JBL MESH BELT

ENGINEERED · MATCHED · DELIVERED

Engineering-Controlled Metal Conveyor Belt Partner

PRODUCTION QUALITY CONTROL PROCESS

Side-Driven Belt

Material: Stainless Steel

Application: Side Drive Spiral Freezer & Cooling Systems



Engineering-Controlled Metal Conveyor Belt Partner

Engineered · Matched · Delivered

GATE 01 · RAW MATERIAL INCOMING INSPECTION



Raw Material Inventory



Coil Batch Storage

GATE 02 · ROD & LINK QA INSPECTION



Link Thickness — 2.7 mm



Link Height — 12.7 mm



Rod Ø — 5.00 mm

GATE 03 · SPIRAL WIRE QA INSPECTION



Spiral Pitch — 5.59 mm

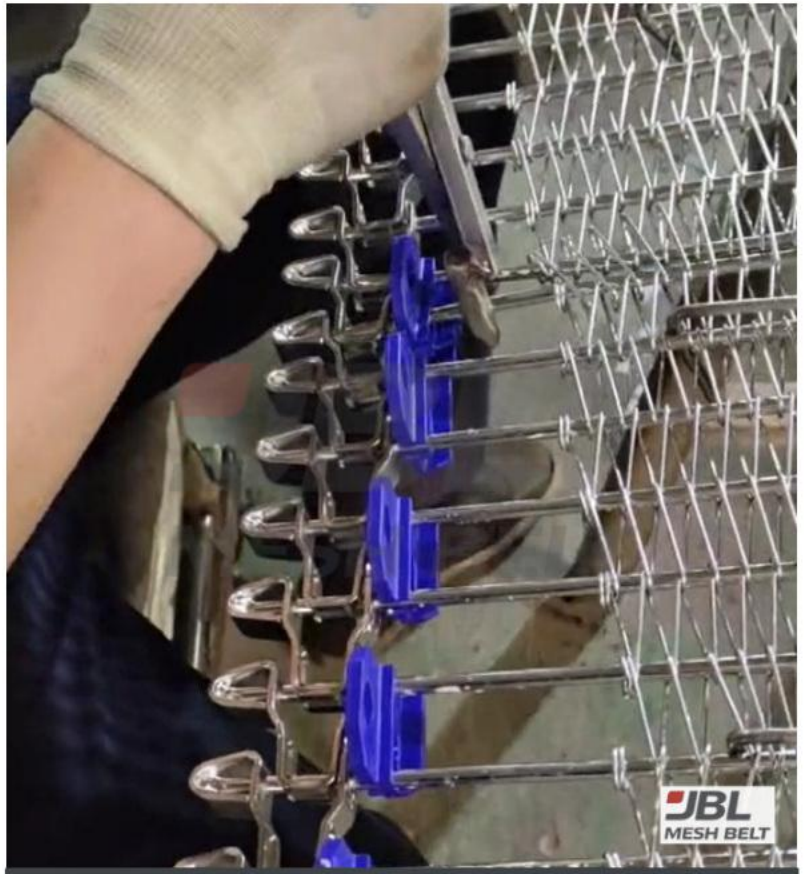


Wire Ø — 1.5 mm

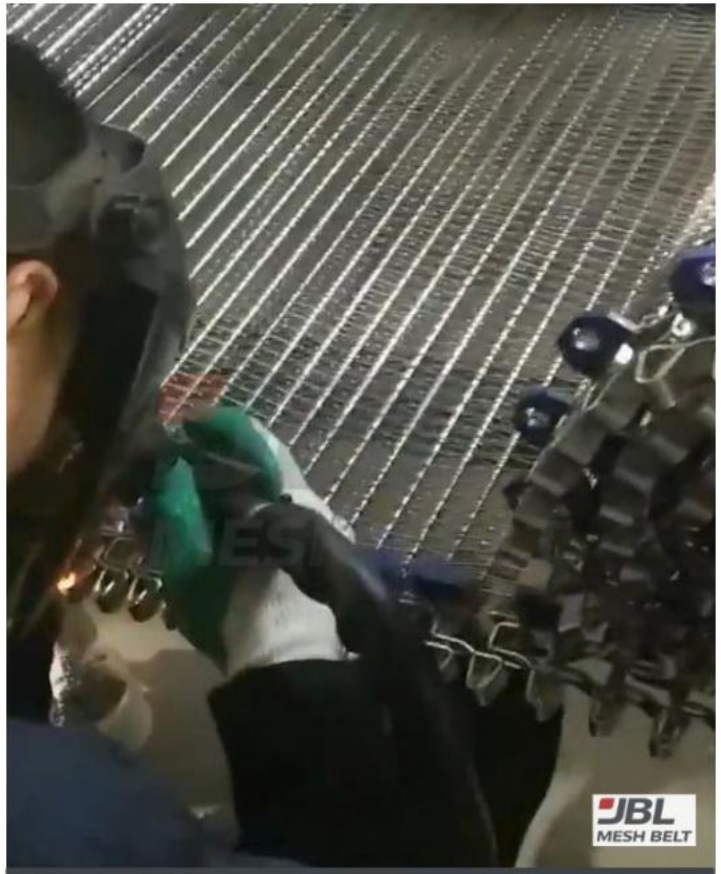


