

## Carriage Roller

Carriage Roller - Carriage rollers are particularly designed bearings which are used on lift masts so as to help them perform in challenging environmental surroundings. Lift masts are frequently subjected to oscillations, shocks, high dynamic and vibrations and static loads. This apparatus is frequently exposed to environmental influences like for instance heat, dust, cold, aggressive ambient air, moisture and contamination. Therefore, the guidance arrangements of lift masts need to be specifically strong 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 lots of lift masts. While having the ability to handle a particularly high load carrying capacity, these bearings provided an economical operational security for the lift masts' guidance arrangements.