JBL MESH BELT

ENGINEERED · MATCHED · DELIVERED

Engineering-Controlled Metal Conveyor Belt Partner

PRODUCTION QUALITY CONTROL PROCESS

Chain-Driven Belt

Stainless steel / carbon steel mesh belt with integrated drive chain

Wire diameter: 1.2–4.0 mm | **Pitch:** 12.7–76.2 mm

Applications: freezing, baking, conveying, food processing



GATE 01 · RAW MATERIAL INCOMING INSPECTION



Raw Material Inventory



Coil Batch Storage

GATE 02 · SPIRAL WIRE QA INSPECTION



Spiral Wire Dia: Ø1.5 mm

Digital caliper verification



Thickness: 7.83 mm

Digital caliper verification



Spiral Pitch: 5.6 mm

Digital caliper verification

GATE 03 · CHAIN COMPONENT DIMENSION CHECK



Roller Dia 22.27 mm

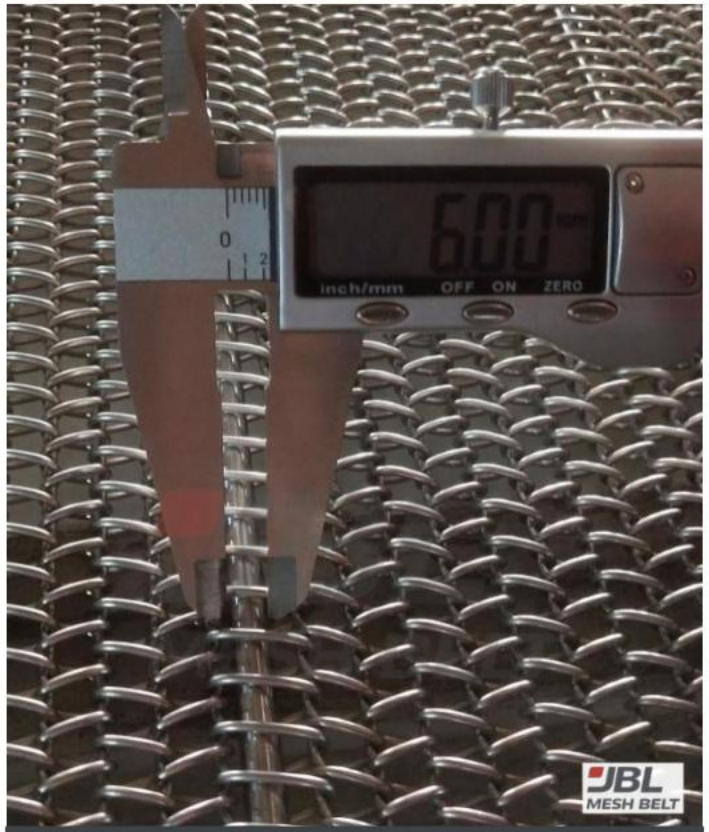


Chain Inner Plate Width 12.58 mm



Chain Plate Height 18 mm

GATE 04 · FINAL QA INSPECTION BEFORE SHIPMENT



Rod Dia 6 mm



Spiral Wire Dia 1.6 mm



Chain Pitch 31.75 mm

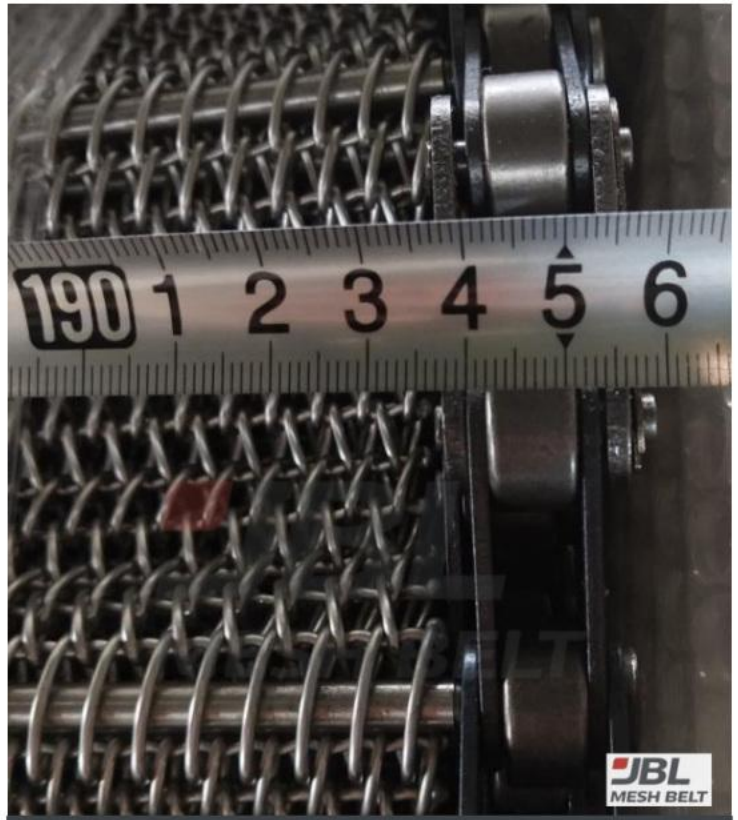
GATE 04 · FINAL QA INSPECTION BEFORE SHIPMENT



