

Carriage Rollers

Carriage Rollers - Specifically designed bearings known as carriage rollers are frequently seen on lift masts as they allow them to operate better within difficult environmental conditions. The standard lift mast is often subject to frequent oscillations, shocks, vibrations and high dynamic and static loads. This apparatus is often exposed to environmental influences like heat, dust, cold, aggressive ambient air, moisture and contamination. Thus, the guidance arrangements of lift masts should be specifically strong and have a particular high load carrying capability.

Carriage rollers have been developed as the solution for functioning in different environmental surroundings. 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 handle a particularly high load carrying capacity.