

Super Stainless™ Chain

A REVOLUTIONARY BREAKTHROUGH IN STAINLESS STEEL





STAINLESS STEEL WITH CARBON STRENGTH

The toughest applications require the toughest chain possible. That used to mean choosing between the corrosion resistance of stainless steel or the strength of carbon steel. Now Tsubaki offers both — in a single chain.

With its Super Stainless™ chain, Tsubaki has engineered a stainless steel chain solution that combines the corrosion resistance of its existing 600 (AS) series chains with the strength of an ANSI carbon steel chain. It can be paired with Super Stainless™ attachments and sprockets to create a reliable stainless steel system that withstands extreme operating conditions while providing superior wear life.

No longer will a complete system redesign be needed to accommodate multi-strand or larger-pitch chains. Designed to deliver maximum strength in corrosive, hightemperature or food-grade environments, Super Stainless™ chain can replace carbon steel chain one for one. This helps reduce cost while operating with the same loads as standard carbon steel chain.

Super Stainless™ chain offers a higher side-bar waist and greater fatigue strength, as well as hardened pins and bushings. The result is a 100% compliant ASME B29.1 roller chain made entirely of stainless steel. It's just one more way Tsubaki continues to bring greater efficiency, reliability and value to its customers, as it has since 1917.



THAN ORDINARY STAINLESS STEEL