

Carriage Roller

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

To be able to help compete in a lot of different environmental conditions, carriage rollers were designed for numerous 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.