JBL MESH BELT

ENGINEERED · MATCHED · DELIVERED

Engineering-Controlled Metal Conveyor Belt Partner

HOW WE WORK · QUOTATION

What to Send for a Quote

Send what you have — a drawing, the old belt, or photos with a caliper. Missing details are listed after the first review.

Spring Liu · Sales Director · 16 years in metal conveyor belts



Which one are you?

Three kinds of buyer send three different things.



Building machines (OEM): you have a drawing → page 4



Replacing a belt: you have the old belt or photos → page 5



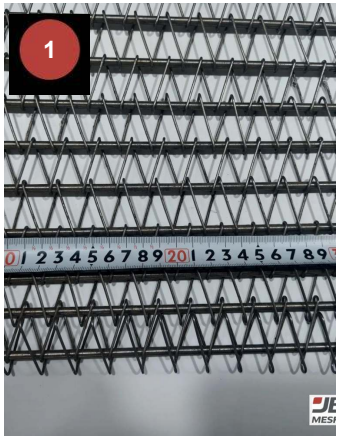
Belt distributor: you have what your customer sent → page 6

Projects: Waffle cooling spiral 2026, Malaysia 2026

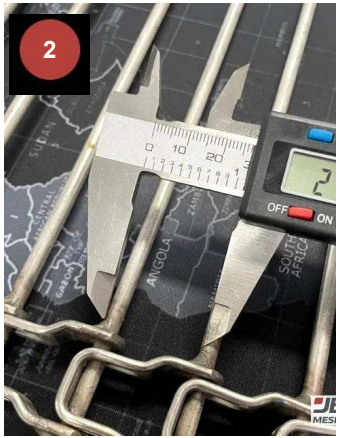
Take the six photos → page 7

From your photos to a formal quotation

We tell you what is confirmed and what is missing.



You send photos, a drawing or a sample



Confirmed and missing items listed

3

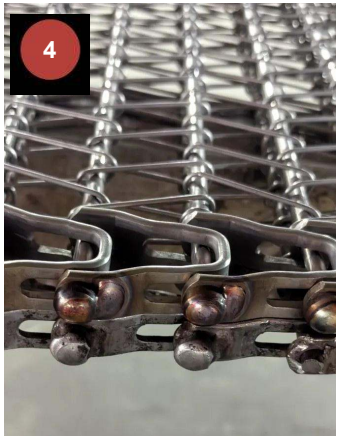
JBL MESH BELT

Quotation

Belt	as confirmed with you
Width · length	your values
Pitch · rod · edge	your values
Sprockets · accessories	if supplied
Packing	sections, labels
Trade term	usually CIF
Valid	normally 15 days
Changes	marked in red

Example layout — not a real document

Estimated price from the basic dimensions



Sample or trial length where needed

5

JBL MESH BELT

Proforma Invoice

Payee	Jin Bei Li Metal (Suzhou) Co., Ltd.
Specification	same as the quotation
Quantity	confirmed
Payment	T/T
Deposit	30% to start
Balance	70% before shipment
Before the balance	inspection photos + video

Example layout — not a real document

Formal quotation, then the PI

Projects: Waffle cooling spiral 2026, Australia 2023–2024, quotation and PI: example layouts

See: Understanding a Quotation

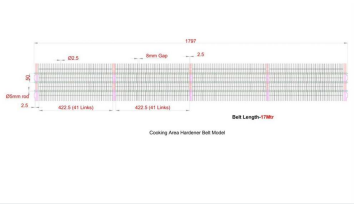
Building machines? Send these

You get back: confirmed, missing and risky points.



Rod pitch checked against the drawing: 19.05 mm (0.750 in)

Drawing or specification	Width, pitch, rod, link, edge, material
Drum and turn ratio	Inside radius; inside edge or centre
Direction and length	Up or down, tiers, total belt length
Drive and sprockets	Drive type; teeth, bore, keyway, material
Line conditions	Temperature range, cleaning method, units per year



Drawing from the requirements, Spain



Radius read to the inside edge



Sprocket OD: 160.97 mm

Malaysia 2026, drawing prepared from the customer's data

Your drawings are used only for your project

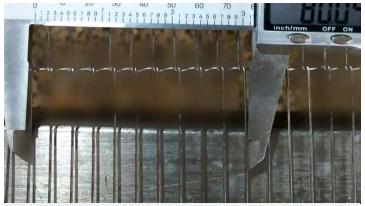
Replacing a belt? Send these

You get back: what matches, and which readings show wear.

Six photos	Whole belt, top, underside, edge, damage, drive — see page 7
Caliper readings	Width, rod diameter, and pitch over 10 rods
Belt name or code	If you have it; dimensions are still confirmed
Drum, direction, length	If known
A short section	If one can be sent — read directly



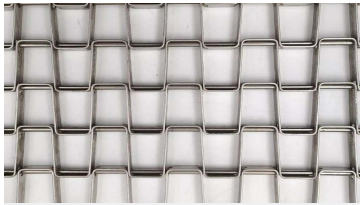
A buyer's old belt, measured with a tape



Ten pitches: 80.04 mm



Original read with a caliper



A short section, sent flat

Waffle cooling spiral 2026

Sample to specification → page 10

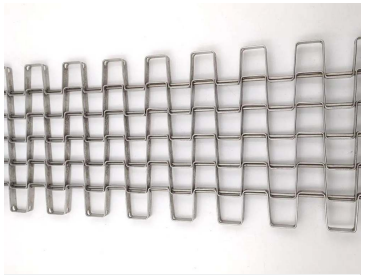
Supplying your customer? Send these

You get back: what matches, and what to ask your customer.