Spiral OD — 7.83 mm

GATE 04 · ASSEMBLY & WELDING QUALITY CHECK

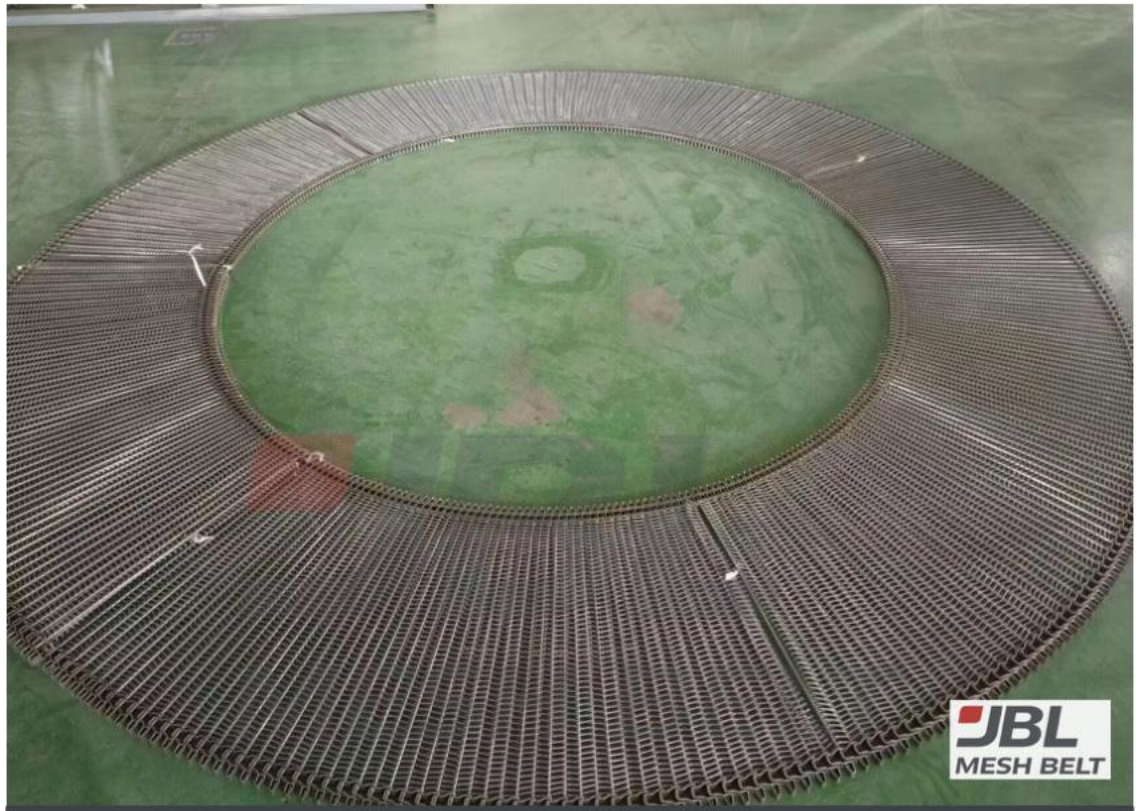


Assembly Process



Welding

GATE 04 · ASSEMBLY & WELDING QUALITY CHECK

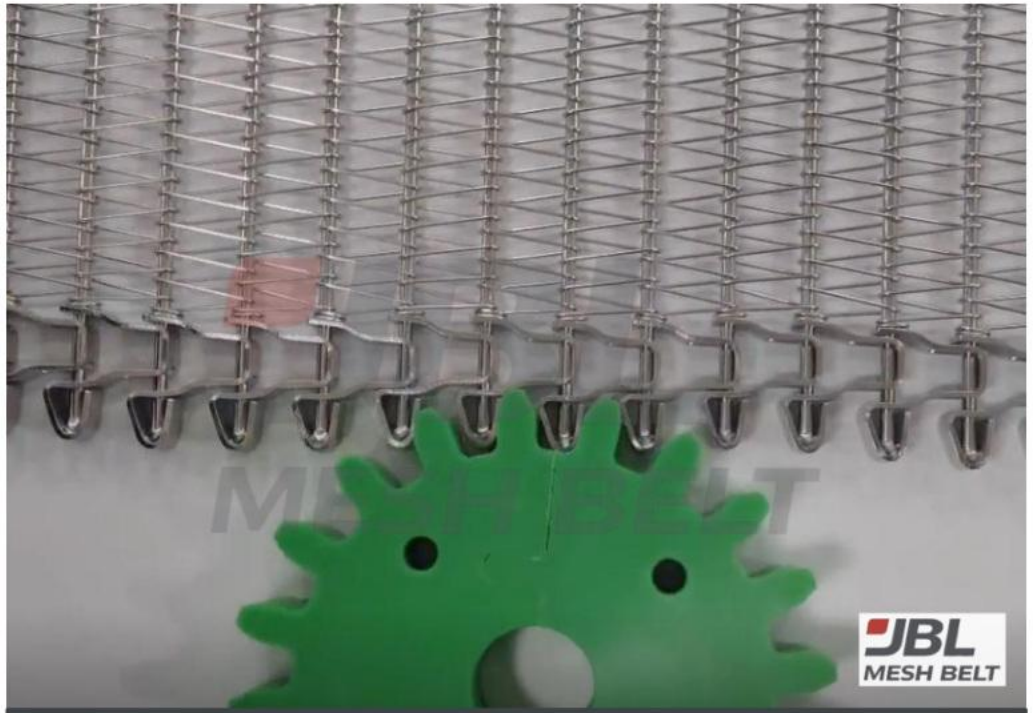


Drum Diameter Test

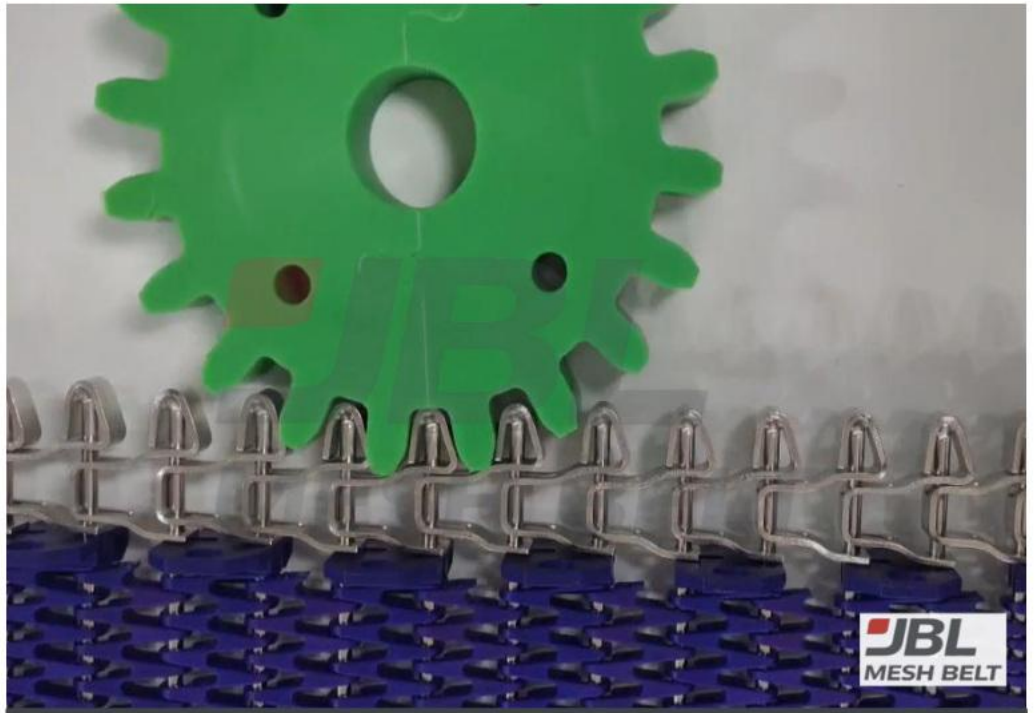


Drum Diameter Test

GATE 04 · ASSEMBLY & WELDING QUALITY CHECK



