

Carriage Roller

Carriage Roller - Carriage rollers are especially designed bearings which are used on lift masts in order to help them function within challenging environmental surroundings. Lift masts are frequently subjected to oscillations, shocks, vibrations and high dynamic and static loads. This apparatus is regularly exposed to environmental influences such as heat, dust, cold, contamination, aggressive ambient air and moisture. Hence, the lift masts' guidance arrangements have to be particularly strong and have a particular high load carrying capability.

To be able to help compete in many various 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 guidance arrangement of the lift masts.