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Mississauga, ON Canada L5S 1J6 Tel: (800) 263-7088 Tel: (905) 676-0400 Fax: (905) 676-0904

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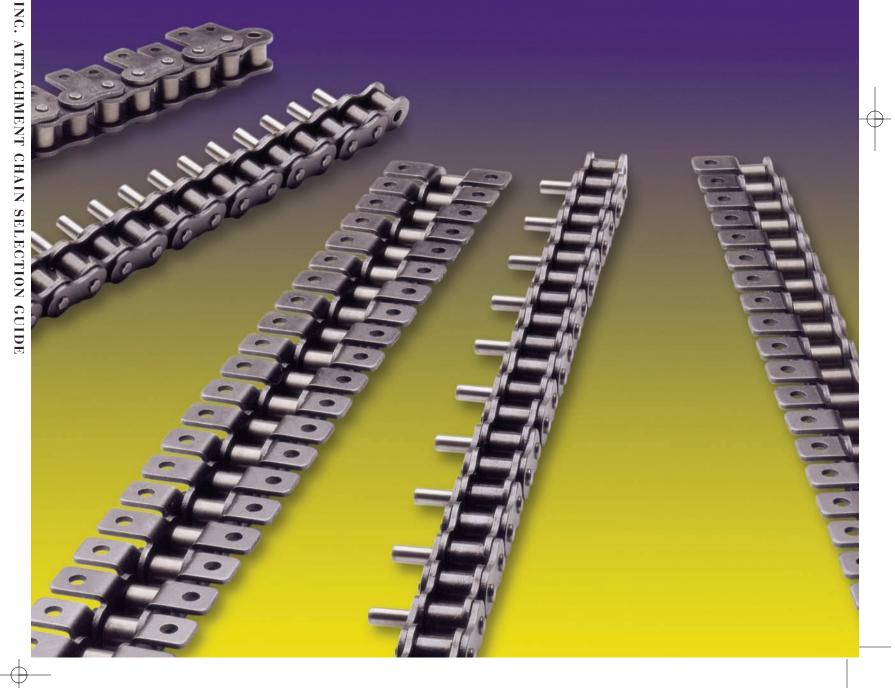


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Roller Chain Division

Attachment Chain Selection Guide



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THE #1 SUPPLIER OF ATTACHMENT CHAIN IN THE WORLD

Attachment Chain from U.S. Tsubaki

Attachment Chain from U.S. Tsubaki keeps American industry rolling. This is our core business, and we've dedicated considerable resources — nearly \$1,000,000 since 1988 — to improve, to innovate, and to provide the service you need. We'll keep your operation moving.

You can roll to the bank on U.S. Tsubaki Attachment Chain.

- Increased profitability.
- Improved productivity.
- Reduced downtime.

U.S. Tsubaki Offers a Winning Combination

Product

Discover the difference quality makes. Attachment Chain from U.S. Tsubaki is manufactured to ensure reliable, long-lasting performance in YOUR operation.

If you look carefully, you'll see some of the differences. Our link plates have wider waists than other chains. Link plates and rollers are shot peened to increase fatigue strength.

Service

Attachment Chains are our #1 business. That's why we created a state-of-the-art manufacturing center, investing nearly \$1,000,000 in equipment. And we have a dedicated group of professionals — ready to respond! These are people with, on average, 10-15 years of experience — per person — in Attachment Chain. You get prompt turnaround and fast delivery.

Value

Get the right chain *right away*, at a great competitive price. U.S. Tsubaki Attachment Chains are manufactured to last. Maximize your investment and minimize your costs. We keep your operation rolling.

Variety

We have more than 46,000 designs of Attachment Chain available. Select the Attachment Chain that works best in your operation — ANSI Standard, LAMBDA®, Stainless Steel, Nickel-Plated, Neptune™... the list goes on and on. You'll see hundreds in this Selection Guide, but we have more. And we can make any attachment to order. Just send us your specs.



Attachment Chains Are Our #1 Business. Look for prompt, professional service at every step of your order.

Engineering

Consults on new applications and provides innovative solutions to tough problems. Gets an operation running — quickly and cost-effectively.

Inventory Control

Monitors stock at every U.S. Tsubaki Service Center to make sure high-quality chain and parts are on hand when — and where — they're needed.

Shipping

Uses the best means to get your Attachment Chain order delivered on time.

Manufacturing

Long-term experience in quickly and correctly assembling the industry's best MTO and stock Attachment Chain. Keeps your order rolling.

Quality Assurance

Inspects the order to make sure it meets your customer's requirements and exacting U.S. Tsubaki standards — the highest standards in the world.

Customer Service

Takes your call. Immediately quotes a competitive price and fast delivery. Tracks your order to ensure on-time delivery and your total satisfaction.





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How to Order Attachments

Selection Tips

For Normal Conditions

Choose the highest quality chain and attachments to maximize your investment. Line breaks, chain stretch, and unreliable performance can damage equipment and cause downtime. Keep your operation running smoothly with the right chain — right now — from U.S. Tsubaki.



Water (for example, in a sterilizer or water screen), may cause excessive wear due to insufficient lubrication, and rust may shorten chain life. In this case, a larger chain size provides more bearing area and lower bearing pressure. Stainless steel, nickel-plated, or NeptuneTM chains offer rust protection.

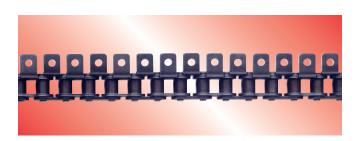
For Corrosive Environments

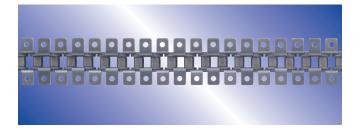
Corrosive environments may cause excessive chain wear. Hydrogen embrittlement may occur in an acidic atmosphere, and, in special cases, electrochemical corrosion may occur on the chain due to sea or mine water. Contact U.S. Tsubaki for information on corrosion-resistant stainless steel chains.

In Dusty Conditions

If coke, metal powder, sand, etc., is present, the chain wears very quickly because foreign material gets between the parts of the chain and between the engaging surfaces of the sprocket teeth and the chain. Select a larger chain size to reduce the bearing pressure or choose a chain especially designed for high wear resistance.

The above information is provided as general guidelines. Consult the U.S. Tsubaki General Catalog or call U.S. Tsubaki for detailed ordering guidelines, and for specific application problems.









HOW TO ORDER ATTACHMENTS

Attachment Chain Ordering Procedure

We've simplified the procedure to make it easy for you to order the Attachment Chain you need.

1. Choose the Attachment Chain that's right for your operation.

Select this chain	For this condition/application
Carbon Steel	Standard applications.
Nickel-Plated	Mildly corrosive environments.
Stainless Steel	Corrosive environments. Choose the stainless to meet the application.
304 (SS) Series	High or low temperatures and corrosive environments, including acids and alkalis.
316 (NS) Series	Very corrosive environments, low or high temperatures, and magnetic permeability, for example, electronics or ferrous metals.
600 (AS) Series	When strength and durability in corrosive environments are important.
LS Series	Corrosion resistance and long wear life in wet applications, including complete water immersion.
LAMBDA®	Lubrication is difficult or impossible, including food processing.
Neptune™	Wet or outdoor environments, including seawater.

2. Get some basic information.

You need to know the following information:

- 1. Size of the chain (pitch)
- 2. Material (see guide above)
- 3. Riveted or cottered pins
- 4. Type of attachment required
- 5. Spacing of attachments (e.g., every pitch, every 6th pitch)
- 6. Length of chain

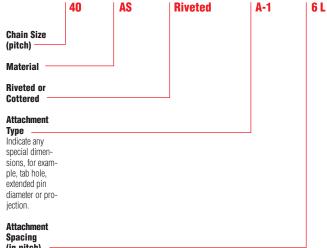
If you have any questions, call our Engineering Department (800-628-9037) for assistance.

Note: Sizes 60, C2060H, and smaller are supplied with spring clip connecting links; sizes 80, C2080H, and larger are supplied with cottered connecting links.

3. Put it all together in the order number.

Here's what a typical Attachment Chain order number looks like and what the numbers and letters mean.

SAMPLE ORDER NUMBER



(in pitch) On even spacing, the attach

on even spacing, the attachment is supplied on the pin link, unless otherwise specified.

Converting from Another Manufacturer's ChainIf you're using another manufacturer's chain, it's easy to change to U.S. Tsubaki Attachment Chain. Get quality, reliability, and long-lasting value.

Pitch	U.S. Tsubaki Name	Other Name	Description
Single and	A-1	B1 one hole	bent attachment, one side, one hole
Double Pitch	K-1	B2 one hole	bent attachment, both sides, one hole
	SA-1	S1 one hole, M35	straight attachment, one side, one hole
	SK-1	S2 one hole, M1	straight attachment, both sides, one hole
	D-1	E1	one extended pin
	D-3	E2	two extended pins
Double Pitch	A-2	B1 two holes	bent attachment, one side, two holes
	K-2	B2 two holes	bent attachment, both sides, two holes
	SA-2	S1 two holes, M35-2	straight attachment, one side, two holes
	SK-2	S2 two holes, M2	straight attachment, both sides, two holes
Single Pitch	WA-1	WCB1 one hole	wide contour, bent attachment, one side, one hole
Wide Contour	WA-2	WCB1 two holes	wide contour, bent attachment, one side, two holes
	WK-1	WCB2 one hole	wide contour, bent attachment, both sides, one hole
	WK-2	WCB2 two holes	wide contour, bent attachment, both sides, two holes
	WSA-1	WCS1 one hole, WM35	wide contour, straight attachment, one side, one hole
	WSA-2	WCS1 two holes, WM35-2	wide contour, straight attachment, one side, two holes
	WSK-1	WCS2 one hole, WM-1	wide contour, straight attachment, both sides, one hole
	WSK-2	WCS2 two holes, WM-2	wide contour, straight attachment, both sides, two holes

Get FAST Service from U.S. Tsubaki

We have thousands of chains and components in stock, and we can respond quickly to MTO requests. Our goal is to get you the right chain as quickly as possible.

Keep your operation running smoothly with high-quality attachment chain from U.S.Tsubaki.

2-3 Working Days

41, 40, 50, 60, 80	Up to 50 feet
C2040, C2050, C2060H, C2080H	Up to 50 feet
35 riveted	Up to 50 feet
100, 120, 140, 160	Up to 50 feet
C2100H, C2120H	Up to 50 feet

3-5 Working Days

41, 40, 50, 60, 80	51 to 300 feet
C2040, C2050, C2060H, C2080H	51 to 300 feet
35 riveted	51 to 100 feet
100, 120, 140, 160	51 to 100 feet
C2100H, C2120H	51 to 100 feet

5-7 Working Days

41, 40, 50, 60, 80	301 to 800 feet
C2040, C2050, C2060H, C2080H	301 to 800 feet
35 riveted	101 to 200 feet
100, 120, 140, 160	101 to 200 feet
C2100H, C2120H	101 to 200 feet

MTO in days, not weeks.

For additional lengths and types of chains, call U.S. Tsubaki for more information.

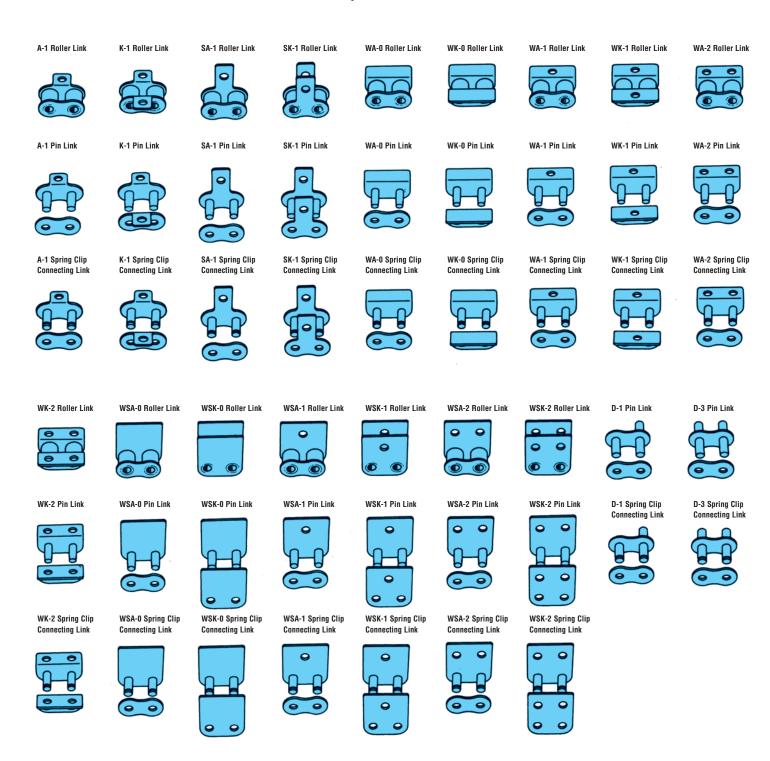


TSUBAKI

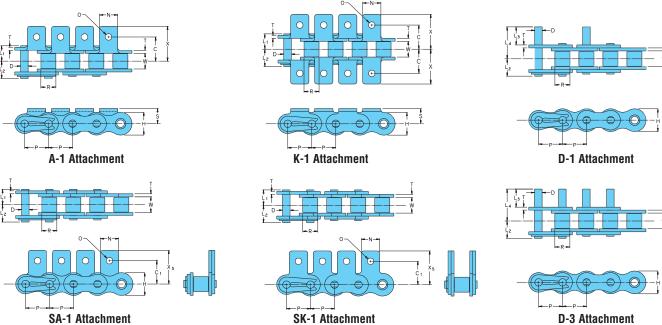
RS ATTACHMENT CHAIN

RS Attachment Chains

RS Attachment Chains are available in carbon steel, nickel-plated, NEPTUNE™, LAMBDA®, Plastic Roller, and stainless steel.



Single Pitch



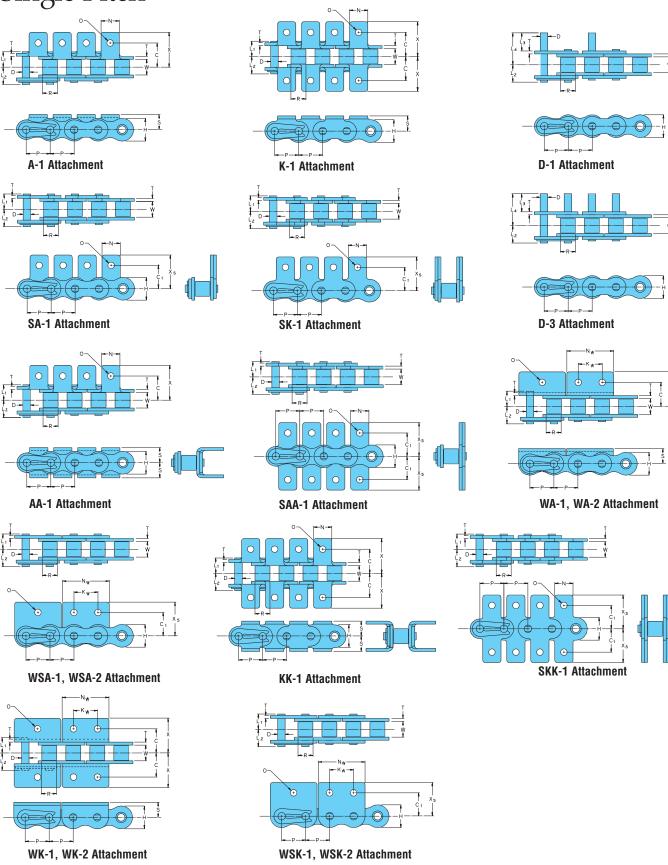
STANDARD SINGLE PITCH ATTACHMENT CHAIN DIMENSIONS											
Chain	Pitch	Width Between Roller Link Plates	Bushing Diameter	_	Pin		Link	Plate	Maximum Allowable Load	Approximate Weight	
Number	Р	W	R	D	L ₁	L ₂	Н	T	(lbs.)	(lbs./ft.)	
RS25	.250	.125	.130	.090	.150	.189	.230	.030	143	0.09	
RS35	.375	.188	.200	.141	.230	.270	.354	.050	342	0.22	

