

Carriage Rollers

Carriage Rollers - Specifically designed bearings known as carriage rollers are regularly found on lift masts as they allow them to operate better within challenging environmental surroundings. The standard lift mast is regularly subject to frequent oscillations, shocks, static loads, and vibrations and high dynamics. This equipment is regularly exposed to environmental influences such as heat, dust, cold, contamination, aggressive ambient air and moisture. Thus, 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 answer for working in various 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 capability to deal with a particularly high load carrying capacity.