

Carriage Roller

Carriage Rollers - Specifically designed bearings referred to as carriage rollers are regularly found on lift masts since they allow them to work better within difficult environmental surroundings. The typical lift mast is usually subject to frequent shocks, oscillations, vibrations and high dynamic and static loads. This equipment is regularly exposed to environmental influences such as heat, dust, cold, contamination, aggressive ambient air and moisture. Hence, the guidance arrangements of lift masts should be particularly tough and have a certain high load carrying capacity.

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