

Carriage Rollers

Carriage Rollers - Carriage rollers are specifically designed bearings that are used on lift masts so as to help them perform within tough environmental surroundings. Lift masts are normally subjected to oscillations, shocks, vibrations and high dynamic and static loads. This equipment is often exposed to environmental influences such as dust, cold, heat, contamination, aggressive ambient air and moisture. Therefore, the guidance arrangements of lift masts need to be particularly robust and have a specific high load carrying capability.

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