

Carriage Roller

Carriage Roller - Carriage rollers are especially designed bearings that are utilized on lift masts in order to help them operate in difficult environmental conditions. Lift masts are normally subjected to oscillations, shocks, vibrations and high dynamic and static loads. This apparatus is regularly exposed to environmental influences like cold, heat, dust, aggressive ambient air, moisture and contamination. Thus, the lift masts' guidance arrangements need to be specifically robust and have a specific high load carrying capacity.

In order to help compete in lots of different environmental surroundings, carriage rollers were designed for several lift masts. While having the ability to deal with a particularly high load carrying capacity, these bearings provided an economical operational security for the guidance arrangement of the lift masts.