Sprocket Running Test



Sprocket Running Test

GATE 05 · FINAL QA INSPECTION BEFORE SHIPMENT



Spiral Pitch: 12 mm



Rod Dia: 6 mm



Pitch: 31.75 mm

GATE 05 · FINAL QA INSPECTION BEFORE SHIPMENT



Link Thickness: 2.5 mm



O/A Width: 780 mm



Sample Retention

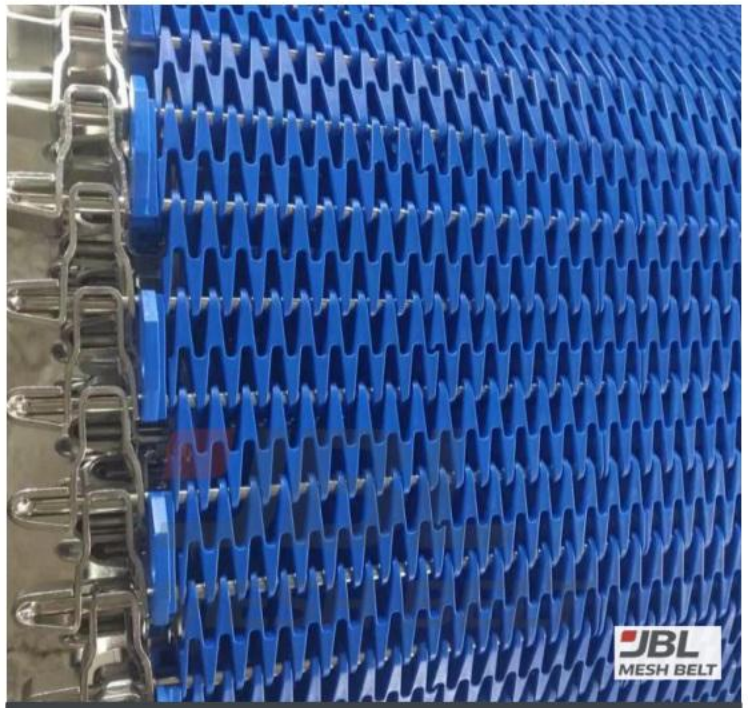
GATE 05 · FINAL QA INSPECTION BEFORE SHIPMENT



