known as carriage rollers are often found on lift masts since they enable them to operate better within difficult environmental surroundings. The conventional lift mast is usually subject to frequent oscillations, shocks, static loads, and vibrations and high dynamics. This equipment is often exposed to environmental influences like heat, dust, cold, aggressive ambient air, moisture and contamination. Hence, the guidance arrangements of lift masts must be specifically robust and have a certain high load carrying capacity.

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