

Carriage Roller

Carriage Rollers - Carriage rollers are particularly designed bearings which are used on lift masts so as to help them perform in difficult environmental conditions. Lift masts are frequently subjected to oscillations, shocks, vibrations and high dynamic and static loads. This apparatus is frequently exposed to environmental influences like for example dust, cold, heat, moisture, contamination and aggressive ambient air. Thus, the lift masts' guidance arrangements must be particularly robust and have a certain high load carrying capability.

To help compete in a lot of various environmental conditions, carriage rollers were designed for a lot of lift masts. While having the ability to deal with a particularly high load carrying capacity, these bearings provided an economical operational security for the guidance arrangement of the lift masts.