Carriage Roller

Carriage Rollers - Carriage rollers are especially designed bearings which are utilized on lift masts so as to help them operate within difficult environmental surroundings. Lift masts are normally subjected to shocks, oscillations, vibrations and high dynamic and static loads. This apparatus is often exposed to environmental influences such as cold, heat, dust, aggressive ambient air, moisture and contamination. Thus, the lift masts' guidance arrangements have to be particularly robust and have a particular high load carrying capacity.

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