.250	STANDARD SINGLE PITCH ATTACHMENT CHAIN .250" PITCH RS25 DIMENSIONS Additional Weight												
DIMEN	SIONS C	C ₁	N	0	S	X	X _S	L ₃	L ₄	Additional Weight Per Attachment (lbs.)			
A-1	.281	-	.220	.134	.187	.421	-	-	-	.001			
K-1	.281	-	.220	.134	.187	.421	-	-	-	.002			
SA-1	-	.313	.220	.134	-	-	.459	-	-	.001			
SK-1	-	.313	.220	.134	-	-	.459	-	-	.002			

STAND	STANDARD SINGLE PITCH ATTACHMENT CHAIN												
.375	5" PIT	'CH I	RS35										
DIMEN	DIMENSIONS Additional Weight												
	C	C ₁	N	0	S	X	X _S	L ₃	L ₄	Per Attachment (lbs.)			
٨ ٦	07E		011	100	050	ECO				000			
A-1	.375	-	.311	.102	.250	.563	-	-	-	.002			
K-1	.375	-	.311	.102	.250	.563	-	-	-	.004			
SA-1	-	.375	.311	.102	-	-	.573	-	-	.002			
SK-1	-	.375	.311	.102	-	-	.573	-	-	.004			
D-1	-	-	-	-	-	-	-	.375	.575	.002			
D-3	-	-	-	-	-	-	-	.375	.575	.004			

RS41/RS40 .500" PITCH CHAIN

Single Pitch





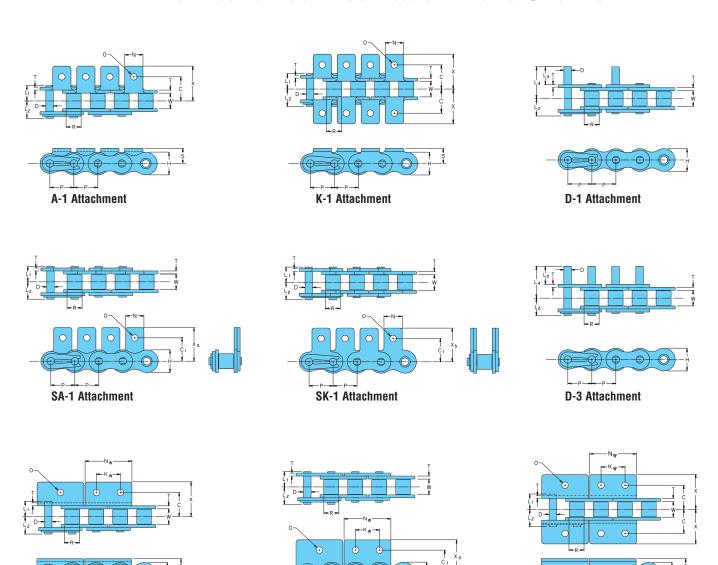
STANDAR	STANDARD SINGLE PITCH ATTACHMENT CHAIN DIMENSIONS											
Width Between Roller Chain Pitch Roller Link Plates Diameter ———————————————————————————————————								Plate	Maximum Allowable Load	Approximate Weight		
Number	Р	W	R	D	L ₁	L ₂	Н	T	(lbs.)	(lbs./ft.)		
RS41	.500	.250	.306	.141	.266	.313	.386	.050	353	0.27		
RS40	.500	.312	.312	.156	.325	.392	.472	.060	595	0.43		

.500	standard single pitch attachment chain .500" PITCH RS41 dimensions											
	С	c ₁	N	0	S	х	X _s	L ₃	L ₄	Additional Weight Per Attachment (lbs.)		
A-1	.469	_	.375	.141	.281	.646	_	_	_	.004		
K-1	.469	_	.375	.141	.281	.646	_	-	-	.007		
SA-1	-	.500	.375	.141	-	-	.656	-	-	.004		
SK-1	-	.500	.375	.141	-	-	.656	-	-	.007		
D-1	-	-	-	-	-	-	-	.375	.608	.002		
D-3	-	-	-	-	-	-	-	.375	.608	.004		

STANDARD SINGLE PITCH ATTACHMENT CHAIN .500" PITCH RS40 **DIMENSIONS Additional Weight** C C_1 N 0 S X Per Attachment (lbs.) Xs L3 L₄ N_{W} K_{W} .315 A-1 .500 .375 .141 .701 .004 K-1 .375 .141 .009 .500 .315 .701 SA-1 .500 .375 .141 .004 .685 SK-1 .500 .375 .141 .685 .009 .375 D-1 .661 .002 D-3 .004 .375 .661 AA-1 .500 .375 .141 .315 .701 .007 SAA-1 .500 .375 .685 .007 .141 WA-1 .500 .141 .315 .701 0.970 .007 WA-2 .141 .315 .701 .500 .007 .500 0.970 WSA-1 .500 .141 .685 0.970 .007 WSA-2 .500 .141 .685 0.970 .500 .007 KK-1 .500 .375 .141 .315 .701 .014 SKK-1 .500 .375 .141 .685 .014 .315 WK-1 .500 .141 .701 0.970 .014 .500 .014 WK-2 .500 .141 .315 .701 0.970 WSK-1 .500 .141 .685 0.970 .014 .141 .014 WSK-2 .500 .685 0.970 .500

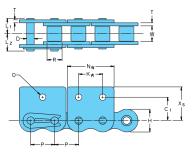
RSC40-LAMBDA® .500" PITCH CHAIN

LAMBDA® Maintenance Free Attachment Chains



WSA-1, WSA-2 Attachment

WK-1, WK-2 Attachment



WA-1, WA-2 Attachment

WSK-1, WSK-2 Attachment



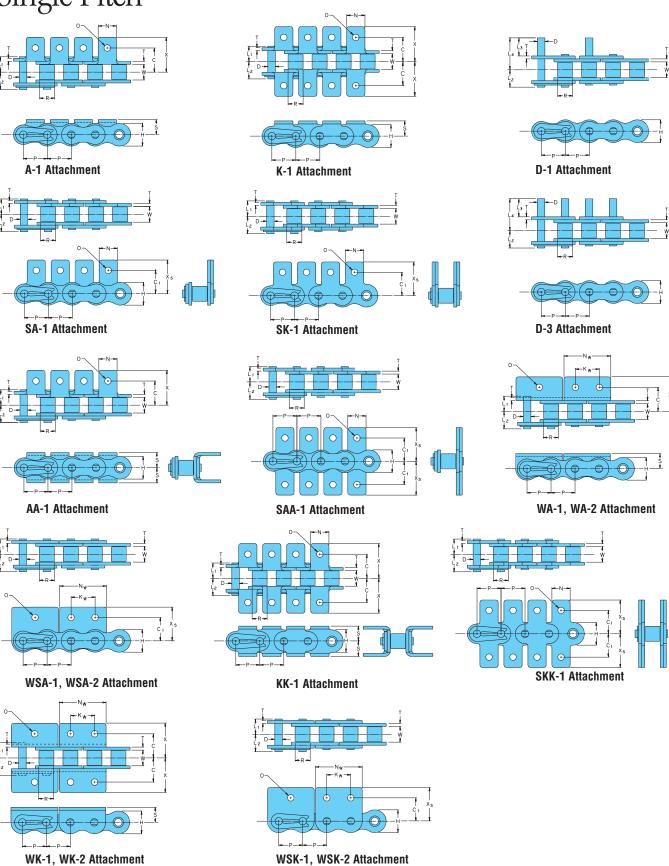
RS CON	VEYOR LAN	IBDA® ATTACHMEN	T CHAIN DI	MENSI	ONS					
Chain Number	Pitch P	Width Between Roller Link Plates W	Roller Diameter R	 D	——— Pin —		Link H	Plate	Maximum Allowable Load (lbs.)	Approximate Weight (lbs./ft.)
Humbon			••		-1	-2		•	(150.)	(150./11.)
RSC40-LA	MBDA .500	.312	.312	.156	.325	.392	.472	.060	595	0.43

.500	RS CONVEYOR LAMBDA ATTACHMENT CHAIN .500'' PITCH RSC40-LAMBDA® DIMENSIONS Additional Weight													
	C	c ₁	N	0	S	X	Xs	L ₃	L ₄	N _W	K _W	Per Attachment (lbs.)		
A-1	.500	_	.375	.141	.315	.701	_	-	-	_	_	.004		
K-1	.500	-	.375	.141	.315	.701	-	-	-	-	-	.009		
SA-1	-	.500	.375	.141	-	-	.685	-	-	-	-	.004		
SK-1	-	.500	.375	.141	-	-	.685	-	-	-	-	.009		
D-1	-	-	-	-	-	-	-	.375	.661	-	-	.002		
D-3	-	-	-	-	-	-	-	.375	.661	-	-	.004		
WA-1	.500	-	-	.141	.315	.701	-	-	-	.906	-	.007		
WA-2	.500	-	-	.141	.315	.701	-	-	-	.906	.500	.007		
WSA-1	-	.500	-	.141	-	-	.685	-	-	.906	-	.007		
WSA-2	-	.500	-	.141	-	-	.685	-	-	.906	.500	.007		
WK-1	.500	-	-	.141	.315	.701	-	-	-	.906	-	.014		
WK-2	.500	-	-	.141	.315	.701	-	-	-	.906	.500	.014		
WSK-1	-	.500	-	.141	-	-	.685	-	-	.906	-	.014		
WSK-2	-	.500	-	.141	-	-	.685	-	-	.906	.500	.014		

NOTE: The "N $_{\!W}$ " dimension for LAMBDA is not the same as it is for standard chain.

RS50 .625" PITCH CHAIN

Single Pitch





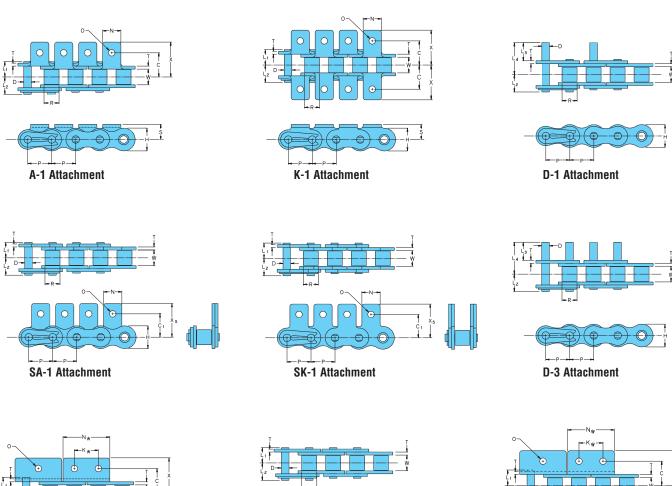
STANDAF	RD SING	LE PITCH ATTACHM	ENT CHAIN	DIMENSI	ONS					
Chain Number	Pitch P	Width Between Roller Link Plates W	Roller Diameter R	 D	Pin L ₁		Link H	Plate T	Maximum Allowable Load (lbs.)	Approximate Weight (lbs./ft.)
RS50	.625	.375	.400	.200	.406	.472	.591	.080	970	0.70

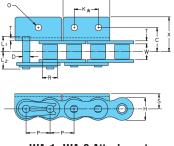
STANDARD	SINGLE PI	TCH AT	ГАСНМЕ	NT CHA	IN							
(0522)	DIMOL	r D	350									
.625"]	PITCH	l Ki	550									
DIMENSION												
												Additional Weight
	C	C ₁	N	0	S	Х	Xs	L ₃	L ₄	N _w	K _W	Per Attachment (lbs.)
		•					·		•	•	••	
A-1	.625	-	.500	.205	.406	.921	-	-	-	-	-	.007
K-1	.625	-	.500	.205	.406	.921	-	-	-	-	-	.013
SA-1	-	.625	.500	.205	-	-	.907	-	-	-	-	.007
SK-1	-	.625	.500	.205	-	-	.907	-	-	-	-	.013
D-1	-	-	-	-	-	-	-	.469	.827	-	-	.004
D-3	-	-	-	-	-	-	-	.469	.827	-	-	.008
AA-1	.625	-	.500	.205	.406	.921	-	-	-	-	-	.013
SAA-1	-	.625	.500	.205	-	-	.907	-	-	-	-	.013
WA-1	.625	-	-	.205	.406	.921	-	-	-	1.210	-	.015
WA-2	.625	-	-	.205	.406	.921	-	-	-	1.210	.625	.015
WSA-1	-	.625	-	.205	-	-	.907	-	-	1.210	-	.015
WSA-2	-	.625	-	.205	-	-	.907	-	-	1.210	.625	.015
KK-1	.625	-	.500	.205	.406	.921	-	-	-	-	-	.026
SKK-1	-	.625	.500	.205	-	-	.907	-	-	-	-	.026
WK-1	.625	-	-	.205	.406	.921	-	-	-	1.210	-	.030
WK-2	.625	-	-	.205	.406	.921	-	-	-	1.210	.625	.030
WSK-1	-	.625	-	.205	-	-	.907	-	-	1.210	-	.030
WSK-2	-	.625	-	.205	-	-	.907	-	-	1.210	.625	.030



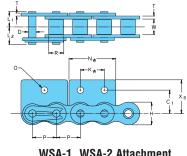
RSC50-LAMBDA® .625" PITCH CHAIN

LAMBDA® Maintenance Free Attachment Chains

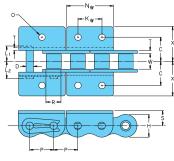




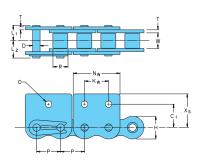
WA-1, WA-2 Attachment



WSA-1, WSA-2 Attachment



WK-1, WK-2 Attachment



WSK-1, WSK-2 Attachment



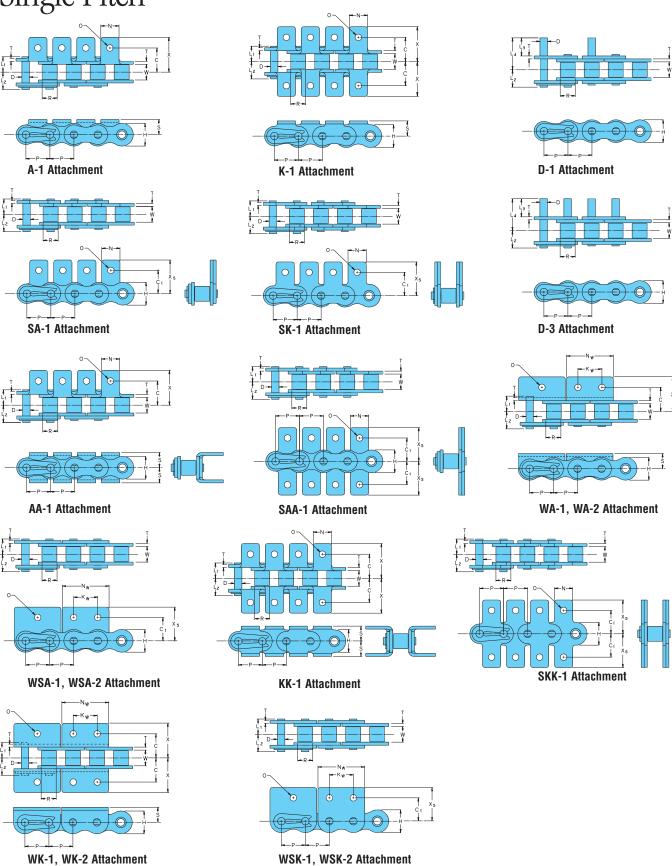
RS CONVEYOR	R LAMI	BDA® ATTACHMENT	CHAIN DI	MENSI	ONS					
Chain Number	Pitch P	Width Between Roller Link Plates W	Roller Diameter R	 D	Pin L-1		Link H	Plate T	Maximum Allowable Load (lbs.)	Approximate Weight (lbs./ft.)
	-				-1	-2			(1201)	(1201/111)
RSC50-LAMBDA	.625	.375	.400	.200	.406	.472	.591	.080	970	0.70

RS CON .625	3" PI	TCH		C50-		BDA®)					
	C	c ₁	N	0	S	X	X _S	L ₃	L ₄	N _W	K _W	Additional Weight Per Attachment (lbs.)
A-1	.625	-	.500	.205	.406	.921	-	-	-	-	-	.007
K-1	.625	-	.500	.205	.406	.921	-	-	-	-	-	.013
SA-1	-	.625	.500	.205	-	-	.907	-	-	-	-	.007
SK-1	-	.625	.500	.205	-	-	.907	-	-	-	-	.013
D-1	-	-	-	-	-	-	-	.469	.827	-	-	.004
D-3	-	-	-	-	-	-	-	.469	.827	-	-	.008
WA-1	.625	-	-	.205	.406	.921	-	-	-	1.134	-	.015
WA-2	.625	-	-	.205	.406	.921	-	-	-	1.134	.625	.015
WSA-1	-	.625	-	.205	-	-	.907	-	-	1.134	-	.015
WSA-2	-	.625	-	.205	-	-	.907	-	-	1.134	.625	.015
WK-1	.625	-	-	.205	.406	.921	-	-	-	1.134	-	.030
WK-2	.625	-	-	.205	.406	.921	-	-	-	1.134	.625	.030
WSK-1	-	.625	-	.205	-	-	.907	-	-	1.134	-	.030
WSK-2	-	.625	-	.205	-	-	.907	-	-	1.134	.625	.030

NOTE: The "N $_{\!W}$ " dimension for LAMBDA is not the same as it is for standard chain.

