Carriage Rollers

Carriage Roller - Carriage rollers are specifically designed bearings which are utilized on lift masts so as to help them perform within difficult environmental conditions. Lift masts are normally subjected to shocks, oscillations, high dynamic and vibrations and static loads. This equipment is frequently exposed to environmental influences like for example cold, heat, dust, moisture, contamination and aggressive ambient air. Therefore, the lift masts' guidance arrangements need to be specifically strong and have a specific high load carrying capacity.

Carriage rollers have been developed as the answer for operating in various environmental surroundings. These bearings are the solution where the guidance arrangements of the lift masts should be economical and maintain operational security while having the capability to deal with a specifically high load carrying capacity.