

## Tsubaki Advantage Success Story

<b>Application No.:</b>	<a href="#">7227</a>
<b>Industry:</b>	FOOD-Food Processing
<b>Application Name:</b>	Dryer Chains Plant 1 Stage 1
<b>Issue:</b>	Plant was experiencing un-planned downtime with broken SS food Pans. The broken food pans were being caused by pre-mature chain stretch on the OEM supplied chain, (SS 6P-A11) The OEM chain also had issues with bushings breaking and falling away causing sudden shocks and elongation compounding the problem.
<b>Tsubaki Solution:</b>	After looking at the OEM chain Specs, Tsubaki’s recommended solution was a chain with different pin and bushing material, along with a larger pin, bushing and a higher side bar. These changes significantly changed the Tensile Strength and working load limits of the chain without changing the attachment footprint, and no changes required to the existing guide system.
<b>Cost Saving:</b>	\$13,611.32 to date
<b>Product Type:</b>	Engineered Class Chain-EC Roller Conveyor Chain
<b>Images:</b>	