RS60 .750" PITCH CHAIN

Single Pitch



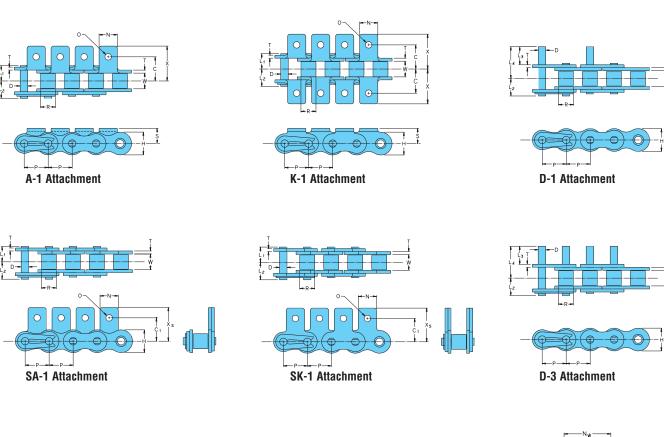


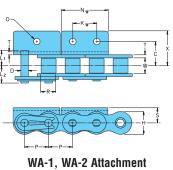
STANDA	RD SING	LE PITCH ATTACHM	ENT CHAIN	DIMENSI	ONS					
Chain Number	Pitch P	Width Between Roller Link Plates W	Roller Diameter R		Pin L-1		Link H	Plate T	Maximum Allowable Load (lbs.)	Approximate Weight (lbs./ft.)
					-1	-2	••		(1301)	(1201/111)
RS60	.750	.500	.469	.234	.506	.581	.713	.094	1,410	1.03

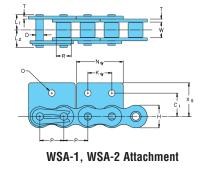
standard s .750" P dimensions	ITCH		FACHME S60	NT CHAI	IN							Additional Weight
	C	C ₁	N	0	S	X	Xs	L ₃	L ₄	N _W	K _W	Per Attachment (lbs.)
A-1	.750	_	.626	.205	.469	1.110	_		_	_	_	.015
K-1	.750	_	.626	.205	.469	1.110	_	_	_	_		.031
SA-1	-	.720	.626	.205	-	-	1.057	_	_	_	_	.015
SK-1	_	.720	.626	.205	_	_	1.057	_	_	_	_	.031
D-1	_	-	-	-	-	_	-	.563	1.018	_	-	.007
D-3	-	-	-	-	-	_	_	.563	1.018	-	-	.014
AA-1	.750	-	.626	.205	.469	1.110	-	-	-	-	-	.031
SAA-1	-	.720	.626	.205	-	-	1.057	-	-	-	-	.031
WA-1	.750	-	-	.205	.469	1.110	-	-	-	1.46	-	.026
WA-2	.750	-	-	.205	.469	1.110	-	-	-	1.46	.750	.026
WSA-1	-	.720	-	.205	-	-	1.057	-	-	1.46	-	.026
WSA-2	-	.720	-	.205	-	-	1.057	-	-	1.46	.750	.026
KK-1	.750	-	.626	.205	.469	1.110	-	-	-	-	-	.062
SKK-1	-	.720	.626	.205	-	-	1.057	-	-	-	-	.062
WK-1	.750	-	-	.205	.469	1.110	-	-	-	1.46	-	.052
WK-2	.750	-	-	.205	.469	1.110	-	-	-	1.46	.750	.052
WSK-1	-	.720	-	.205	-	-	1.057	-	-	1.46	-	.052
WSK-2	-	.720	-	.205	-	-	1.057	-	-	1.46	.750	.052

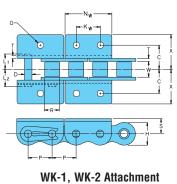
RSC60-LAMBDA® .750" PITCH CHAIN

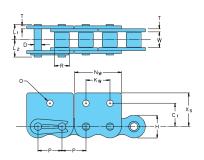
LAMBDA® Maintenance Free Attachment Chains











WSK-1, WSK-2 Attachment



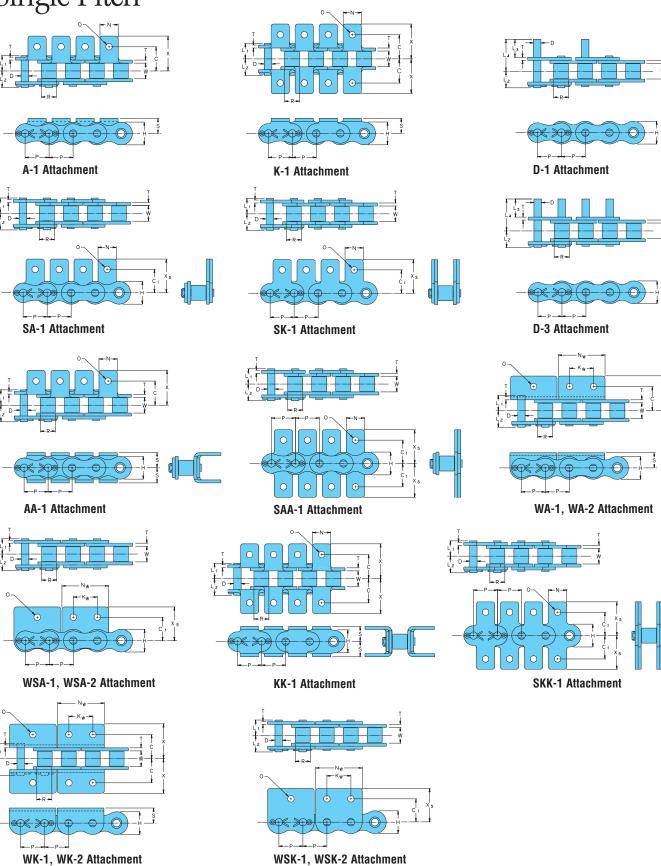
RS CONVEYOR	R LAMI	BDA® ATTACHMEN	CHAIN DI	MENSI	ONS					
Chain Number	Pitch P	Width Between Roller Link Plates W	Roller Diameter R	 D	Pin L ₁		Link H	Plate T	Maximum Allowable Load (lbs.)	Approximate Weight (lbs./ft.)
RSC60-LAMBDA	.750	.500	.469	.234	.506	.581	.731	.094	1,410	1.03

RS CON .750)" PI			HMENT (C60-1		BDA®						
	C	c ₁	N	0	S	X	Xs	L ₃	L ₄	N _W	K _W	Additional Weight Per Attachment (lbs.)
A-1	.750	-	.626	.205	.469	1.110	-	-	-	-	-	.015
K-1	.750	-	.626	.205	.469	1.110	-	-	-	-	-	.031
SA-1	-	.720	.626	.205	-	-	1.057	-	-	-	-	.015
SK-1	-	.720	.626	.205	-	-	1.057	-	-	-	-	.031
D-1	-	-	-	-	-	-	-	.563	1.018	-	-	.007
D-3	-	-	-	-	-	-	-	.563	1.018	-	-	.014
WA-1	.750	-	-	.205	.469	1.110	-	-	-	1.362	-	.026
WA-2	.750	-	-	.205	.469	1.110	-	-	-	1.362	.750	.026
WSA-1	-	.720	-	.205	-	-	1.057	-	-	1.362	-	.026
WSA-2	-	.720	-	.205	-	-	1.057	-	-	1.362	.750	.026
WK-1	.750	-	-	.205	.469	1.110	-	-	-	1.362	-	.052
WK-2	.750	-	-	.205	.469	1.110	-	-	-	1.362	.750	.052
WSK-1	-	.720	-	.205	-	-	1.057	-	-	1.362	-	.052
WSK-2	-	.720	-	.205	-	-	1.057	-	-	1.362	.750	.052

NOTE: The "N $_{\!\!W}$ " dimension for LAMBDA is not the same as it is for standard chain.

RS80 1.000" PITCH CHAIN

Single Pitch





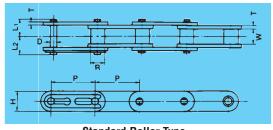
STA	NDARD	SINGL	E PITCH ATTACHM	ENT CHAIN	DIMENSI	ONS					
Chai Num		itch	Width Between Roller Link Plates	Roller Diameter		Pin		Link	Plate	Maximum Allowable Load (lbs.)	Approximate Weight (lbs./ft.)
Null	INCI	•	VV	n	U	-1	L ₂		•	(ing.)	(105./11.)
RS80) 1.	.000	.625	.625	.312	.640	.758	.949	.125	2,400	1.79

STANDARD SINGLE PITCH ATTACHMENT CHAIN 1.000" PITCH RS80 DIMENSIONS

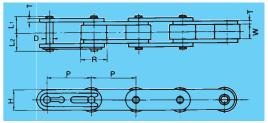
	C	c ₁	N	0	s	X	X _s	L ₃	L ₄	N _W	K _W	Additional Weight Per Attachment (lbs.)
A-1	1.000	-	.752	.268	.625	1.441	_	_	_	-	_	.029
K-1	1.000	-	.752	.268	.625	1.441	-	-	-	-	-	.057
SA-1	-	.969	.752	.268	-	-	1.396	-	-	-	-	.029
SK-1	-	.969	.752	.268	-	-	1.396	-	-	-	-	.057
D-1	-	-	-	_	-	-	_	.752	1.335	-	-	.015
D-3	-	-	-	-	-	-	-	.752	1.335	-	-	.030
AA-1	1.000	-	.752	.268	.625	1.441	-	-	-	-	-	.057
SAA-1	-	.969	.752	.268	-	-	1.396	-	-	-	-	.057
WA-1	1.000	-	-	.268	.625	1.441	-	-	-	1.94	-	.062
WA-2	1.000	-	-	.268	.625	1.441	-	-	-	1.94	1.000	.062
WSA-1	-	.969	-	.268	-	-	1.396	-	-	1.94	-	.062
WSA-2	-	.969	-	.268	-	-	1.396	-	-	1.94	1.000	.062
KK-1	1.000	-	.752	.268	.625	1.441	-	-	-	-	-	.114
SKK-1	-	.969	.752	.268	-	-	1.396	-	-	-	-	.114
WK-1	1.000	-	-	.268	.625	1.441	-	-	-	1.94	-	.124
WK-2	1.000	-	-	.268	.625	1.441	-	-	-	1.94	1.000	.124
WSK-1	-	.969	-	.268	-	-	1.396	-	-	1.94	-	.124
WSK-2	-	.969	-	.268	-	-	1.396	-	-	1.94	1.000	.124



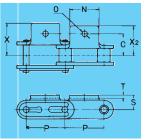
Double Pitch and Plastic Roller Attachment Chains



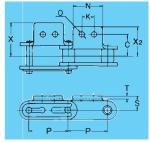
Standard Roller Type



Oversize Roller Type



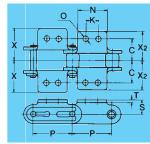
A-1 Attachment



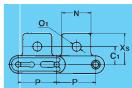
A-2 Attachment



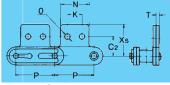
K-1 Attachment



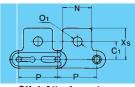
K-2 Attachment



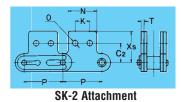
SA-1 Attachment

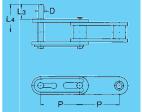


SA-2 Attachment

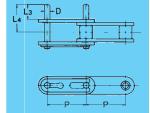


SK-1 Attachment

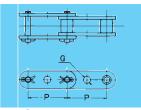




D-1 Attachment



D-3 Attachment



GK-1 Attachment (except large roller type)



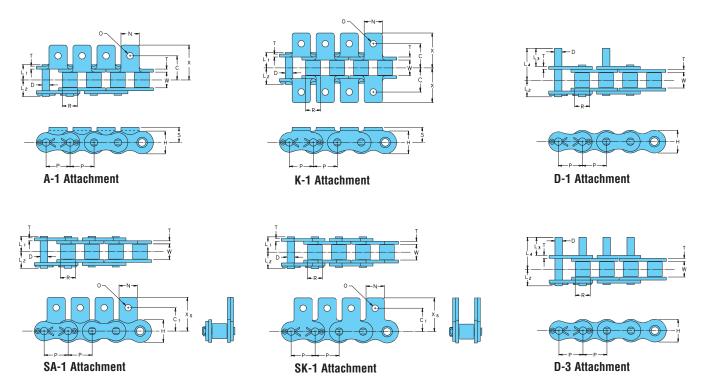
STANDA	STANDARD DOUBLE PITCH ATTACHMENT CHAIN DIMENSIONS													
Chain Number	Pitch P	Width Between Roller Link Plates W	Roller Diameter R		Pin L ₁	 L ₂	Link H	Plate T	Maximum Allowable Load (lbs.)	Approximate Weight (lbs./ft.)				
C2040	1.000	.312	.312	.156	.325	.392	.472	.060	595	0.34				
C2042	1.000	.312	.625	.156	.325	.392	.472	.060	595	0.58				
C2042D	1.000	.312	.625	.156	.325	.392	.472	.060	100	0.35				

1.000	1.000" PITCH C2040, C2042, AND C2042D dimensions														
	С	C ₁	c ₂	K	N	0	01	S	X	x ₂	X _s	L ₃	L ₄	G	Additional Weight Per Attachment (lbs.)
A-1	.500	-	-	-	.752	.142	-	.358	.760	.693	-	-	-	-	.007
A-2	.500	-	-	.374	.752	.142	-	.358	.760	.693	-	-	-	-	.007
K-1	.500	-	-	-	.752	.142	-	.358	.760	.693	-	-	-	-	.013
K-2	.500	-	-	.374	.752	.142	-	.358	.760	.693	-	-	-	-	.013
SA-1	-	.437	-	-	.752	-	.205	-	-	-	.780	-	-	-	.007
SA-2	-	-	.535	.374	.752	.142	-	-	-	-	.780	-	-	-	.007
SK-1	-	.437	-	-	.752	-	.205	-	-	-	.780	-	-	-	.013
SK-2	-	-	.535	.374	.752	.142	-	-	-	-	.780	-	-	-	.013
GK-1	-	-	-	-	-	-	-	-	-	-	-	-	-	.161	-
D-1	-	-	-	-	-	-	-	-	-	-	-	.374	.663	-	.002
D-3	-	-	-	-	-	-	-	-	-	-	-	.374	.663	-	.004

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RSC80-LAMBDA® 1.000" PITCH CHAIN

LAMBDA® Maintenance Free Attachment Chains



RS CONVEYOR	R LAMI	BDA ATTACHMENT	CHAIN DIN	IENSIO	NS					
Chain Number	Pitch P	Width Between Roller Link Plates W	Roller Diameter R		Pin L ₁		Link H	Plate T	Maximum Allowable Load (lbs.)	Approximate Weight (lbs./ft.)
RSC80-LAMBDA	1.000	.625	.625	.312	.640	.758	.949	.125	2,400	1.79

1.00	RS CONVEYOR LAMBDA ATTACHMENT CHAIN 1.000" PITCH RSC80-LAMBDA® DIMENSIONS Additional Weight												
	C	C ₁	N	0	S	X	Xs	L ₃	L ₄	N _W	K _W	Additional Weight Per Attachment (lbs.)	
A-1	1.000	-	.752	.268	.625	1.441	-	_	-	_	-	.029	
K-1	1.000	-	.752	.268	.625	1.441	-	-	-	_	-	.057	
SA-1	-	.969	.752	.268	-	-	1.396	-	-	-	-	.029	
SK-1	-	.969	.752	.268	-	-	1.396	-	-	-	-	.057	
D-1	-	-	-	-	-	-	-	.752	1.335	-	-	.015	
D-3	-	-	-	-	-	-	-	.752	1.335	-	-	.030	
WA-1	1.000	-	-	.268	.625	1.441	-	-	-	1.815	-	.062	
WA-2	1.000	-	-	.268	.625	1.441	-	-	-	1.815	1.000	.062	
WSA-1	-	.969	-	.268	-	-	1.396	-	-	1.815	-	.062	
WSA-2	-	.969	-	.268	-	-	1.396	-	-	1.815	1.000	.062	
WK-1	1.000	-	-	.268	.625	1.441	-	-	-	1.815	-	.124	
WK-2	1.000	-	-	.268	.625	1.441	-	-	-	1.815	1.000	.124	
WSK-1	-	.969	-	.268	-	-	1.396	-	-	1.815	-	.124	
WSK-2	-	.969	-	.268	-	-	1.396	-	-	1.815	1.000	.124	

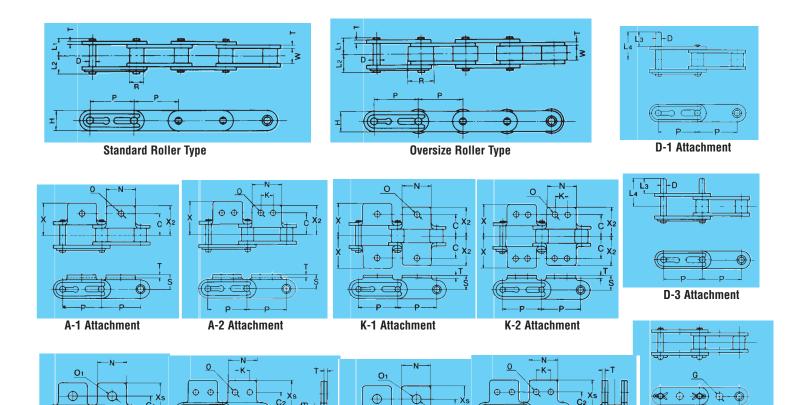
NOTE: The " N_W " dimension for LAMBDA is not the same as it is for standard chain. All dimensions are in inches unless otherwise indicated. For WA-1, WA-2, WSA-1, WSA-2, WK-1, WK-2, WSK-1, WSK-2 drawings, see page 18.



