

Carriage Rollers

Carriage Roller - Carriage rollers are particularly designed bearings that are utilized on lift masts so as to help them operate 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 dust, cold, heat, contamination, aggressive ambient air and moisture. Therefore, the guidance arrangements of lift masts have to be particularly tough and have a specific high load carrying capability.

To help compete in numerous different environmental conditions, carriage rollers were designed for various lift masts. While having the ability to deal with a particularly high load carrying capacity, these bearings provided a cost-effective operational security for the lift masts' guidance arrangements.