Timken Drives® Extended Life CHP® chain features chrome-hardened pins that provide an extremely hard surface to decrease the wear between the pin and bushing. This reduces chain elongation and can triple the wear life over conventional premium chains.

Extended Life CHP chain directly interchanges with precision roller chain with no reduction in working loads. From dry, abrasive environments to elevated temperatures, Extended Life CHP chain provides outstanding wear and shock-load performance.

We manufacture Extended Life CHP chain in single- and double-strand sizes 40 – 240. Additional options include:

- Corrosion-resistant finishes for side bars, bushings and rollers.
- A full range of standard attachments.
- Multiple lubricants, including food grade and no-stain.
- Riveted or cottered pins depending on size.

Extremely durable chrome-hardened pins make Extended Life CHP® chain ideal for abrasive applications.

The Timken team applies their know-how to improve the reliability and performance of machinery in diverse markets worldwide. The company designs, makes and markets high-performance mechanical components, including bearings, gears, chain and related mechanical power transmission products and services.