

## Carriage Rollers

Carriage Roller - Specially designed bearings referred to as carriage rollers are often seen on lift masts as they enable them to function better within tough environmental surroundings. The standard lift mast is regularly subject to frequent oscillations, shocks, high dynamics and static loads and vibrations. This apparatus is often exposed to environmental influences such as cold, heat, dust, aggressive ambient air, moisture and contamination. Hence, the lift masts' guidance arrangements need to be particularly tough and have a particular high load carrying capacity.

To help compete in lots of various environmental surroundings, carriage rollers were designed for numerous lift masts. While having the ability to handle a specifically high load carrying capacity, these bearings provided an economical operational security for the lift masts' guidance arrangements.