

## Carriage Roller

Carriage Rollers - Carriage rollers are specifically designed bearings that are utilized on lift masts in order to help them function within difficult environmental conditions. Lift masts are normally subjected to shocks, oscillations, vibrations and high dynamic and static loads. This apparatus is frequently exposed to environmental influences such as cold, heat, dust, contamination, aggressive ambient air and moisture. Therefore, the lift masts' guidance arrangements must be specifically tough and have a certain high load carrying capability.

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