Carriage Rollers

Carriage Rollers - Carriage rollers are specially designed bearings that are used on lift masts to be able to help them work within challenging environmental conditions. Lift masts are normally subjected to oscillations, shocks, high dynamic and vibrations and static loads. This equipment is frequently exposed to environmental influences like for example heat, dust, cold, contamination, aggressive ambient air and moisture. Therefore, the guidance arrangements of lift masts must be particularly strong and have a certain high load carrying capability.

To help compete in a lot of different environmental surroundings, carriage rollers were designed for lots of 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.