C2040-LAMBDA® AND C2042-LAMBDA® 1.000" PITCH CHAIN

SA-2 Attachment

U.S. TSUBAKI, INC.



DOUBLE PITC	DOUBLE PITCH CONVEYOR LAMBDA ATTACHMENT CHAIN DIMENSIONS													
								Plate	Maximum Allowable Load	Approximate Weight				
Number	Р	W	R	D	L ₁	L ₂	Н	T	(lbs.)	(lbs./ft.)				
C2040-LAMBDA	1.000	.312	.312	.156	.325	.392	.472	.060	595	0.34				
										0.58				

SK-1 Attachment

DOUBLE PITCH CONVEYOR LAMBDA ATTACHMENT CHAIN 1.000" PITCH C2040-LAMBDA® AND C2042-LAMBDA® **Additional Weight** Per Attachment (lbs.) C 0 01 S X G .007 A-1 .500 .752 .142 .358 .760 .693 A-2 .500 .374 .752 .142 .358 .760 .693 .007 K-1 .500 .752 .142 .358 .760 .013 .693 K-2 .500 .374 .752 .142 .760 .693 .013 .205 SA-1 .437 .752 .007 SA-2 .374 .752 .142 .007 .535 SK-1 .752 .205 .780 .013 .437 SK-2 .013 .752 .142 .780 .535 .374 GK-1 .161 D-1 .374 .663 .002 D-3 .663 .004

All dimensions are in inches unless otherwise indicated.

SA-1 Attachment

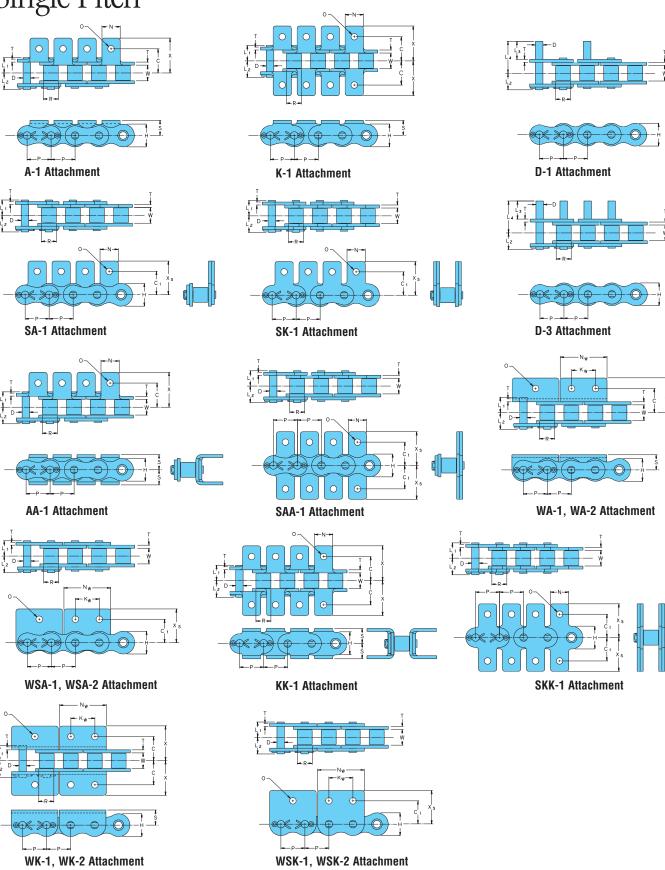
GK-1 Attachment

(except large roller type)

SK-2 Attachment

RS100 1.250" PITCH CHAIN

Single Pitch





STANDA	RD SING	LE PITCH ATTACHM	ENT CHAIN	DIMENSI	ONS					
Chain Number	Pitch P	Width Between Roller Link Plates W	Roller Diameter R	 D	Pin L ₁		Link H	Plate T	Maximum Allowable Load (lbs.)	Approximate Weight (lbs./ft.)
RS100	1.250	.750	.750	.375	.778	.900	1.185	.156	3,840	2.68

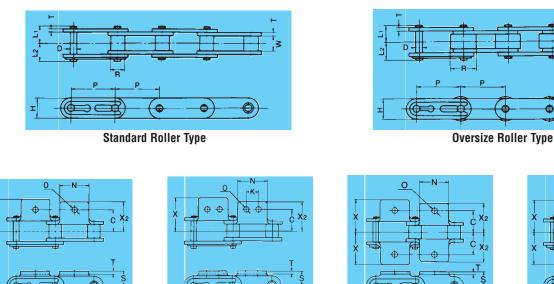
STANDARD SINGLE PITCH ATTACHMENT CHAIN

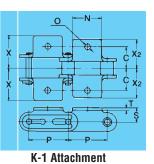
1.250" PITCH RS100

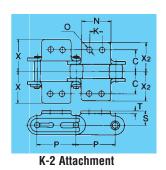
	С	C ₁	N	0	S	X	X _S	L ₃	L ₄	N _W	K _W	Additional Weight Per Attachment (lbs.)
A-1	1.250	-	1.000	.342	.780	1.768	-	-	-	-	-	.057
K-1	1.250	-	1.000	.342	.780	1.768	-	-	-	-	-	.115
SA-1	-	1.252	1.000	.342	-	-	1.732	-	-	-	-	.057
SK-1	-	1.252	1.000	.342	-	-	1.732	-	-	-	-	.115
D-1	-	-	-	-	-	-	-	.937	1.648	-	-	.027
D-3	-	-	-	-	-	-	-	.937	1.648	-	-	.054
AA-1	1.250	-	1.000	.342	.780	1.768	-	-	-	-	-	.121
SAA-1	-	1.252	1.000	.342	-	-	1.732	-	-	-	-	.121
WA-1	1.250	-	-	.342	.780	1.768	-	-	-	2.410	-	.121
WA-2	1.250	-	-	.342	.780	1.768	-	-	-	2.410	1.250	.121
WSA-1	-	1.252	-	.342	-	-	1.732	-	-	2.410	-	.121
WSA-2	-	1.252	-	.342	-	-	1.732	-	-	2.410	1.250	.121
KK-1	1.250	-	1.000	.342	.780	1.768	-	-	-	-	-	.242
SKK-1	-	1.252	1.000	.342	-	-	1.732	-	-	-	-	.242
WK-1	1.250	-	-	.342	.780	1.768	-	-	-	2.410	-	.242
WK-2	1.250	-	-	.342	.780	1.768	-	-	-	2.410	1.250	.242
WSK-1	-	1.252	-	.342	-	-	1.732	-	-	2.410	-	.242
WSK-2	-	1.252	-	.342	-	-	1.732	-	-	2.410	1.250	.242

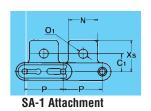


Double Pitch and Plastic Roller Attachment Chains

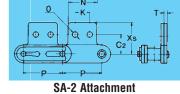




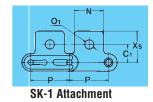


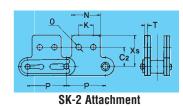


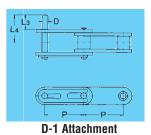
A-1 Attachment

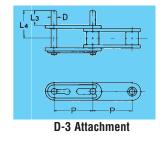


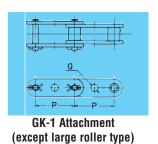
A-2 Attachment













.004

.008

.469

.833

DOUBLE	PITCH A	TTACHMENT CHAIN	DIMENSION	IS						
Chain Number	Pitch P	Width Between Roller Link Plates W	Roller Diameter R	 D	Pin L ₁	 L ₂	Link H	Plate T	Maximum Allowable Load (lbs.)	Approximate Weight (lbs./ft.)
C2050	1.250	.375	.400	.200	.406	.472	.591	.080	970	0.56
C2052	1.250	.375	.750	.200	.406	.472	.591	.080	970	0.87
C2052D	1.250	.375	.750	.200	.406	.472	.591	.080	155	0.57

DOUBLE PITCH ATTACHMENT CHAIN 1.250" PITCH C2050, C2052, AND C2052D **Additional Weight** Per Attachment (lbs.) A-1 A-2 .205 .437 .626 .937 .953 .866 .013 .469 .937 .205 .437 .953 .866 .013 .626 K-1 .626 .937 .205 .437 .953 .866 .026 K-2 .469 .205 .026 .937 .437 .953 SA-1 .563 .937 .268 .013 SA-2 .626 .469 .937 .205 .013 SK-1 .563 .937 .268 .969 .026 SK-2 .626 .469 .937 .205 .026 GK-1 .201

All dimensions are in inches unless otherwise indicated.

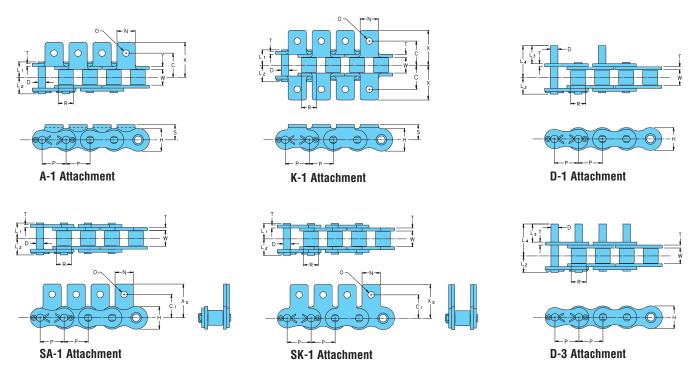
D-1

D-3

—

RSC100-LAMBDA® 1.250" PITCH CHAIN

LAMBDA® Maintenance Free Attachment Chains



RS CONVEYO	R LAMI	BDA ATTACHMENT	CHAIN DIN	IENSIO	NS					
Chain Number	Pitch P	Width Between Roller Link Plates W	Roller Diameter R	 D	Pin L ₁		Link H	Plate T	Maximum Allowable Load (lbs.)	Approximate Weight (lbs./ft.)
					•				, ,	, ,
RSC100-LAMBDA	A 1.250	.750	.750	.375	.778	.900	1.185	.156	3,840	2.68

RS CONVEYOR LAMBDA ATTACHMENT CHAIN

1.250" PITCH RSC100-LAMBDA®

DIMENSIONS

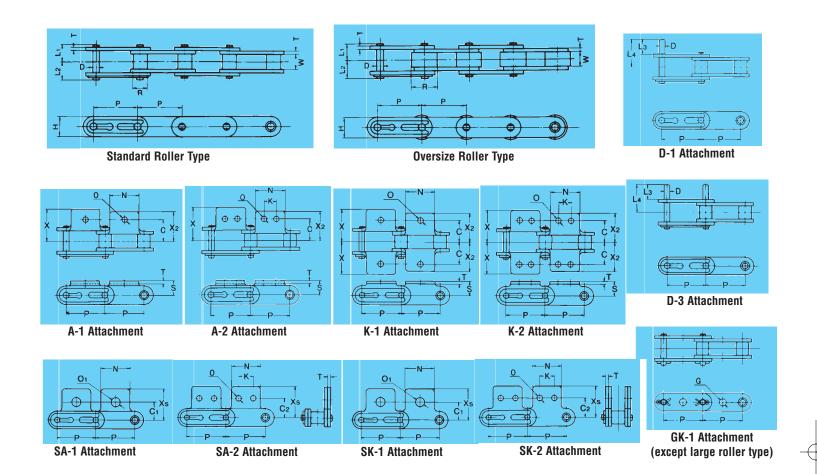
Dimensions	C	C ₁	N	0	S	χ	Xs	L ₃	L₄	N _w	K _w	Additional Weight Per Attachment (lbs.)
		*1					2	-3	-4	w	··w	
A-1	1.250	-	1.000	.342	.780	1.768	-	-	-	-	-	.057
K-1	1.250	-	1.000	.342	.780	1.768	-	-	-	-	-	.115
SA-1	-	1.252	1.000	.342	-	-	1.732	-	-	-	-	.057
SK-1	-	1.252	1.000	.342	-	-	1.732	-	-	-	-	.115
D-1	-	-	-	-	-	-	-	.937	1.648	-	-	.027
D-3	-	-	-	-	-	-	-	.937	1.648	-	-	.054
WA-1	1.250	-	-	.342	.780	1.768	-	-	-	2.272	-	.121
WA-2	1.250	-	-	.342	.780	1.768	-	-	-	2.272	1.250	.121
WSA-1	-	1.252	-	.342	-	-	1.732	-	-	2.272	-	.121
WSA-2	-	1.252	-	.342	-	-	1.732	-	-	2.272	1.250	.121
WK-1	1.250	-	-	.342	.780	1.768	-	-	-	2.272	-	.242
WK-2	1.250	-	-	.342	.780	1.768	-	-	-	2.272	1.250	.242
WSK-1	-	1.252	-	.342	-	-	1.732	-	-	2.272	-	.242
WSK-2	-	1.252	-	.342	-	-	1.732	-	-	2.272	1.250	.242

NOTE: The " N_W " dimension for LAMBDA is not the same as it is for standard chain.

All dimensions are in inches unless otherwise indicated. For WA-1, WA-2, WSA-1, WSA-2, WK-1, WK-2, WSK-1, WSK-2 drawings, see page 18.

C2050-LAMBDA® AND C2052-LAMBDA® 1.250" PITCH CHAIN

U.S. TSUBAKI, INC.



