

## Carriage Roller

Carriage Rollers - Carriage rollers are especially designed bearings which are used on lift masts so as to help them work within tough environmental conditions. Lift masts are normally subjected to oscillations, shocks, high dynamic and vibrations and static loads. This apparatus is regularly exposed to environmental influences like cold, heat, dust, contamination, aggressive ambient air and moisture. Thus, the guidance arrangements of lift masts have to be specifically tough and have a particular high load carrying capacity.

Carriage rollers have been created as the solution for working in various environmental surroundings. 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 handle a specifically high load carrying capacity.