

## Carriage Roller

Carriage Rollers - Carriage rollers are specially designed bearings that are used on lift masts in order to help them operate in challenging environmental conditions. Lift masts are often subjected to oscillations, shocks, high dynamic and vibrations and static loads. This apparatus is frequently exposed to environmental influences like for instance cold, heat, dust, aggressive ambient air, moisture and contamination. Thus, the guidance arrangements of lift masts need to be specifically robust and have a specific high load carrying capability.

To be able to help compete in many various environmental conditions, carriage rollers were designed for numerous lift masts. While having the ability to deal with a specifically high load carrying capacity, these bearings provided a cost-effective operational security for the guidance arrangement of the lift masts.