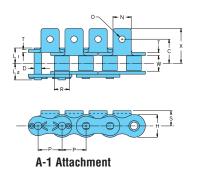
RS CONVEYO	R LAMI	BDA ATTACHMENT	CHAIN DIN	/IENSIO	NS					
Chain Number	Pitch P	Width Between Roller Link Plates W	Roller Diameter R	 D	Pin L ₁		Link H	Plate T	Maximum Allowable Load (lbs.)	Approximate Weight (lbs./ft.)
C2050-LAMBDA C2052-LAMBDA	1.250 1.250	.375 .375	.400 .750	.200 .200	.406 .406	.472 .472	.591 .591	.080.	970 970	0.56 0.87

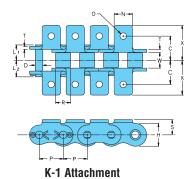
RS CONVEYOR LAMBDA ATTACHMENT CHAIN 1.250" PITCH C2050-LAMBDA® AND C2052-LAMBDA® **DIMENSIONS Additional Weight** C 0 01 S G Per Attachment (lbs.) A-1 .626 .937 .205 .437 .953 .866 .013 A-2 .626 .469 .937 .205 .437 .953 .866 .013 K-1 .626 .937 .205 .437 .953 .866 .026 K-2 .626 .469 .937 .205 .437 .953 .866 .026 SA-1 .563 .937 .268 .969 .013 SA-2 .626 .469 .937 .205 .013 SK-1 .026 .563 .937 .268 .969 SK-2 .469 .937 .026 .626 .205 .969 GK-1 .201 .937 .004 D-1 .833 .469 D-3 .833 800. .469

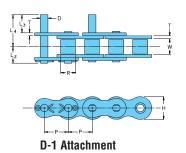


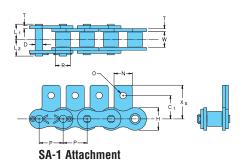
RS120 1.500" PITCH CHAIN

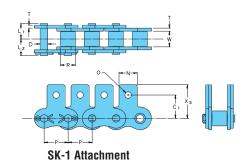
Single Pitch

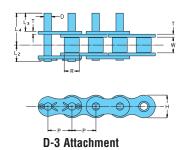












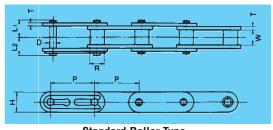


STANDA	RD SINGI	LE PITCH ATTACHMI	ENT CHAIN	DIMENSI	DNS					
Chain Number	Pitch P	Width Between Roller Link Plates W	Roller Diameter R	 D	Pin L ₁		Link H	Plate T	Maximum Allowable Load (lbs.)	Approximate Weight (lbs./ft.)
RS120	1.500	1.000	.875	.437	.980	1.138	1.425	.187	5,380	3.98

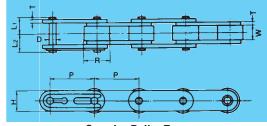
STANDA	STANDARD SINGLE PITCH ATTACHMENT CHAIN												
	1.500" PITCH RS120 Additional Weight												
DIMENS	C	c ₁	N	0	S	Х	X _S	L ₃	L ₄	Additional Weight Per Attachment (lbs.)			
A-1	1.500	-	1.126	.386	.906	2.197	-	-	-	.097			
K-1	1.500	-	1.126	.386	.906	2.197	-	-	-	.194			
SA-1	-	1.437	1.126	.386	-	-	2.081	-	-	.097			
SK-1	-	1.437	1.126	.386	-	-	2.081	-	-	.194			
D-1	-	-	-	-	-	-	-	1.126	2.024	.044			
D-3	-	-	-	-	-	-	-	1.126	2.024	.088			



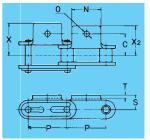
Double Pitch & Plastic Roller Attachment Chains



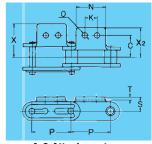
Standard Roller Type



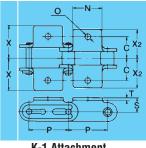
Oversize Roller Type



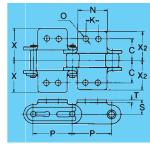
A-1 Attachment



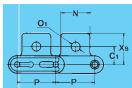
A-2 Attachment



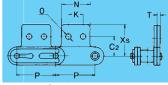
K-1 Attachment



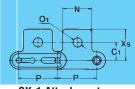
K-2 Attachment



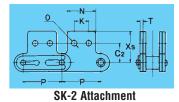
SA-1 Attachment

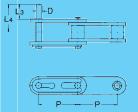


SA-2 Attachment

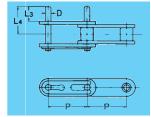


SK-1 Attachment

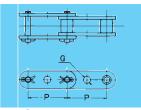




D-1 Attachment



D-3 Attachment



GK-1 Attachment (except large roller type)



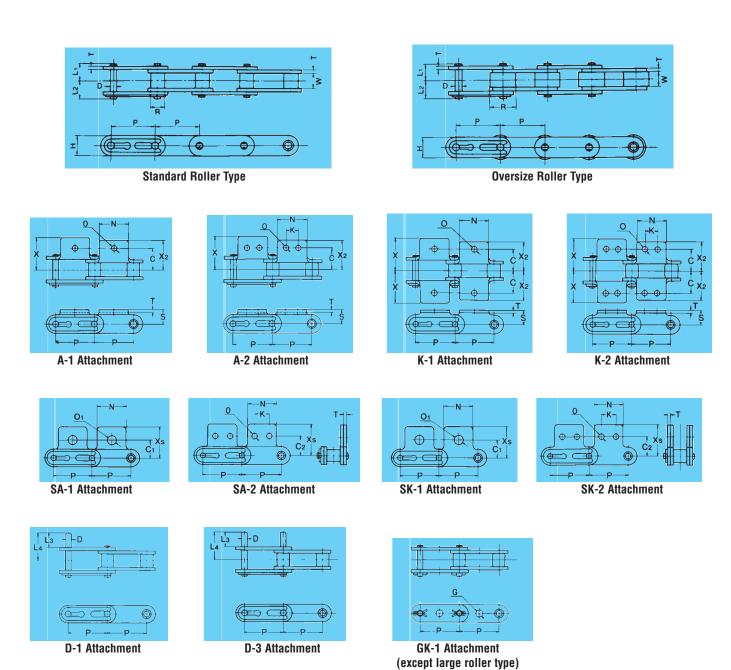
DOUBLE	PITCH A	TTACHMENT CHAIN	DIMENSION	S						
Chain Number	Pitch P	Width Between Roller Link Plates W	Roller Diameter R	 D	Pin		Link H	Plate T	Maximum Allowable Load (lbs.)	Approximate Weight (lbs./ft.)
C2060H	1.500	.500	.469	.234	.573	.652	.677	.125	1,410	1.01
C2062H	1.500	.500	.875	.234	.573	.652	.677	.125	1,410	1.47
C2062HD	1.500	.500	.875	.234	.573	.652	.677	.125	230	0.98

DOUBLE PIT	CH ATT	TACHM	ENT C	HAIN											
1.500"	PIT	CH	C_{2}	2060	ЭH,	C20	62F	H, Al	ND (C20	62H	\mathbb{D}			
DIMENSION															Additional Weight
	C	C ₁	c ₂	K	N	0	01	S	X	X ₂	X _S	L ₃	L ₄	G	Per Attachment (lbs.)
A-1	.844	-	-	-	1.126	.205	-	.579	1.240	1.110	-	-	-	-	.037
A-2	.844	-	-	.563	1.126	.205	-	.579	1.240	1.110	-	-	-	-	.037
K-1	.844	-	-	-	1.126	.205	-	.579	1.240	1.110	-	-	-	-	.075
K-2	.844	-	-	.563	1.126	.205	-	.579	1.240	1.110	-	-	-	-	.075
SA-1	-	.689	-	-	1.126	-	.343	-	-	-	1.205	-	-	-	.037
SA-2	-	-	.752	.563	1.126	.205	-	-	-	-	1.205	-	-	-	.037
SK-1	-	.689	-	-	1.126	-	.343	-	-	-	1.205	-	-	-	.075
SK-2	-	-	.752	.563	1.126	.205	-	-	-	-	1.205	-	-	-	.075
GK-1	-	-	-	-	-	-	-	-	-	-	-	-	-	.240	-
D-1	-	-	-	-	-	-	-	-	-	-	-	.563	1.083	-	.007
D-3	-	-	-	-	-	-	-	-	-	-	-	.563	1.083	-	.014



C2060H-LAMBDA® AND C2062H-LAMBDA® 1.500" PITCH CHAIN

LAMBDA® Maintenance Free Attachment Chains



RS CONVEYOR	R LAM	BDA® ATTACHMENT	Γ CHAIN DI	MENSI	ONS					
Chain Number	Pitch P	Width Between Roller Link Plates W	Roller Diameter R	 D	Pin L ₁	 L ₂	Link H	Plate T	Maximum Allowable Load (lbs.)	Approximate Weight (lbs./ft.)
C2060H-LAMBDA C2062H-LAMBDA		.500 .500	.469 .875	.234 .234	.573 .573	.652 .652	.677 .677	.125 .125	1,410 1,410	1.01 1.47

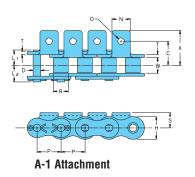
1.500"	RS CONVEYOR LAMBDA ATTACHMENT CHAIN 1.500" PITCH C2060H-LAMBDA® AND C2062H-LAMBDA® DIMENSIONS Additional Weight														
	C	C ₁	c ₂	K	N	0	01	S	X	x ₂	Xs	L ₃	L ₄	G	Additional Weight Per Attachment (lbs.)
A-1	.844	-	-	-	1.126	.205	-	.579	1.240	1.110	-	-	-	-	.037
A-2	.844	-	-	.563	1.126	.205	-	.579	1.240	1.110	-	-	-	-	.037
K-1	.844	-	-	-	1.126	.205	-	.579	1.240	1.110	-	-	-	-	.075
K-2	.844	-	-	.563	1.126	.205	-	.579	1.240	1.110	-	-	-	-	.075
SA-1	-	.689	-	-	1.126	-	.343	-	-	-	1.205	-	-	-	.037
SA-2	-	-	.752	.563	1.126	.205	-	-	-	-	1.205	-	-	-	.037
SK-1	-	.689	-	-	1.126	-	.343	-	-	-	1.205	-	-	-	.075
SK-2	-	-	.752	.563	1.126	.205	-	-	-	-	1.205	-	-	-	.075
GK-1	-	-	-	-	-	-	-	-	-	-	-	-	-	.240	-
D-1	-	-	-	-	-	-	-	-	-	-	-	.563	1.083	-	.007
D-3	-	-	-	-	-	-	-	-	-	-	-	.563	1.083	-	.014

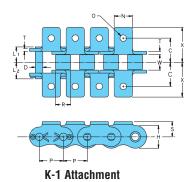
All dimensions are in inches unless otherwise indicated.

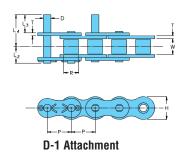


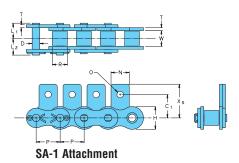
RS140/RS160 1.750"/2.000" PITCH CHAIN

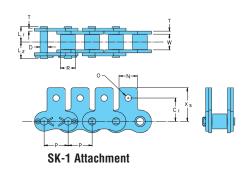
Single Pitch

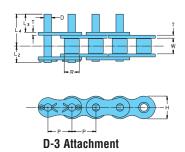














STANDA	RD SINGI	LE PITCH ATTACHMI	ENT CHAIN	DIMENSI	ONS					
Chain Number	Pitch P	Width Between Roller Link Plates W	Roller Diameter R		Pin L ₁		Link H	Plate T	Maximum Allowable Load (lbs.)	Approximate Weight (lbs./ft.)
RS140 RS160	1.750 2.000	1.000 1.250	1.000 1.125	.500 .562	1.059 1.254	1.248 1.451	1.661 1.898	.221 .250	7,280 9,190	5.03 6.79

STANDARD SINGLE PITCH ATTACHMENT CHAIN

1.750" PITCH RS140

	С	c ₁	N	0	S	X	X _s	L ₃	L ₄	Additional Weight Per Attachment (lbs.)
A-1	1.750	-	1.375	.448	1.125	2.420	-	-	-	.157
K-1	1.750	-	1.375	.448	1.125	2.420	-	-	-	.313
SA-1	-	1.750	1.375	.448	-	-	2.437	-	-	.157
SK-1	-	1.750	1.375	.448	-	-	2.437	-	-	.313
D-1	-	-	-	-	-	-	-	1.311	2.264	.066
D-3	-	-	-	-	-	-	-	1.311	2.264	.132

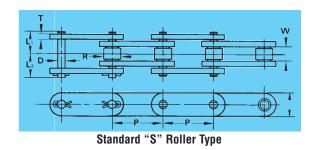
STANDARD SINGLE PITCH ATTACHMENT CHAIN

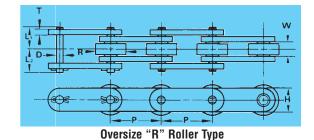
2.000" PITCH RS160

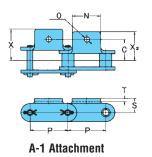
DIMEN	210112									A 1 100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	C	C ₁	N	0	S	X	X _s	L ₃	L ₄	Additional Weight Per Attachment (lbs.)
A-1	2.000	-	1.500	.516	1.250	2.840	-	-	-	.214
K-1	2.000	-	1.500	.516	1.250	2.840	-	-	-	.428
SA-1	-	2.000	1.500	.516	-	-	2.750	-	-	.214
SK-1	-	2.000	1.500	.516	-	-	2.750	-	-	.428
D-1	-	-	-	-	-	-	-	1.500	2.654	.099
D-3	-	-	-	-	-	-	-	1.500	2.654	.198

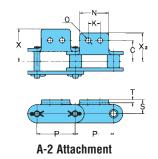


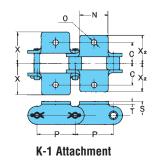
Double Pitch and Plastic Roller Attachment Chains

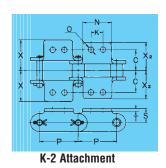


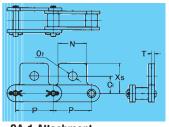


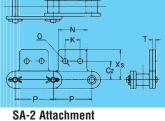


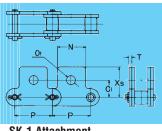


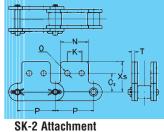






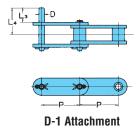


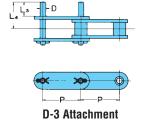


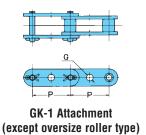


SA-1 Attachment

SK-1 Attachment









.015

.030

1.401 -1.401 -

DOUBLE	PITCH A	TTACHMENT CHAIN	DIMENSION	IS						
Chain Number	Pitch P	Width Between Roller Link Plates W	Roller Diameter R	 D	Pin L ₁		Link H	Plate T	Maximum Allowable Load (lbs.)	Approximate Weight (lbs./ft.)
C2080H	2.000	.625	.625	.312	.720	.823	.906	.156	2.400	1.62
C2082H	2.000	.625	1.125	.312	.720	.823	.906	.156	2,400	2.37
C2082HD	2.000	.625	1.125	.312	.720	.823	.906	.156	395	1.77

DOUBLE PITCH ATTACHMENT CHAIN 2.000" PITCH C2080H, C2082H, AND C2082HD **Additional Weight** Per Attachment (lbs.) 1.094 1.500 .268 1.602 1.441 .071 1.094 .752 .071 1.500 .268 1.602 1.441 K-1 1.094 1.500 .268 1.602 .141 .752 1.441 K-2 1.094 1.500 1.602 1.441 .141 .071 SA-1 .874 1.500 .406 1.594 -SA-2 1.500 1.594 -.071 SK-1 1.500 1.594 .141 SK-2 1.000 .752 1.500 .268 1.594 .141 GK-1 .319

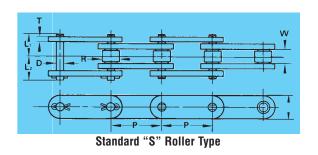
All dimensions are in inches unless otherwise indicated.

