Carriage Rollers

Carriage Rollers - Specifically designed bearings called carriage rollers are frequently seen on lift masts since they enable them to operate better within difficult environmental conditions. The typical lift mast is usually subject to frequent shocks, oscillations, static loads, and vibrations and high dynamics. This apparatus is frequently exposed to environmental influences like for instance cold, heat, dust, contamination, aggressive ambient air and moisture. Hence, the lift masts' guidance arrangements should be particularly robust and have a certain high load carrying capacity.

To be able to help compete in lots of various environmental conditions, carriage rollers were designed for numerous lift masts. While having the ability to deal with a specifically high load carrying capacity, these bearings provided an economical operational security for the lift masts' guidance arrangements.