

Carriage Rollers

Carriage Roller - Carriage rollers are particularly designed bearings which are used on lift masts in order to help them operate within tough environmental surroundings. Lift masts are often subjected to oscillations, shocks, high dynamic and vibrations and static loads. This equipment is regularly exposed to environmental influences such as cold, heat, dust, contamination, aggressive ambient air and moisture. Thus, the guidance arrangements of lift masts need to be specifically strong and have a specific high load carrying capability.

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