

Carriage Roller

Carriage Rollers - Carriage rollers are particularly designed bearings which are utilized on lift masts in order to help them perform within tough environmental conditions. Lift masts are normally subjected to shocks, oscillations, vibrations and high dynamic and static loads. This equipment is regularly exposed to environmental influences like heat, dust, cold, aggressive ambient air, moisture and contamination. Hence, the guidance arrangements of lift masts have to be specifically tough and have a certain high load carrying capability.

Carriage rollers have been developed as the answer for functioning in different environmental conditions. 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.