Carriage Roller

Carriage Rollers - Carriage rollers are specifically designed bearings that are utilized on lift masts to be able to help them perform in tough environmental conditions. Lift masts are frequently subjected to shocks, oscillations, vibrations and high dynamic and static loads. This equipment is frequently exposed to environmental influences like for instance cold, heat, dust, aggressive ambient air, moisture and contamination. Therefore, the guidance arrangements of lift masts have to be specifically strong and have a certain high load carrying capacity.

Carriage rollers have been developed as the solution for operating in different environmental conditions. These bearings are the answer where the guidance arrangements of the lift masts should be cost-effective and maintain operational security while having the ability to deal with a particularly high load carrying capacity.