

Carriage Roller

Carriage Rollers - Carriage rollers are specially designed bearings which are used on lift masts in order to help them operate in challenging environmental conditions. Lift masts are often subjected to shocks, oscillations, vibrations and high dynamic and static loads. This equipment is often exposed to environmental influences like dust, cold, heat, contamination, aggressive ambient air and moisture. Hence, the guidance arrangements of lift masts must be specifically strong and have a certain high load carrying capacity.

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