


Tsubaki Advantage Success Stories

<b>Application No.</b>	<a href="#">4309</a>
<b>Industry</b>	FOOD-Chocolate
<b>ApplicationName</b>	IRO Cooling Tunnel
<b>Issue</b>	Run-in & uneven elongation
<b>Tsubaki Solution</b>	It is generally recommended that roller chain be operation for 20 hours during commissioning. This run-in wear can be as high as 0.2% of total length. On very long conveyors this can require excessive take up. Original chain would elongate 12 inches during run-in. Further elongation resulted in uneven chain wear causing attachments and fixtures to come out of alignment. Tsubaki offered pre-stretched chain to eliminate run-in elongation and matched & tagged sets to reduce initial relative length difference resulting in chains wearing at an even rate.
<b>Cost Savings</b>	\$21,565
<b>Item No.:</b>	RS16BSTEPD11LMT
<b>Product Type</b>	Conveyor Chain-Attachment Chain
<b>Images</b>	 <p>The left image shows a close-up of a roller chain with a date stamp '10/27/2012'. The right image shows a wider view of the conveyor system with a date stamp '06/20/2012'.</p>