

Carriage Roller

Carriage Rollers - Carriage rollers are especially designed bearings which are used on lift masts in order to help them function within challenging environmental surroundings. Lift masts are frequently subjected to shocks, oscillations, high dynamic and vibrations and static loads. This equipment is frequently exposed to environmental influences like for example heat, dust, cold, contamination, aggressive ambient air and moisture. Hence, the lift masts' guidance arrangements have to be particularly tough and have a certain high load carrying capability.

Carriage rollers have been created as the solution for functioning in different environmental surroundings. These bearings are the solution where the guidance arrangements of the lift masts have to be cost-effective and maintain operational security while having the capability to handle a specifically high load carrying capacity.