

Carriage Roller

Carriage Roller - Carriage rollers are particularly designed bearings which are used on lift masts so as to help them operate within tough environmental conditions. Lift masts are frequently subjected to shocks, oscillations, vibrations and high dynamic and static loads. This apparatus is regularly exposed to environmental influences like cold, heat, dust, moisture, contamination and aggressive ambient air. Therefore, the guidance arrangements of lift masts should be particularly tough and have a certain high load carrying capability.

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