Pitch: 31.75 mm



Link Thickness: 2.5 mm



Batch Verification

GATE 06 · PACKING FOR SHIPMENT

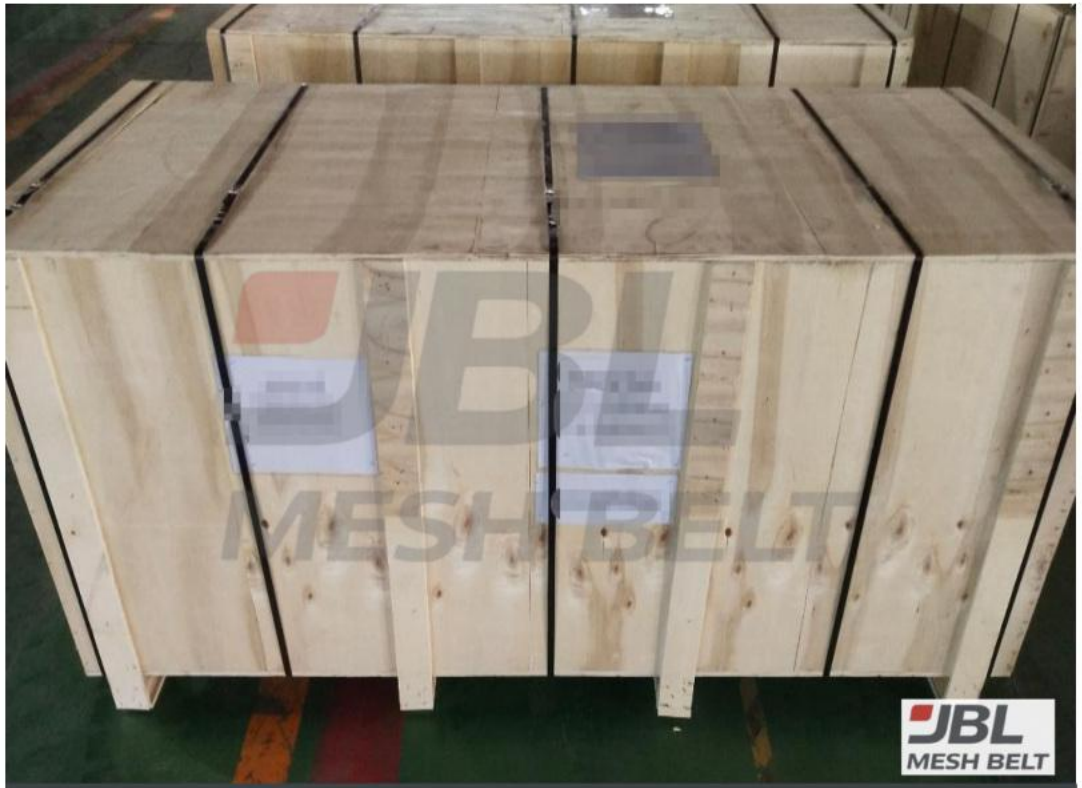


Packing List & Inspection



Belt Rolled for Packing

GATE 06 · PACKING FOR SHIPMENT



Crate Ready to Ship



Crate Ready to Ship

JBL MESH BELT

QC RECORD TEMPLATE · SIDE-DRIVEN BELT

PROJECT REFERENCE	
Customer	_____
PO No.	_____
Belt Type	Side-Driven Belt
Material	Stainless Steel (Spiral Wire + Rod Link)
Width × Length	_____ mm × _____ m
QC Report No.	[QC Report No.]

	INSPECTION CHECKLIST	RESULT
01	RAW MATERIAL INCOMING INSPECTION	_____
02	ROD & LINK QA INSPECTION	_____
03	SPIRAL WIRE QA INSPECTION	_____
04	ASSEMBLY & WELDING QUALITY CHECK	_____
05	FINAL QA INSPECTION BEFORE SHIPMENT	_____
06	PACKING FOR SHIPMENT	_____

APPROVED BY	FOR BUYER
Signature / Date	*Signature / Date*

JBL MESH BELT

ENGINEERED · MATCHED · DELIVERED

Engineering-Controlled Metal Conveyor Belt Partner

START A PROJECT WITH JBL

Engineering-Controlled Metal Conveyor Belt Partner

Side-Driven Belt · Spiral Freezer Belt · Custom Mesh Solutions

Engineered · Matched · Delivered

WHY BUYERS CHOOSE JBL

PROJECT

ENGINEERING REVIEW

Equipment and specification review

CUSTOM

SPECIFICATION OPTIONS

Matched to application requirements

PROJECT SUPPORT

Application Review	**Available**
Replacement Evaluation	**Available**
Active Order Updates	**Every Thursday**

GET IN TOUCH

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