Carriage Rollers

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

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