

Carriage Roller

Carriage Rollers - Carriage rollers are especially designed bearings that are used on lift masts in order to help them function in difficult environmental conditions. Lift masts are normally subjected to oscillations, shocks, vibrations and high dynamic and static loads. This equipment is often exposed to environmental influences such as cold, heat, dust, contamination, aggressive ambient air and moisture. Therefore, the lift masts' guidance arrangements must be specifically strong and have a certain high load carrying capacity.

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