## **Carriage Roller**

Carriage Roller - Carriage rollers are specially designed bearings which are utilized on lift masts in order to help them perform in challenging environmental conditions. Lift masts are normally subjected to shocks, oscillations, vibrations and high dynamic and static loads. This equipment is often exposed to environmental influences like dust, cold, heat, moisture, contamination and aggressive ambient air. Therefore, the lift masts' guidance arrangements must be particularly robust and have a particular high load carrying capability.

In order to help compete in numerous different environmental surroundings, carriage rollers were designed for numerous lift masts. While having the ability to handle a particularly high load carrying capacity, these bearings provided an economical operational security for the lift masts' guidance arrangements.