

## SUCCESS STORY

# Elongation on a Chocolate Forming Line

# \$131,000

IN COST SAVINGS



## PROBLEM

A customer was using two strands of the original equipment manufacturer's RS100 narrow chain with threaded pins that hold the trays used to mould liquid chocolate. An issue arose with elongation due to poor lubrication and pin breakage.



## SOLUTION

Tsubaki's experts recommended the **RS100 narrow Lambda chain** with an integral pin design. The Lambda chain solved the poor lubrication issue, and the new pin design resolved the pin breakage.

While the original chain lasted five years with downtime and resources spent on preventative maintenance, Tsubaki's chain lasted six years with no breakages or lost production hours.

**After implementing Tsubaki's recommendation, the customer saved \$131,886.**