

Carriage Roller

Carriage Roller - Carriage rollers are specially designed bearings that are utilized on lift masts so as to help them perform in tough environmental surroundings. Lift masts are normally subjected to oscillations, shocks, high dynamic and vibrations and static loads. This equipment is often exposed to environmental influences such as dust, cold, heat, moisture, contamination and aggressive ambient air. Therefore, the guidance arrangements of lift masts must be specifically strong and have a specific high load carrying capacity.

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