

Carriage Rollers

Carriage Rollers - Specially designed bearings called carriage rollers are frequently seen on lift masts as they allow them to perform better within tough environmental surroundings. The conventional lift mast is regularly subject to frequent shocks, oscillations, static loads, and vibrations and high dynamics. This equipment is regularly exposed to environmental influences like heat, dust, cold, contamination, aggressive ambient air and moisture. Hence, the lift masts' guidance arrangements have to be particularly tough and have a particular high load carrying capability.

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