Spiral Wire Dia 1.3 mm



Rod Pitch 38.1 mm



O/A Width 1960 mm

GATE 04 · FINAL QA INSPECTION BEFORE SHIPMENT



Surface before shipment



Surface before shipment



Surface before shipment

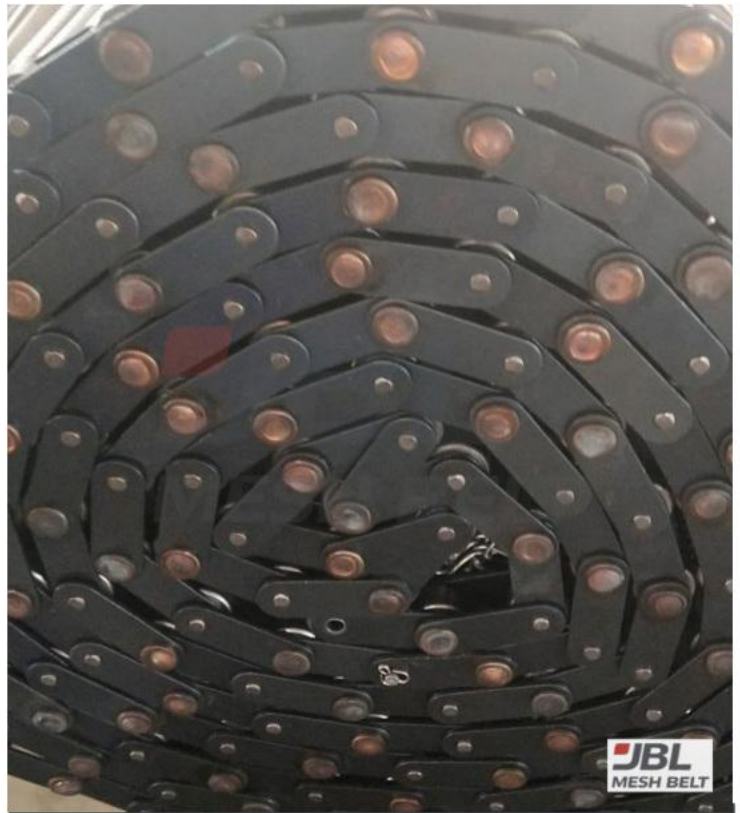
GATE 05 · WELDING QUALITY CHECK



Full and uniform welding

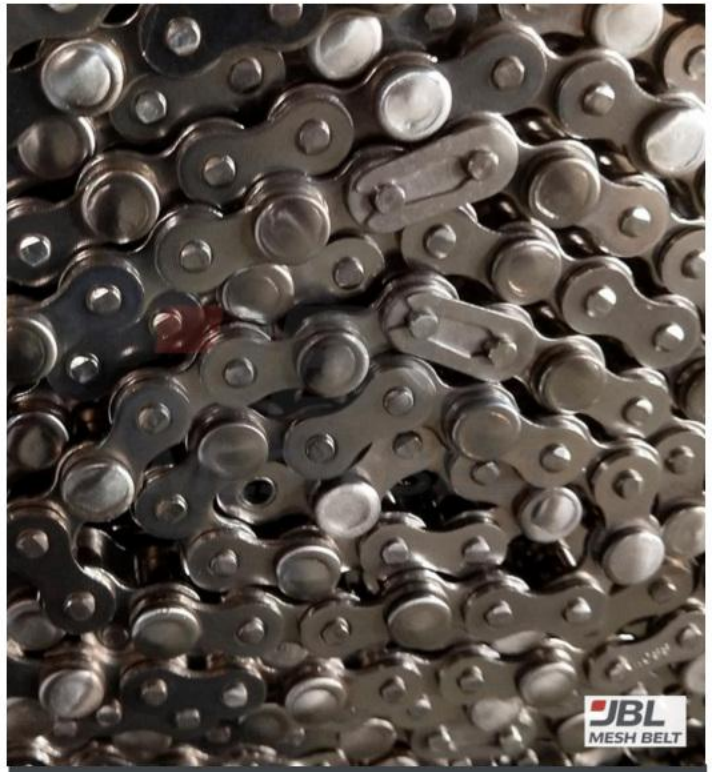


Full and uniform welding

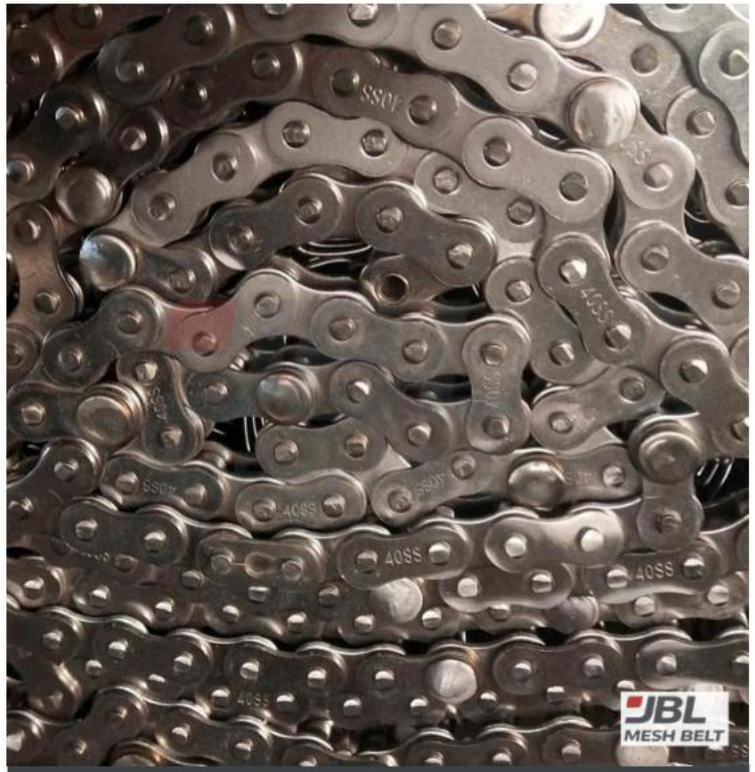


Full and uniform welding

GATE 05 · WELDING QUALITY CHECK



Full and uniform welding



Full and uniform welding

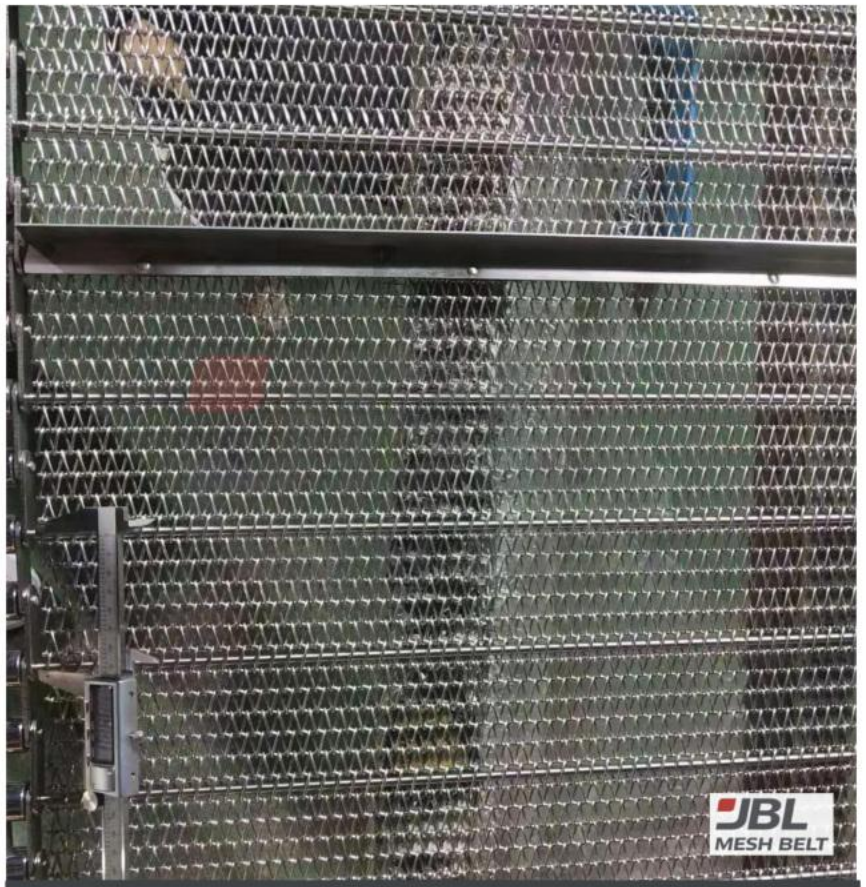


Full and uniform welding

GATE 06 · L-TYPE FLIGHTS



"L" Type Flights



"L" Type Flights

GATE 06 · L-TYPE FLIGHTS



"L" Type Flights



"L" Type Flights

GATE 07 · PACKING FOR SHIPMENT



