

## Carriage Roller

Carriage Rollers - Carriage rollers are specifically designed bearings which are used on lift masts in order to help them function within tough environmental conditions. Lift masts are frequently subjected to shocks, oscillations, high dynamic and vibrations and static loads. This equipment is frequently exposed to environmental influences like dust, cold, heat, moisture, contamination and aggressive ambient air. Therefore, the lift masts' guidance arrangements need to be specifically strong and have a certain high load carrying capacity.

Carriage rollers have been developed as the answer for operating 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.