

Carriage Roller

Carriage Rollers - Particularly designed bearings called carriage rollers are regularly found on lift masts as they enable them to work better in challenging environmental surroundings. The typical lift mast is usually subject to frequent shocks, oscillations, vibrations and high dynamic and static loads. This apparatus is frequently exposed to environmental influences like dust, cold, heat, contamination, aggressive ambient air and moisture. Hence, the lift masts' guidance arrangements should be particularly strong and have a specific high load carrying capacity.

To be able to help compete in many various 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.