



Tray Packer Chain

Dry and Clean

Long Life

Eco-friendly and Safe

Lube Free

Enjoy a clean work environment and lower your maintenance costs by installing Tsubaki Lambda Chain in your tray packing machines.



The TSUBAKI Eco Link logo is used only on products that satisfy the standards for environmental friendliness set by the Tsubaki Group.





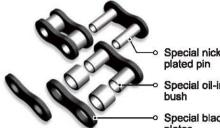
TSUBAKI LAMBDA CHAIN FOR TRAY **PACKING SYSTEMS**

Tsubaki Lambda Chain can meet customer needs for long life in a lubrication free environment, resulting in a reduction in overall long-term costs.



CLEAN OPERATION

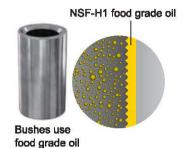
Basic construction



Special nickel

Special oil-impregnated

Special blackened plates



Dry & Clean

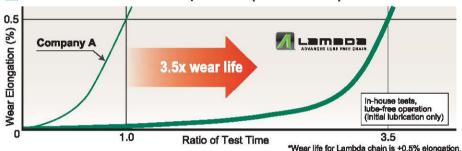
The oil impregnated bushes keep the outer side of the chain dry and clean.

Safety

The bushes use NSF-H1 food grade oil, providing safety if the impregnated oil contacts the product. The inner and outer plates are blackened to provide better corrosion resistance.

REDUCES COSTS

Performance in ambient temperatures (-10°C to 60°C)



LONG LIFE

Offers 3.5 times longer wear life compared to our competitors (based on in-house test data).

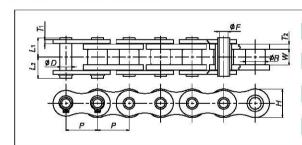
LESS MAINTENANCE COSTS

Lambda Chain's longer wear life and lube free operation reduce maintenance costs and the overall cost of ownership.

LESS DOWN TIME

Long life and lube free operation can contribute to reduced down-time.

SPECIFICATIONS



INTERCHANGABILITY

OPERATING TEMPERATURE RANGE

SPROCKET

SPECIAL PINS, ETC.

Interchangeable with the chain in your current tray packing system

-10°C to 150°C

Special sprockets are needed (Interchangeable with your current tray packing system)

Please contact a Tsubaki representative.

Tsubaki Chain No.	Pitch P	Roller Dia. B	Width Between Inner Link Plates	Plate			Pin				Min. Tensile	American
				Thickness Tr	Thickness T2	Width H	Outer Dia, E	Inner Dia. F (min.)	L1	L2	Strength	Mass kg/m
RS16B-LM-HP, W=12.7	25.4	15.88	12.7	3.2	4.0	23.0	9.53	7.05	15.4	17.2	44.1	

Precautions for Lambda Chain:

- 1. Do not use Lambda Chain if the chain will come in direct contact with food or where coating flakes or wear dust can contaminate food.
- 2. Do not use Lambda Chain where there is the possibility of exposure to chemicals, water, or cleaning/degreasing vapors.



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Figures in this catalog are given in both SI units and gravimetric units (in { }). Figures in { } are for reference.

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