

Carriage Roller

Carriage Rollers - Carriage rollers are specifically designed bearings which are utilized on lift masts to be able to help them function in challenging environmental conditions. Lift masts are frequently subjected to shocks, oscillations, high dynamic and vibrations and static loads. This apparatus is often exposed to environmental influences like heat, dust, cold, moisture, contamination and aggressive ambient air. Thus, the guidance arrangements of lift masts should be particularly robust and have a certain high load carrying capacity.

Carriage rollers have been developed as the solution for functioning in various environmental conditions. These bearings are the answer where the guidance arrangements of the lift masts must be cost-effective and maintain operational security while having the capability to handle a particularly high load carrying capacity.