

CHAIN PLATE / PLATE LINK BELT

RFQ / APPLICATION SHEET

Purpose: Please complete the fields below so YIYI Engineering can confirm the correct Chain Plate / Plate Link Belt specification. Accurate chain and side plate measurements are essential for a correct match. Leave unknown values blank — our engineering team will follow up. For replacement orders, please attach photos or drawings of the existing belt, chain and sprockets.

01 CUSTOMER & PROJECT INFORMATION

Company Name		Date	
Contact Person		Title / Department	
Email		Phone / WhatsApp	
Country & City		End User / Plant Location	
Project Type		☐ New belt for new system ☐ Replacement belt ☐ Spare / stock belt	
Original Brand / Part No.		If replacement	
Sample / Drawing Available?		☐ Yes — will send photo / sample ☐ Drawing available ☐ No reference	

02 SYSTEM OVERVIEW

Parameter	Unit	Value / Selection	Parameter	Unit	Value / Selection
Equipment / System Brand			Equipment Model No.		
Application / Process		☐ Food processing ☐ Assembly line ☐ Packaging ☐ Heavy conveying ☐ Other: _____			
Total Belt Length	m		Belt Speed	m/min	

03 BELT SPECIFICATION

Parameter	Unit	Value / Selection	Parameter	Unit	Value / Selection
O/A Width	mm		Chain Centers (K)	mm	
Quantity Required	m				

Cross Rod / Plate Specification

Cross Rod Material		☐ Carbon Steel ☐ Stainless Steel			
Cross Rod Diameter	mm				
Plate Material		☐ Carbon Steel ☐ Stainless Steel ☐ Other: _____			
Plate Width	mm		Plate Thickness	mm	
Plate Perforation		☐ Solid ☐ Perforated — hole size: _____ mm ☐ Unknown			

Side Chain Specification

Chain Pitch	mm		
Chain Material		☐ Carbon Steel ☐ Stainless Steel	
Chain Type		☐ Hollow bearing pin ☐ Assembled loose link	

Side Plate / Flight Specification

Side Plate		☐ Yes ☐ No		
Side Plate Height	mm		Side Plate Thickness	mm

Note: Please share any chain or sprocket markings and the machine manufacturer and model, or a photo of the equipment nameplate or drawing.

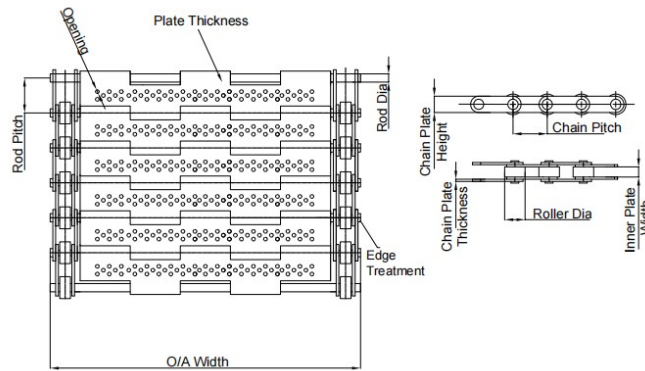
04 APPLICATION & OPERATING CONDITIONS

Parameter	Unit	Value / Selection	Parameter	Unit	Value / Selection
Product / Material Being Conveyed					
Min. Operating Temperature	°C		Max. Operating Temperature	°C	
Max. Load on Belt	kg/m²		Max. Single Item Weight	kg	

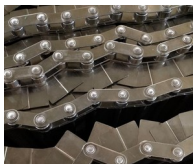
05 DELIVERY REQUIREMENTS

Required Delivery Date		Port of Destination	
Trade Terms (FOB / CIF / EXW)		Payment Terms	

06 REFERENCE DIAGRAM & EDGE OPTIONS



CROSS ROD END FINISH — select one



Washer Welded
☐ Select



Cotter Pin
☐ Select

Other / Custom
 Please specify in Remarks
☐ Select

07 REMARKS & ATTACHMENTS

Additional Notes / Special Requirements

Reference Drawing / Photo

Attach photos of the existing belt, drive components and any drawings or part-number labels.

SUBMIT THIS FORM TO: info@yiyimeshbelt.com | WhatsApp: +86 134 5177 3742

Reliability built by automated manufacturing. · Quality starts from our own raw materials.

YIYI MESH BELT