Carriage Roller

Carriage Rollers - Carriage rollers are especially designed bearings that are used on lift masts so as to help them operate in challenging environmental surroundings. Lift masts are often subjected to shocks, oscillations, vibrations and high dynamic and static loads. This apparatus is frequently exposed to environmental influences such as heat, dust, cold, contamination, aggressive ambient air and moisture. Hence, the lift masts' guidance arrangements must be specifically strong and have a certain high load carrying capability.

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