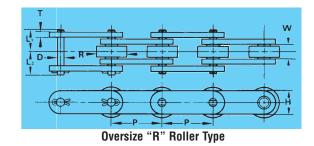
D-1

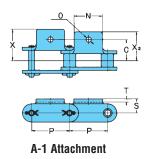
D-3

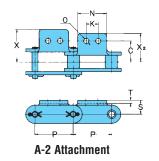
C2080H-LAMBDA® AND C2082H-LAMBDA® 2.000" PITCH CHAIN

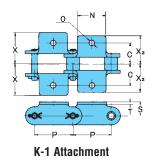
LAMBDA® Maintenance Free Attachment Chains

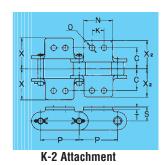


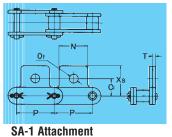


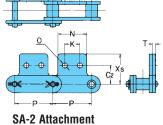


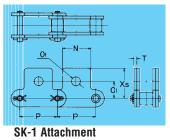


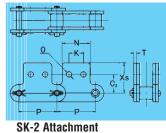


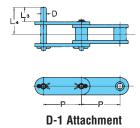


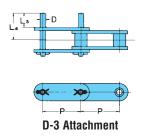


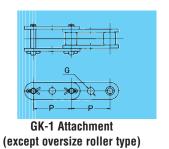








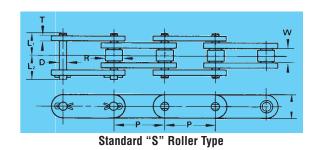




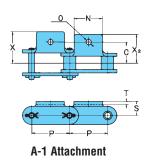
RS CONVEYO	OR LAMI	BDA® ATTACHMEN ⁻	T CHAIN DI	MENSIO	NS					
Chain Number	Pitch P	Width Between Roller Link Plates W	Roller Diameter R		Pin L ₁	 L ₂	Link H	Plate T	Maximum Allowable Load (lbs.)	Approximate Weight (lbs./ft.)
C2080H-LAMBE C2082H-LAMBE		.625 .625	.625 1.125	.312 .312	.720 .720	.823 .823	.906 .906	.156 .156	2,400 2,400	1.62 2.37

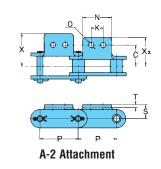
RS CONVEY 2.000"	PIT						IBD.	$A^{ ext{ iny R}}$ A	AND	C20	082	H-L	AM]	BD	$oldsymbol{A}^{ ext{ iny R}}$
	C	C ₁	C ₂	K	N	0	01	s	X	x ₂	X _s	L ₃	L ₄	G	Additional Weight Per Attachment (lbs.)
A-1	1.094	-	-	-	1.500	.268	-	.752	1.602	1.441	-	-	-	-	.071
A-2	1.094	-	-	.752	1.500	.268	-	.752	1.602	1.441	-	-	-	-	.071
K-1	1.094	-	-	-	1.500	.268	-	.752	1.602	1.441	-	-	-	-	.141
K-2	1.094	-	-	.752	1.500	.268	-	.752	1.602	1.441	-	-	-	-	.141
SA-1	-	.874	-	-	1.500	-	.406	-	-	-	1.594	-	-	-	.071
SA-2	-	-	1.000	.752	1.500	.268	-	-	-	-	1.594	-	-	-	.071
SK-1	-	.874	-	-	1.500	-	.406	-	-	-	1.594	-	-	-	.141
SK-2	-	-	1.000	.752	1.500	.268	-	-	-	-	1.594	-	-	-	.141
GK-1	-	-	-	-	-	-	-	-	-	-	-	-	-	.319	-
D-1	-	-	-	-	-	-	-	-	-	-	-	.752	1.401	-	.015
D-3	_	_	_	_	_	_	_	_	_	_	_	752	1 401	_	030

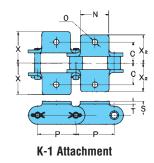
Double Pitch and Plastic Roller Attachment Chains

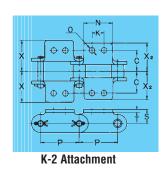


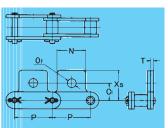
Oversize "R" Roller Type

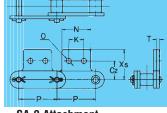


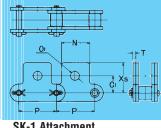


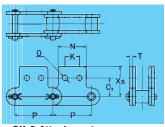










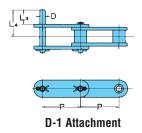


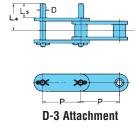
SA-1 Attachment

SA-2 Attachment

SK-1 Attachment

SK-2 Attachment





DOUBLE	PITCH A	TTACHMENT CHAIN	DIMENSION	IS						
Chain Number	Pitch P	Width Between Roller Link Plates W	Roller Diameter R	 D	Pin L ₁	 L ₂	Link H	Plate T	Maximum Allowable Load (lbs.)	Approximate Weight (lbs./ft.)
C2100H	2.500	.750	.750	.375	.858	.965	1.15	.187	3.840	2.38
C2102H	2.500	.750	1.562	.375	.858	.965	1.15	.187	3,840	3.90
C2102HD	2.500	.750	1.562	.375	.858	.965	1.15	.187	575	2.44

DOUBLE PITCH ATTACHMENT CHAIN

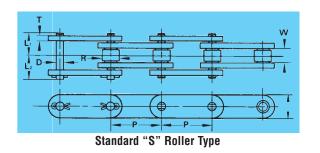
2.500" PITCH C2100H, C2102H, AND C2102HD dimensions

	С	C ₁	c ₂	K	N	0	01	S	X	х ₂	Xs	L ₃	L ₄	Additional Weight Per Attachment (lbs.)
A-1	1.312	_	_	_	1.875	.323	_	.922	1.970	1.770	_	_	_	.132
A-2	1.312	_	_	.938	1.875	.323	_	.922	1.970	1.770	_			.132
													-	
K-1	1.312	-	-	-	1.875	.323	-	.922	1.970	1.770	-	-	-	.265
K-2	1.312	-	-	.938	1.875	.323	-	.922	1.970	1.770	-	-	-	.265
SA-1	-	1.125	-	-	1.875	-	.516	-	-	-	1.984	-	-	.132
SA-2	-	-	1.250	.938	1.875	.323	-	-	-	-	1.984	-	-	.132
SK-1	-	1.125	-	-	1.875	-	.516	-	-	-	1.984	-	-	.265
SK-2	-	-	1.250	.938	1.875	.323	-	-	-	-	1.984	-	-	.265
D-1	-	-	-	-	-	-	-	-	-	-	-	.937	1.687	.026
D-3	-	-	-	-	-	-	-	-	-	-	-	.937	1.687	.052

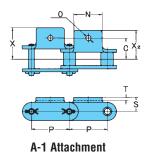


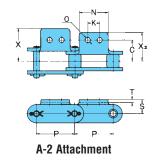
C2100H-LAMBDA® AND C2102H-LAMBDA® 2.500" PITCH CHAIN

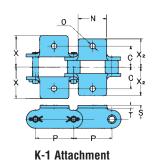
LAMBDA® Maintenance Free Attachment Chains

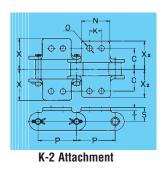


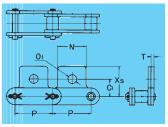
Oversize "R" Roller Type

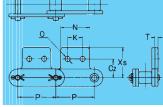


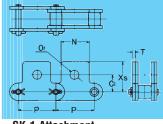


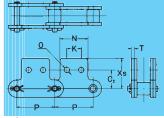










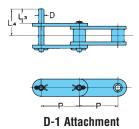


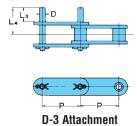
SA-1 Attachment

SA-2 Attachment

SK-1 Attachment

SK-2 Attachment





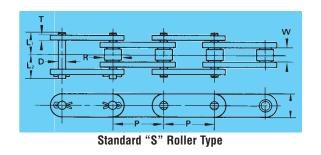
RS CONVEYOR LA	AMB	DA® ATTACHMENT	CHAIN DI	MENSI	ONS					
Chain Pit	ch	Width Between Roller Link Plates W	Roller Diameter R	 D	Pin L ₁	—— L ₂	Link H	Plate T	Maximum Allowable Load (lbs.)	Approximate Weight (lbs./ft.)
					•					
C2100H-LAMBDA 2.5	00	.750	.750	.375	.858	.964	1.125	.187	3,840	2.38
C2102H-LAMBDA 2.5	00	.750	1.562	.375	.858	.964	1.125	.187	3,840	3.91

RS CONVEYOR LAMBDA ATTACHMENT CHAIN

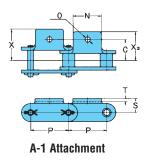
2.500" PITCH C2100H-LAMBDA® AND C2102H-LAMBDA®

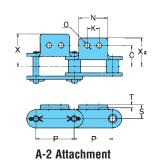
	C	C ₁	c ₂	K	N	0	01	S	X	x ₂	Xs	L ₃	L ₄	Per Attachment (lbs.)
A-1	1.312	-	-	-	1.875	.343	-	.922	1.965	1.768	-	-	-	.132
A-2	1.312	-	-	.938	1.875	.343	-	.922	1.965	1.768	-	-	-	.132
K-1	1.312	-	-	-	1.875	.343	-	.922	1.965	1.768	-	-	-	.265
K-2	1.312	-	-	.938	1.875	.343	-	.922	1.965	1.768	-	-	-	.265
SA-1	-	1.125	-	-	1.875	-	.563	-	-	-	1.984	-	-	.132
SA-2	-	-	1.250	.938	1.875	.343	-	-	-	-	1.984	-	-	.132
SK-1	-	1.125	-	-	1.875	-	.563	-	-	-	1.984	-	-	.265
SK-2	-	-	1.250	.938	-	.343	-	-	-	-	1.984	-	-	.265
D-1	-	-	-	-	-	-	-	-	-	-	-	.937	1.687	.026
D-3	-	-	-	-	-	-	-	-	-	-	-	.937	1.687	.052

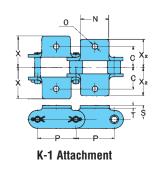
Double Pitch and Plastic Roller Attachment Chains

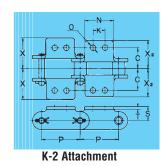


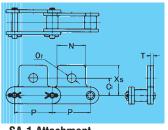
Oversize "R" Roller Type

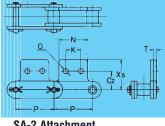


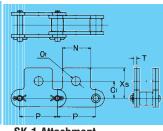


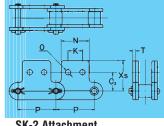










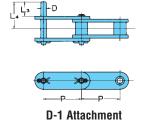


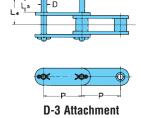
SA-1 Attachment

SA-2 Attachment

SK-1 Attachment

SK-2 Attachment







DOUBLE	PITCH A	TTACHMENT CHAIN	DIMENSION	S						
Chain Number	Pitch P	Width Between Roller Link Plates W	Roller Diameter R		Pin L ₁		Link H	Plate T	Maximum Allowable Load (lbs.)	Approximate Weight (lbs./ft.)
					•				, ,	, ,
C2120H	3.000	1.000	.875	.437	1.061	1.203	1.380	.219	5,380	3.70
C2122H	3.000	1.000	1.750	.437	1.061	1.203	1.380	.219	5,380	5.71

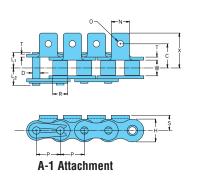
3.000" PIT dimensions	асниі СН)H A	ND	C2	122	Н						
	С	C ₁	c ₂	K	N	0	01	S	X	x ₂	X _s	L ₃	L ₄	Additional Weight Per Attachment (lbs.)
A-1	1.562	-	_	-	2.250	.386	_	1.093	2.400	2.160	-	-	_	.220
A-2	1.562	-	-	1.125	2.250	.386	-	1.093	2.400	2.160	-	-	-	.220
K-1	1.562	-	-	-	2.250	.386	-	1.093	2.400	2.160	-	-	-	.440
K-2	1.562	-	-	1.125	2.250	.386	-	1.093	2.400	2.160	-	-	-	.440
SA-1	-	1.312	-	-	2.250	-	.578	-	-	-	2.361	-	-	.220
SA-2	-	-	1.468	1.125	2.250	.386	-	-	-	-	2.361	-	-	.220
SK-1	-	1.312	-	-	2.250	-	.578	-	-	-	2.361	-	-	.440
SK-2	-	-	1.468	1.125	2.250	.386	-	-	-	-	2.361	-	-	.440
D-1	-	-	-	-	-	-	-	-	-	-	-	1.125	2.062	.044
D-3	-	-	-	-	-	-	-	-	-	-	-	1.125	2.062	.088

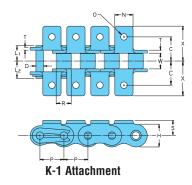
DOUBLE	PITCH A	TTACHMENT CHAIN	DIMENSION	IS						
Chain	Pitch	Width Between Roller Link Plates	Roller Diameter		—— Pin —			Plate	Maximum Allowable Load	Approximate Weight
Number	Р	W	R	ע	ᄖ	L ₂	Н	- 1	(lbs.)	(lbs./ft.)
C2160H	4.000	1.250	1.125	.563	1.337	1.514	1.850	.281	9,190	5.85
C2162H	4.000	1,250	2.250	.563	1.337	1.514	1.850	.281	9.190	8.93

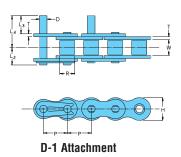
double pitch att. 4.000" PIT dimensions)H A	ND	C2:	162	Н						
	C	c ₁	c ₂	K	N	0	01	S	X	X ₂	X _s	L ₃	L ₄	Additional Weight Per Attachment (lbs.)
A-1	2.062	_	_	-	3.000	.516	-	1.437	3.060	2.780	_	-	-	.476
A-2	2.062	-	-	1.500	3.000	.516	-	1.437	3.060	2.780	-	-	-	.476
K-1	2.062	-	-	-	3.000	.516	-	1.437	3.060	2.780	-	-	-	.952
K-2	2.062	-	-	1.500	3.000	.516	-	1.437	3.060	2.780	-	-	-	.952
SA-1	-	1.750	-	-	3.000	-	.771	-	-	-	3.093	-	-	.476
SA-2	-	-	2.000	1.500	3.000	.516	-	-	-	-	3.093	-	-	.476
SK-1	-	1.750	-	-	3.000	-	.771	-	-	-	3.093	-	-	.952
SK-2	-	-	2.000	1.500	3.000	.516	-	-	-	-	3.093	-	-	.952
D-1	-	-	-	-	-	-	-	-	-	-	-	1.500	2.718	.099
D-3	-	-	-	-	-	-	-	-	-	-	-	1.500	2.718	.198

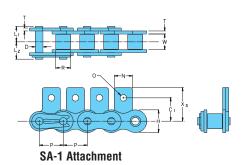
RS08B .500" PITCH CHAIN

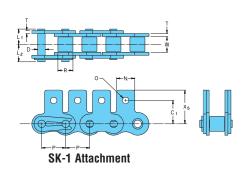
BS/DIN Attachment Chains

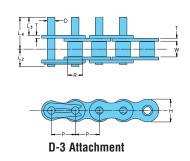


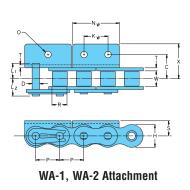


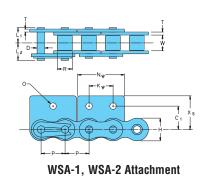


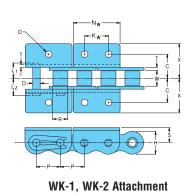


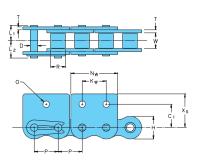












WSK-1, WSK-2 Attachment

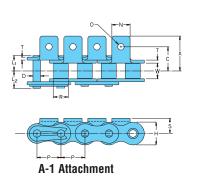


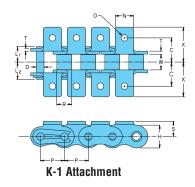
BS/DIN	ATTACHME	NT CH	AIN DIMENSIONS										
Chain Number	ISO "B" Number	Pitch P	Width Between Roller Link Plates W	Roller Diameter R		— Pin — L ₁	 L ₂	Offset Pin L	 h	— Link H	Plate –	т	Approximate Weight (lbs./ft.)
RS08B	08B	.500	0.305	.335	0.175	0.328	0.395	0.724	0.429	0.464	0.060	0.060	0.50

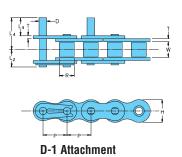
.500" P. DIMENSIONS	HMENT (ITCH	CHAIN S RS	SERIES SOSB									
	C	c ₁	N	0	S	X	X _s	L ₃	L ₄	N _W	K _W	Additional Weight Per Attachment (lbs.)
A-1	0.468	-	0.448	0.165	0.350	0.750	-	-	-	-	-	.004
K-1	0.468	-	0.448	0.165	0.350	0.750	-	-	-	-	-	.008
SA-1	-	0.500	0.448	0.165	-	-	0.759	-	-	-	-	.004
SK-1	-	0.500	0.448	0.165	-	-	0.759	-	-	-	-	.008
D-1	-	-	-	-	-	-	-	0.374	0.667	-	-	.002
D-3	-	-	-	-	-	-	-	0.374	0.667	-	-	.004
WA-1	0.500	-	-	0.192	0.350	0.799	-	-	-	0.968	0.500	.007
WA-2	0.500	-	-	0.192	0.350	0.799	-	-	-	0.968	0.500	.007
WSA-1	-	0.515	-	0.192	-	-	0.814	-	-	0.968	0.500	.007
WSA-2	-	0.515	-	0.192	-	-	0.814	-	-	0.968	0.500	.007
WK-1	0.500	-	-	0.192	0.350	0.799	-	-	-	0.968	0.500	.014
WK-2	0.500	-	-	0.192	0.350	0.799	-	-	-	0.968	0.500	.014
WSK-1	-	0.515	-	0.192	-	-	0.814	-	-	0.968	0.500	.014
WSK-2	-	0.515	-	0.192	-	-	0.814	-	-	0.968	0.500	.014

