

Carriage Rollers

Carriage rollers are specifically designed bearings that are used on lift masts so as to help them work in tough environmental conditions. Lift masts are normally subjected to oscillations, shocks, high dynamic and vibrations and static loads. This equipment is regularly exposed to environmental influences such as cold, heat, dust, contamination, aggressive ambient air and moisture. Thus, the lift masts' guidance arrangements should be specifically robust and have a particular high load carrying capacity.

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