Carriage Rollers

Carriage Rollers - Carriage rollers are especially designed bearings that are used on lift masts in order to help them work in difficult environmental conditions. Lift masts are normally subjected to shocks, oscillations, vibrations and high dynamic and static loads. This equipment is regularly exposed to environmental influences like cold, heat, dust, aggressive ambient air, moisture and contamination. Thus, the lift masts' guidance arrangements should be particularly tough and have a specific high load carrying capacity.

Carriage rollers have been created as the answer for operating in different environmental conditions. These bearings are the answer where the guidance arrangements of the lift masts should be economical and maintain operational security while having the ability to handle a specifically high load carrying capacity.