

Carriage Roller

Carriage Rollers - Carriage rollers are specifically designed bearings which are used on lift masts in order to help them work within tough environmental surroundings. Lift masts are often subjected to oscillations, shocks, vibrations and high dynamic and static loads. This equipment is regularly exposed to environmental influences like for instance heat, dust, cold, moisture, contamination and aggressive ambient air. Therefore, the lift masts' guidance arrangements should be specifically robust and have a particular high load carrying capacity.

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