Neutral packing, no Chinese markings

What your customer sent	Photos, belt name or code, drawing or sample
Length and destination	Total length; port or address
Sprockets, accessories	Whether they are needed with the belt
Timing	Line down, or a planned replacement



A sample sent by the customer



Steam oven belt, shipped by air



Crates strapped for sea freight

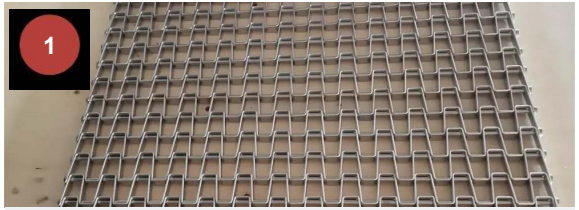
Malaysia 2026

See: Packing & Export Protection

How to take the six photos

Good light, and a ruler or caliper in every close-up.

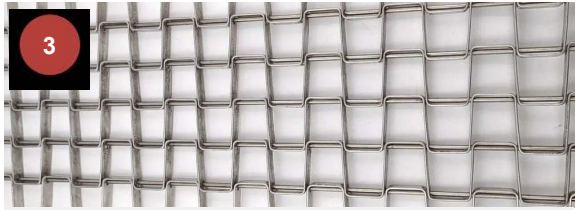
Millimetres or inches are both fine.



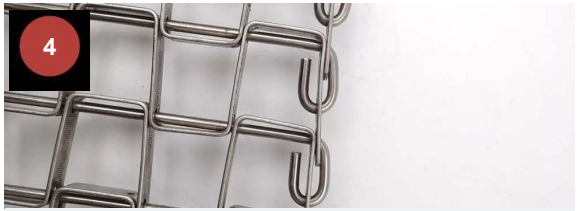
1 · Whole belt, laid out



2 · Top view, tape across the width



3 · Underside: rods, links, wear



4 · Edge, from the side and above



5 · Damaged or worn area



6 · Drive: where it meets the belt

Projects: USA 2024, Australia 2022, Waffle cooling spiral 2026 (USA, Australia, waffle line)

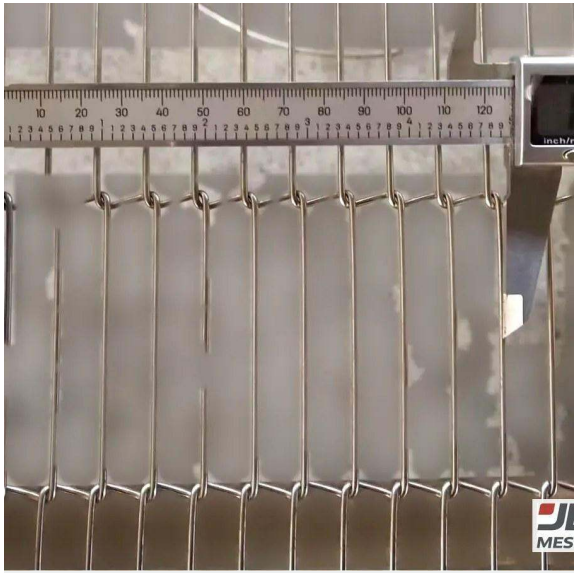
Send them on WhatsApp → page 15

Read pitch over ten pitches, not one

One pitch hides wear and rounding; ten pitches give an average.



Ten pitches: 80.04 mm → pitch 8.00 mm (0.315 in)



Ten pitches: 127.00 mm → pitch 12.70 mm (0.500 in)



Sample pitch 25.41 mm → specification 25.4 mm (1.000 in)

Libya 2025, Australia 2025, Australia 2022

Photo guide → page 7

Sending a worn belt? Say so, and read it in several places

A worn belt measured as new is one of the most common mistakes.



Waffle line: worn edge links on the original

Say it is worn	And roughly how long it ran
What wear changes	Link and side plate thickness, rod surfaces, pitch over time
Read in several places	Worn and less-worn areas; inner and outer edge
If you have them	An unworn spare section or the original specification
What it did badly	Burrs, cracks, tracking: written in as changes



Worn link: 2.42 mm (0.095 in)



Made new: 2.71 mm (0.107 in)

JBL Mesh Belt engineering articles, 2026, waffle cooling spiral 2026, Projects: Waffle cooling spiral 2026

Send these → page 15

How readings become a specification

Can washing line, Australia: only a sample, no drawing.



