

Carriage Roller

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

Carriage rollers have been created as the answer for operating in various 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 deal with a specifically high load carrying capacity.