Roll-Packed



Roll-Packed

GATE 07 · PACKING FOR SHIPMENT



Flat-Packed Belt in Crate



Belt in Wooden Case

GATE 07 · PACKING FOR SHIPMENT



Crate Ready to Ship

Strapped and labelled



Crate Ready to Ship

Strapped and labelled

GATE 07 · PACKING FOR SHIPMENT



Crate Ready to Ship

Strapped and labelled



Crate Ready to Ship

Strapped and labelled

JBL MESH BELT

QC RECORD TEMPLATE · CHAIN-DRIVEN BELT

PROJECT REFERENCE	
Customer	_____
PO No.	_____
Belt Type	Chain-Driven Belt
Material	304 / 316 Stainless Steel / Carbon Steel
Width × Length	___ mm × ___ m
QC Report No.	_____

	INSPECTION CHECKLIST	RESULT
01	RAW MATERIAL INCOMING INSPECTION	_____
02	SPIRAL WIRE QA INSPECTION	_____
03	CHAIN COMPONENT DIMENSION CHECK	_____
04	FINAL QA INSPECTION BEFORE SHIPMENT	_____
05	WELDING QUALITY CHECK	_____
06	L-TYPE FLIGHTS	_____
07	PACKING FOR SHIPMENT	_____

APPROVED BY · FOR BUYER

QC Inspector / JBL Mesh Belt

Authorized Buyer Representative

JBL MESH BELT

ENGINEERED · MATCHED · DELIVERED

Engineering-Controlled Metal Conveyor Belt Partner

START A PROJECT WITH JBL

Engineering-Controlled Metal Conveyor Belt Partner

Spiral Freezer Belt · Self-Stacking Belt · Replacement Support

Engineered · Matched · Delivered

WHY BUYERS CHOOSE JBL

PROJECT	CUSTOM
ENGINEERING REVIEW	SPECIFICATION OPTIONS
Equipment and specification review	*Matched to application requirements*

PROJECT SUPPORT

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

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