

Carriage Roller

Carriage Roller - Carriage rollers are particularly designed bearings that are utilized on lift masts in order to help them work in difficult environmental surroundings. Lift masts are often subjected to oscillations, shocks, vibrations and high dynamic and static loads. This apparatus is often exposed to environmental influences such as heat, dust, cold, aggressive ambient air, moisture and contamination. Thus, the guidance arrangements of lift masts must be particularly robust and have a certain high load carrying capability.

To be able to help compete in a lot of different environmental conditions, carriage rollers were designed for several lift masts. While having the ability to handle a particularly high load carrying capacity, these bearings provided a cost-effective operational security for the lift masts' guidance arrangements.