Sample rod: 2.97 mm (0.117 in)



Bulk belt rod: 3.00 mm (0.118 in)

	Sample	Belt supplied
Pitch	**25.41**	**25.4 (spec)**
Cross rod	**2.97**	**3.00**
Flat strip	**1.21 × 9.50**	**1.2 × 9.5**
Edge	**Clenched**	**Clenched**
Material	**Stainless**	**SUS316 / 316L**

1 in = 25.4 mm. SUS316 rods, SUS316L flat strips.

Australia 2022

See: Material & Food-Contact Documents

The machine and the conditions decide as much as the belt

The same readings can need a different grade, finish or length.

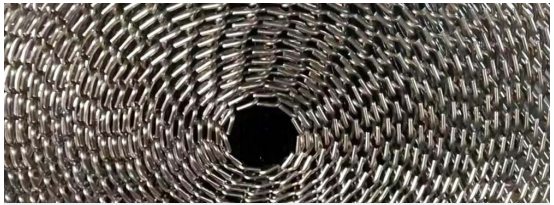


Libya: fryer belt on support bars

The machine	A photo, and what it carries
Conditions	Temperature; oil, steam or wet; the product
Cleaning	Chemicals, strength, how often, rinse and dry
Length as fitted	One per oven, rolls per line, or one endless belt
The drive	Sprocket or chain, and where it meets the belt



Steam oven: chain edge



Pizza ovens: 10 m lengths

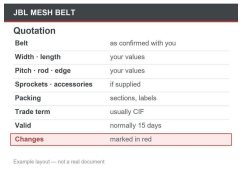
JBL Mesh Belt engineering articles, 2026, Libya 2025, Australia 2023, Australia 2025

Send these → page 15

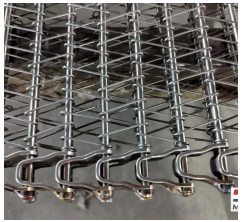
What happens after you send it

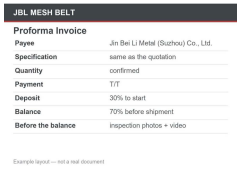
Each step is confirmed with you in writing.

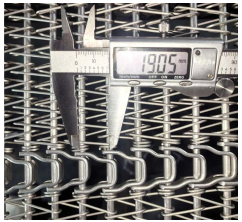














1 Review

What is confirmed and what is missing, listed

2 Estimated price

From photos and basic dimensions

3 Formal quotation

Once the key dimensions are confirmed; changes marked

4 Sample or trial

Samples and trial lengths are quoted for each project

5 Order

PI with the agreed details and the confirmed specification

6 Production

Every Thursday, you receive a progress update on your order

7 Before shipment

Readings, photos and video before the crates close

Lead time depends on belt type, size, material and quantity, and is confirmed in writing in each quotation.

Terms confirmed by JBL Mesh Belt, 2026, Projects: Australia 2023–2024

See: How an Order Runs

Questions buyers ask before a quote

Short answers on quotes, with the evidence pages.



Quote from width only?

No. Photos and basic sizes give an estimated price; fit needs more.



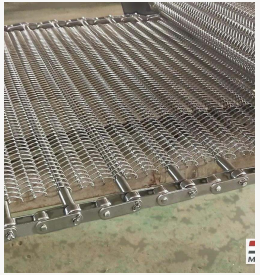
No original drawing?

Most replacements start from the old belt, photos or a sample.



Original name or code?

Used to identify the belt; fit is still confirmed by readings.



Line down — by air?

Courier, air or sea, chosen with you.

Air freight: Australia 2023

See: Shipping & Thursday Tracking

Working with JBL Mesh Belt

Who you work with, and how each project runs.



Spring Liu

Sales Director · 16 years in metal conveyor belts

WhatsApp +86 138 1487 2506

JBL Mesh Belt is a brand of Jin Bei Li Metal (Suzhou) Co., Ltd. — Suzhou, China, since 2015.

1. Drawing or old belt reviewed before quoting
2. Sample or trial section confirmed before production
3. Readings and photos until delivery



Reviewed: the buyer's sample



Confirmed: trial next to the original



Reported: turn test before shipment

Projects: Australia 2022, Waffle cooling spiral 2026, Malaysia 2026

Send details → page 15

Send these to start

Needed for a first review and an estimated price.



1 Whole belt and top view, with a tape



2 Pitch over 10 pitches, rod, width



3 Edge close-up



4 Drive or sprocket photo



5 Total length and destination



6 New belt, or joining your old one?

Send it on WhatsApp

+86 138 1487 2506

info@jblmeshbelt.com

Your drawings and photos are used only for your project.

Scan to chat

Projects: USA 2024, Australia 2022, Waffle cooling spiral 2026

See: Understanding a Quotation

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START A PROJECT WITH JBL

Engineering-Controlled Metal Conveyor Belt Partner

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Send your drawing, old-belt photos or required dimensions.

We list what is confirmed and what is missing before we quote.

RELATED BOOKS

- Understanding a Quotation
- Payment & Payment Safety
- Spiral Freezer Belt Buyer's Guide
- What Is Checked Before Your Belt Ships

GET IN TOUCH

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