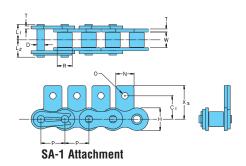
.625" PITCH CHAIN

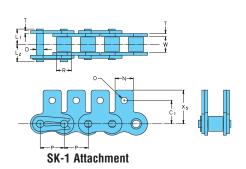
BS/DIN Attachment Chains

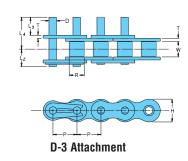


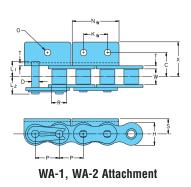


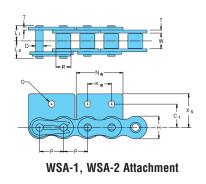


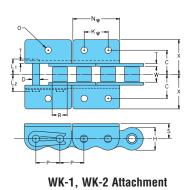


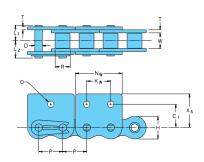












WSK-1, WSK-2 Attachment

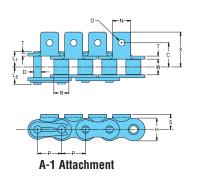


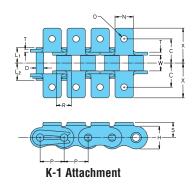
BS/DIN A	ATTACHME	ENT CH	AIN DIMENSIONS										
Chain	ISO "B"	Pitch	Width Between Roller Link Plates	Roller Diameter	_	— Pin —		Offset Pin	_	— Link	Plate –		Approximate Weight
Number	Number	Р	W	R	D	L ₁	L ₂	L	h	Н	t	T	(lbs./ft.)
RS10B	10B	.625	0.379	.400	0.200	0.370	0.448	0.830	0.539	0.578	0.060	0.060	0.68

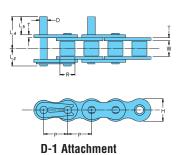
	TCH		ERIES S10B									
DIMENSIONS	С	C ₁	N	0	s	Х	X _s	L ₃	L ₄	N _W	K _W	Additional Weight Per Attachment (lbs.)
A-1	0.625	-	0.500	0.196	0.401	0.875	-	-	-	-	-	.007
K-1	0.625	-	0.500	0.196	0.401	0.875	-	-	-	-	-	.013
SA-1	-	0.625	0.500	0.196	-	-	0.901	-	-	-	-	.007
SK-1	-	0.625	0.500	0.196	-	-	0.901	-	-	-	-	.013
D-1	-	-	-	-	-	-	-	0.468	0.799	-	-	.004
D-3	-	-	-	-	-	-	-	0.468	0.799	-	-	.008
WA-1	0.625	-	-	0.196	0.401	0.899	-	-	-	1.181	0.625	.015
WA-2	0.625	-	-	0.196	0.401	0.899	-	-	-	1.181	0.625	.015
WSA-1	-	0.653	-	0.196	-	-	0.929	-	-	1.181	0.625	.015
WSA-2	-	0.653	-	0.196	-	-	0.929	-	-	1.181	0.625	.015
WK-1	0.625	-	-	0.196	0.401	0.899	-	-	-	1.181	0.625	.030
WK-2	0.625	-	-	0.196	0.401	0.899	-	-	-	1.181	0.625	.030
WSK-1	-	0.653	-	0.196	-	-	0.929	-	-	1.181	0.625	.030
WSK-2	-	0.653	-	0.196	-	-	0.929	-	-	1.181	0.625	.030

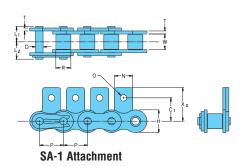
RS12B .750" PITCH CHAIN

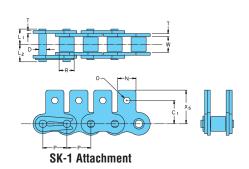
BS/DIN Attachment Chains

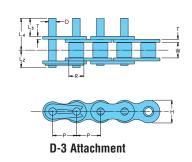


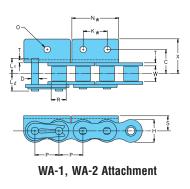


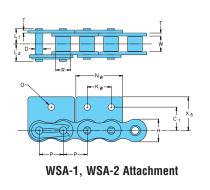


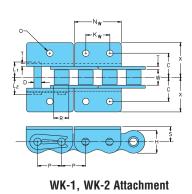


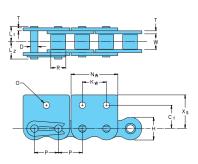












WSK-1, WSK-2 Attachment

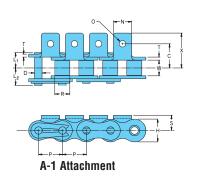


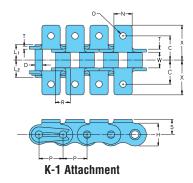
BS/DIN A	ATTACHME	NT CH	AIN DIMENSIONS										
Chain	ISO "B"	Pitch	Width Between Roller Link Plates	Roller Diameter	_	— Pin —	_	Offset Pin	_		Plate –		Approximate Weight
Number	Number	Р	W	R	D	L ₁	L ₂	L	h	Н	t	Т	(lbs./ft.)
RS12B	12B	.750	0.459	.475	0.225	0.433	0.519	0.976	0.633	0.633	0.070	0.070	0.90

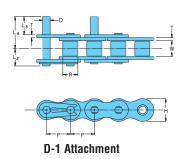
.750" PI	HMENT (CHAIN S RS	SERIES S12B									Additional Weight
Billizitorono	С	C ₁	N	0	S	X	Xs	L ₃	L ₄	N _W	K _W	Per Attachment (lbs.)
A-1	0.750	-	0.649	0.279	0.531	1.175	-	-	-	-	-	.015
K-1	0.750	-	0.649	0.279	0.531	1.175	-	-	-	-	-	.030
SA-1	-	0.874	0.649	0.279	-	-	1.271	-	-	-	-	.015
SK-1	-	0.874	0.649	0.279	-	-	1.271	-	-	-	-	.030
D-1	-	-	-	-	-	-	-	0.562	0.956	-	-	.007
D-3	-	-	-	-	-	-	-	0.562	0.956	-	-	.014
WA-1	0.687	-	-	0.216	0.448	1.009	-	-	-	1.370	0.751	.026
WA-2	0.687	-	-	0.216	0.448	1.009	-	-	-	1.370	0.751	.026
WSA-1	-	0.692	-	0.216	-	-	1.015	-	-	1.370	0.751	.026
WSA-2	-	0.692	-	0.216	-	-	1.015	-	-	1.370	0.751	.026
WK-1	0.687	-	-	0.216	0.448	1.009	-	-	-	1.370	0.751	.052
WK-2	0.687	-	-	0.216	0.448	1.009	-	-	-	1.370	0.751	.052
WSK-1	-	0.692	-	0.216	-	-	1.015	-	-	1.370	0.751	.052
WSK-2	-	0.692	-	0.216	-	-	1.015	-	-	1.370	0.751	.052

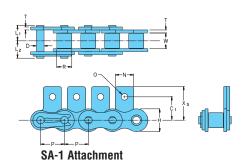
RS16B 1.000" PITCH CHAIN

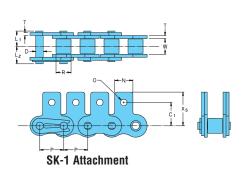
BS/DIN Attachment Chains

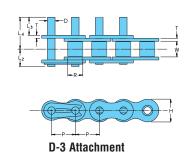


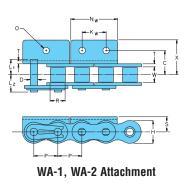


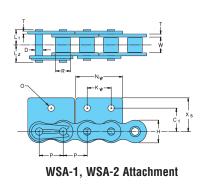


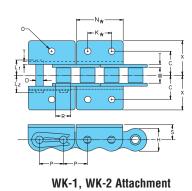


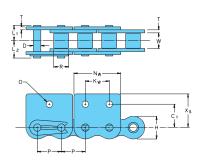












WSK-1, WSK-2 Attachment



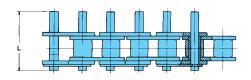
BS/DIN	ATTACHME	NT CH	AIN DIMENSIONS										
Chain Number	ISO "B" Number	Pitch P	Width Between Roller Link Plates W	Roller Diameter R		Pin L ₁	 L ₂	Offset Pin L		— Link H	Plate –		Approximate Weight (lbs./ft.)
RS16B	16B	1.000	0.670	.625	0.325	0.704	0.783	1.531	0.826	0.826	0.125	0.156	1.90

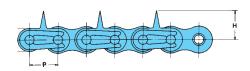
BS/DIN ATTACHMENT CHAIN SERIES $1.000"\ PITCH\ RS16B$ DIMENSIONS Additional Weight												
	C	C ₁	N	0	S	X	Xs	L ₃	L ₄	N _W	K _W	Per Attachment (lbs.)
A-1	0.937	_	0.948	0.263	0.598	1.470	-	-	-	-	_	.029
K-1	0.937	-	0.948	0.263	0.598	1.470	-	-	-	-	-	.057
SA-1	-	0.937	0.948	0.263	-	-	1.358	-	-	-	-	.029
SK-1	-	0.937	0.948	0.263	-	-	1.358	-	-	-	-	.057
D-1	-	-	-	-	-	-	-	0.751	1.389	-	-	.015
D-3	-	-	-	-	-	-	-	0.751	1.389	-	-	.030
WA-1	1.125	-	-	0.318	0.625	1.545	-	-	-	1.811	1.000	.062
WA-2	1.125	-	-	0.318	0.625	1.545	-	-	-	1.811	1.000	.062
WSA-1	-	1.023	-	0.318	-	-	1.444	-	-	1.811	1.000	.062
WSA-2	-	1.023	-	0.318	-	-	1.444	-	-	1.811	1.000	.062
WK-1	1.125	-	-	0.318	0.625	1.545	-	-	-	1.811	1.000	.124
WK-2	1.125	-	-	0.318	0.625	1.545	-	-	-	1.811	1.000	.124
WSK-1	-	1.023	-	0.318	-	-	1.444	-	-	1.811	1.000	.124
WSK-2	-	1.023	-	0.318	-	-	1.444	-	-	1.811	1.000	.124



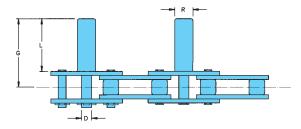
STOCK SPECIALTY ATTACHMENT CHAINS

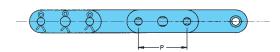
Stock Specialty Attachment Chains



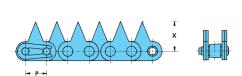


U.S. TSUBAKI Description	Pitch P	ι	н	Approximate Weight (lbs./ft.)
50 SPIKE CHAIN	.625	1.298	.688	0.8

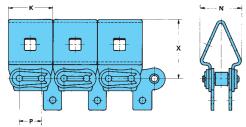




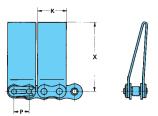
U.S. TSUBAKI Description	Pitch P	R	L	G	D	Approximate Weight (lbs./ft.)
C2060H RIV with D-5 on						
Pin Link - 1/2-inch pin	1.500	.500	1.625	2.140	.313	1.2
C2060H RIV with D-5 on						
Pin Link - 9/16-inch pin	1.500	.563	1.625	2.140	.313	1.2



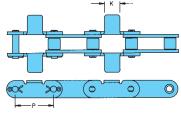
U.S. TSUBAKI Description	Pitch P	х	Approximate Weight (lbs./ft.)
40 SS STICKER (304)	.500	.685	0.5



U.S. TSUBAKI Description	Pitch P	Х	K	N	Approximate Weight (lbs./ft.)
40 BINDERY	.500	1.354	.988	.858	1.2

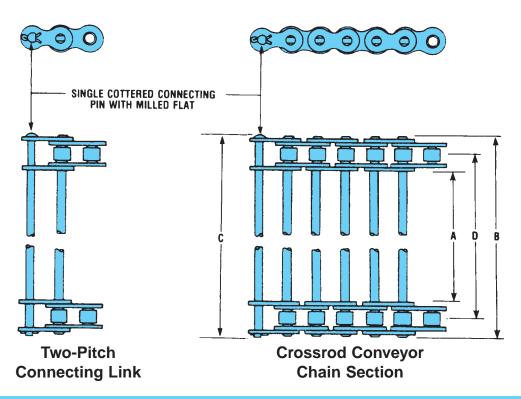


U.S. TSUBAKI Description	Pitch P	X	K	Approximate Weight (lbs./ft.)
40 SS TENT 1"	.500	.813	.900	0.8
40 SS TENT 2.5"	.500	2.250	.900	0.9



U.S. TSUBAKI Description	Pitch P	K	Approximate Weight (lbs./ft.)
C2050CU RIV			
with special K-O	1.250	.500	0.7





CROSSROD CONVEYOR CHAIN

RS 40 Chain with .500" Pitch, .156" Pin Diameter

Nominal Width	Plate to Plate Width A	Overali Riveted B	From Pin Head to End C	Roller C.L. to C.L. D	Approximate Weight (lbs./ft.)
12	11.25	12.44	12.51	11.812	2.0
15	14.25	15.44	15.51	14.812	2.6
18	17.25	18.44	18.51	17.812	3.1
21	20.25	21.44	21.51	20.812	3.4
24	23.25	24.44	24.51	23.812	3.8
30	29.25	30.44	30.51	29.812	4.7
	Width 12 15 18 21	Nominal Width A 12 11.25 15 14.25 18 17.25 21 20.25 24 23.25	Nominal Width Width Width A Riveted B 12 11.25 12.44 15 14.25 15.44 18 17.25 18.44 21 20.25 21.44 24 23.25 24.44	Nominal Width Width Riveted B to End C 12 11.25 12.44 12.51 15 14.25 15.44 15.51 18 17.25 18.44 18.51 21 20.25 21.44 21.51 24 23.25 24.44 24.51	Nominal Width Width Riveted B to End C to C.L. D 12 11.25 12.44 12.51 11.812 15 14.25 15.44 15.51 14.812 18 17.25 18.44 18.51 17.812 21 20.25 21.44 21.51 20.812 24 23.25 24.44 24.51 23.812

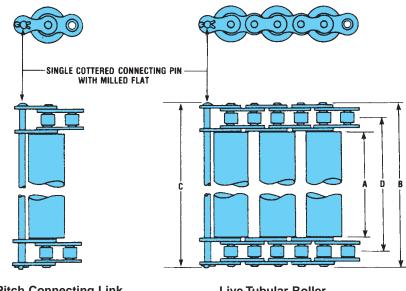
CROSSROD CONVEYOR CHAIN

RS 50 Chain with .625" Pitch, .200" Pin Diameter

Chain Number	Nominal Width	Plate to Plate Width A	Overall Riveted B	From Pin Head to End C	Roller C.L. to C.L. D	Approximate Weight (lbs./ft.)
P800-12	12	11.10	12.60	12.67	11.812	2.2
P800-15	15	14.10	15.60	15.67	14.812	2.8
P800-18	18	17.10	18.60	18.67	17.812	3.3
P800-21	21	20.10	21.60	21.67	20.812	3.6
P800-24	24	23.10	24.60	24.67	23.812	4.1
P800-30	30	29.10	30.60	30.67	29.812	4.9



STOCK SPECIALTY ATTACHMENT CHAINS



Two-Pitch Connecting Link

Live Tubular Roller Conveyor Chain Section

LIVE TUBULAR ROLLER CHAIN

RS 40 Chain with .500" Pitch, .750" Roller Diameter

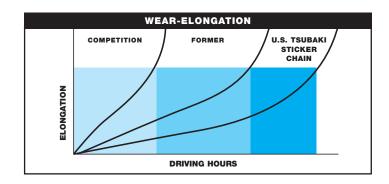
Chain Number	Nominal Width	Plate to Plate Width A	Overall Riveted B	From Pin Head to End C	Roller C.L. to C.L. D	Approximate Weight (lbs./ft.)
TP329-12	12	11.25	12.44	12.51	11.812	4.3
TP329-15	15	14.25	15.44	15.51	14.812	5.3
TP329-18	18	17.25	18.44	18.51	17.812	6.2
TP329-21	21	20.25	21.44	21.51	20.812	7.2
TP329-24	24	23.25	24.44	24.51	23.812	7.6
TP329-30	30	29.25	30.44	30.51	29.812	9.1

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U.S. Tsubaki Sticker Chain Series

For sawmill and woodprocessing applications:

- Longer Wear Life
- Superior Impact Resistance
- Built for High-Speed Drives



RS80

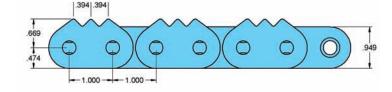
RS80-2A

RS80-3A

RS80-4A

RS80

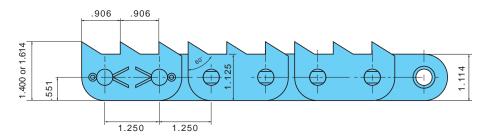
RS80-3B



.7835 600 1.7835

RS100

RS100-2A (1.400") RS100-2B (1.614")



RS100-2 is available in two heights, 1.400" and 1.614".

