

Carriage Roller

Carriage Rollers - Carriage rollers are especially designed bearings that are used on lift masts to be able to help them work in challenging environmental surroundings. Lift masts are frequently subjected to shocks, oscillations, vibrations and high dynamic and static loads. This apparatus is regularly exposed to environmental influences like dust, cold, heat, aggressive ambient air, moisture and contamination. Therefore, the guidance arrangements of lift masts have to be specifically robust and have a specific high load carrying capacity.

Carriage rollers have been developed as the answer for operating in different environmental surroundings. These bearings are the solution where the guidance arrangements of the lift masts need to be economical and maintain operational security while having the capability to handle a particularly high load carrying capacity.