Other sizes—including C2080H, RS120, and RS60—and shapes can be made to order.

Industry-Specific Attachments

Take a look at the range of attachments available from U.S. Tsubaki. We maintain a vast inventory of dies for industry-specific applications. The photos show examples of some of them, and they're arranged by industry, and numbered for easy reference.

Use the worksheet in the back of this guide to trace the shape you want, provide any specs or pertinent details, and we'll take it from there.

Packaging







1. Packaging equipment

5. Packaging equipment

9. Vacuum packaging

10. Packaging equipment







6. Packaging equipment



3. Conveying bottles



4. Conveying cartons



7. Paper packaging



8. Conveying cartons



Electronics



11. Slat conveyor electric industry



12. Conveying electronic parts



13. Conveying capacitors



14. Conveying capacitors



16. Copy machinery



17. Conveying electric parts



18. Electric printed circuit boards



19. Printed circuit boards



15. Conveying small parts, such as miniature motors

Food Processing



20. Cane harvester



21. Confectionery machinery



22. Corn harvester machinery



23. Dairy products processing



24. Bread cooler

SPECIALTY AND MADE-TO-ORDER ATTACHMENTS

Food Processing

Continued





25. Vegetable processing

26. Ice cream bar processing

Meat Processing



27. Processing in poultry industry



28. Slat conveyors in the food industry



29. Poultry processing



30. Poultry processing

64

General Conveying



31. Special roller chain for coupling



32. Can processing



33. Roller conveyor



34. Steel wire production



35. Sanitary products processing



36. Bar conveyor

General Conveying





41. Water sewage systems

46. Oven chain

37. Book binding







42. Flow conveyor

43. Hauling

47. Oven chain







39. Book binding



48. Pin oven chain







40. Printing

45. Conveying bottles

44. Thermoforming

49. Smokehouse product processing

SPECIALTY AND MADE-TO-ORDER ATTACHMENTS

General Conveying



50. Mail bag vertical conveyor



53. Ice scraper



51. Free Flow conveyor



54. Conveying tin plates



52. Glass forming



55. Bottle conveyor

Sawmill/Wood Processing



56. Wood-making machinery



57. Hardboard processing



58. Plywood machinery

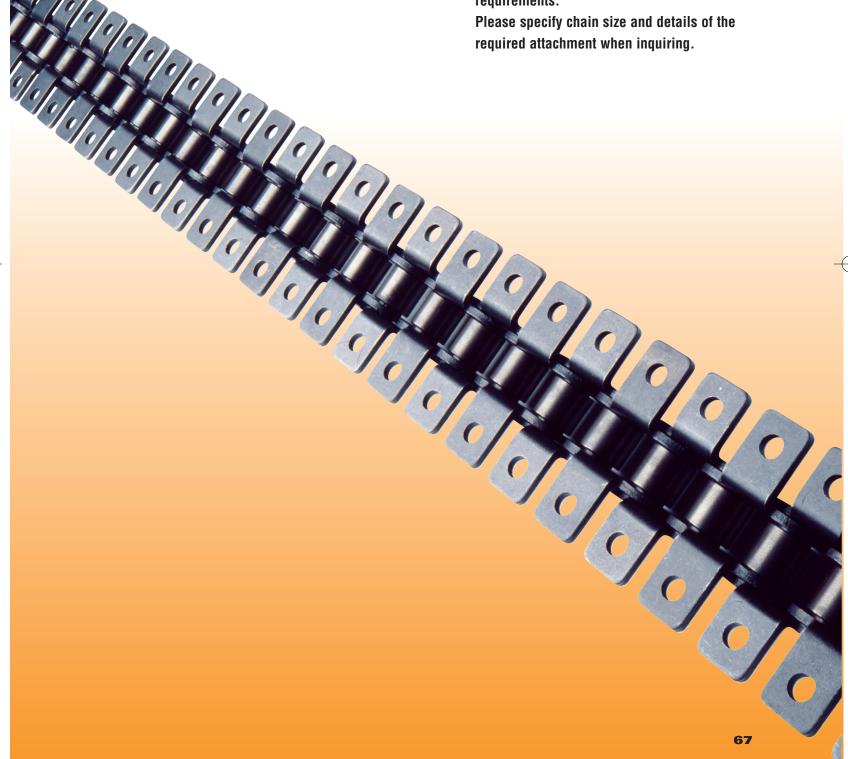


59. Plywood machinery

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Put our Team to work for you!

Special attachments can be designed and manufactured to meet your specific requirements.



SPECIALTY ATTACHMENTS

Specialty Attachments

Plus α Alpha Specialty Attachments from U.S. Tsubaki take up a wide range of conveying assignments. If your operation moves long, narrow items, stores and conveys items on chains, uses slats, or has other unique requirements, consider these benefits.

- Custom engineering at a reasonable cost
- High strength
- Proven reliability
- Easy selection
- Quick delivery
- Outstanding performance

For easy and economical solutions to specialized operating conditions, use Specialty Attachments. We have already invested in the tooling, and in some cases have the components in stock. That means Specialty Attachments are available quickly and at reasonable costs.

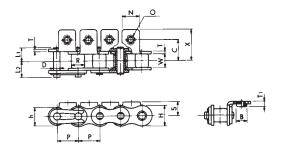
The following pages show some of our Specialty Attachments.

1. Chain for Easy Slat Attachment

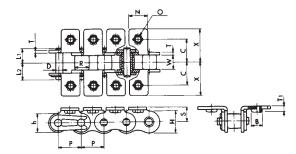
1.1 Press Nut Attachment (Chain type: NM)

This chain has an attachment with nut. Both are heat-treated to ensure sufficient strength.

A-1 with Press Nut Attachment

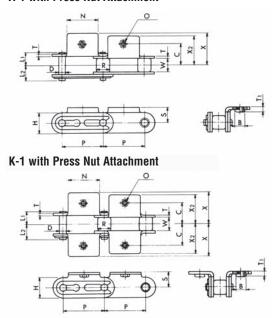


K-1 with Press Nut Attachment

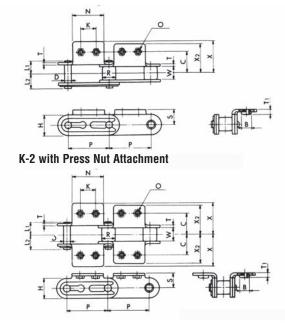


1.2 Double Pitch Press Nut Attachment

A-1 with Press Nut Attachment



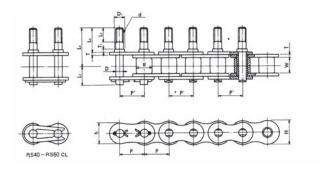
A-2 with Press Nut Attachment

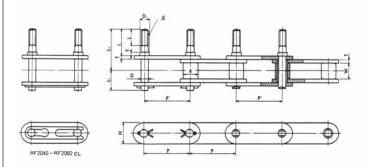


Note: Dimensions and load ratings are given in the Plus α Alpha catalog (L10436).

1.3 Extended Pin with Thread (Chain type: EN)

Extended pin (hardened alloy steel) has a thread for tool attachment. Attachments such as a tool attachment for two pins can only be placed on the pin link. Please indicate the precise length of P' when ordering.

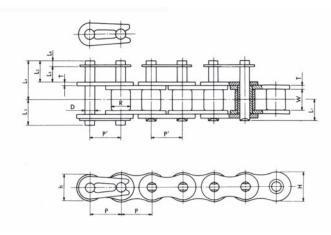


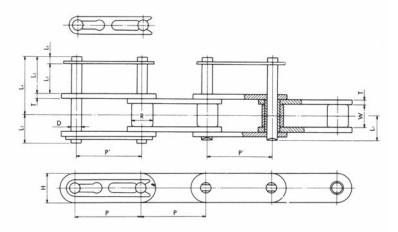


SPECIALTY ATTACHMENTS

1.4 Extended Pin with Clip (Chain type: EC)

It is possible to install an attachment such as a tool attachment with a clip. Attachments such as a tool attachment for two pins can only be placed on the pin link. Please indicate the precise length of P' when ordering.

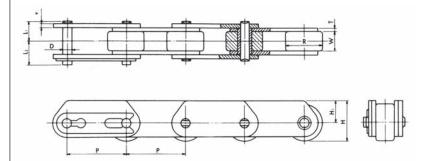




2. Convey Material Directly on Chain

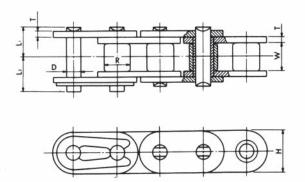
2.1 Double Pitch with Deep Link (Chain type: RFD)

This chain is based on the same dimensions as standard RF double pitch chain, but with ${\rm H}_1$ higher than the top of the roller.



2.2 RF Type Roller Chain (Chain type: RF)

This chain has standard (small) rollers with flat shape link plates. Chain should be used with even number of pitches.

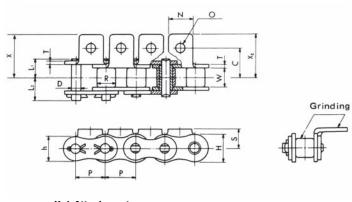


U.S. TSUBAKI, INC.

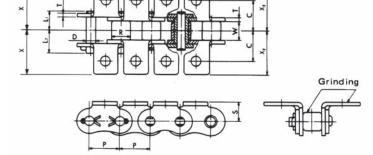
2.3 Ground Attachment (Chain type: PG)

The upper surface of the link plate has been ground to provide a smooth conveying surface and to protect the conveyed material from damage.

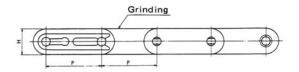
A-1 Attachment



K-1 Attachment



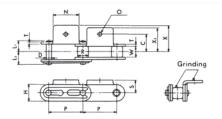
3



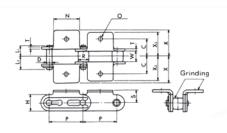
Note: Dimensions and load ratings are given in the Plus α Alpha catalog (L10436).

2.4 Double Pitch Ground Attachment

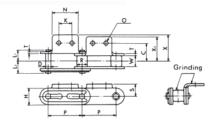
A-1 Attachment



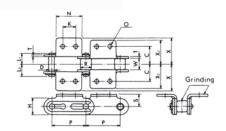
K-1 Attachment



A-2 Attachment

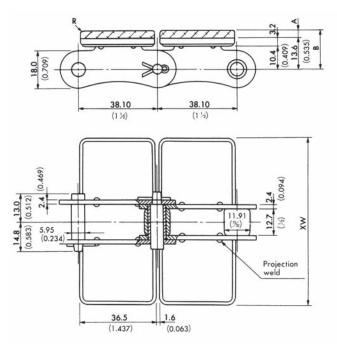


K-2 Attachment



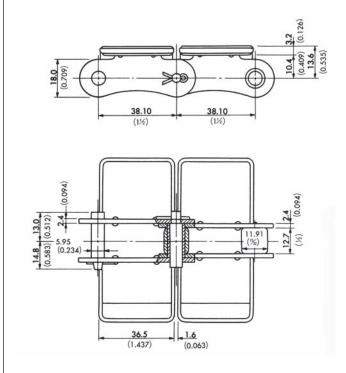
2.5 Attachment with Heat-Fixed Rubber Pads (Chain type: PSG)

To prevent damage to the conveyed objects, rubber pads are heat-fixed to the top plates.



2.6 Attachment with Heat-Treated Top Plates (Chain type: YP)

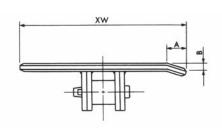
The carbon steel top plate is heat-treated for improved resistance to wear.

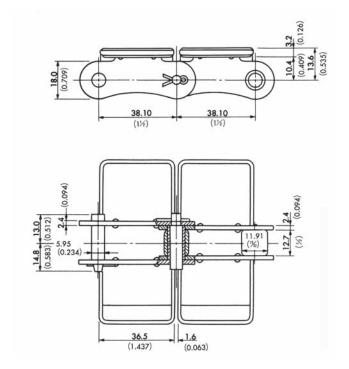


Dimensions: mm (inches)

2.7 Attachment with Bent End Top Plates (Chain type: SM)

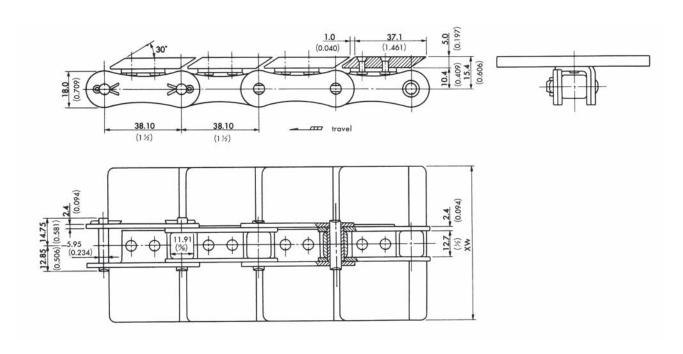
Bent end top plates allow easy sideways transfer of the conveyed objects.





2.8 Attachment with Inclined Top Plates (Chain type: CT)

The space between the top plate slats is small.



Note: Dimensions and load ratings are given in the Plus α Alpha catalog (L10436).

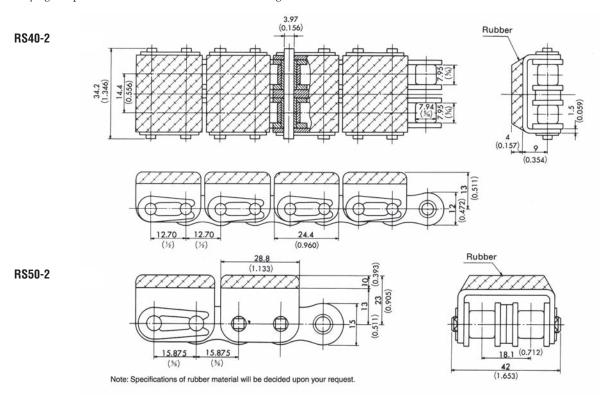
Dimensions: mm (inches)



3. Convey Material Between Chains

3.1 Attachment with Rubber (Chain type: RSG)

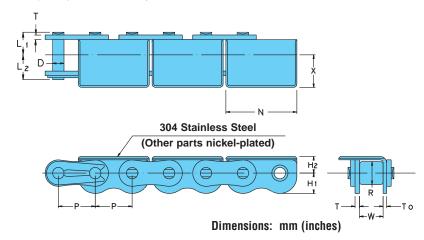
The attachment has an upper layer of rubber for smooth conveying and protection of breakable material from damage.



3.2 Attachment with Internally Bent Attachment

(Chain type: UM)

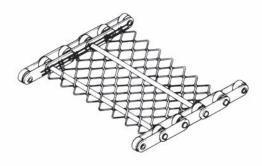
The top plates of the internally bent attachments are chamfered to protect the conveyed objects from damage.



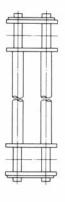
4. Wide Chains

4.1 Stay Pin (Chain type: ST)

This chain is suitable for conveying on the pins. A net can be easily installed.

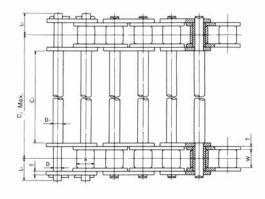


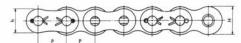
RS Type





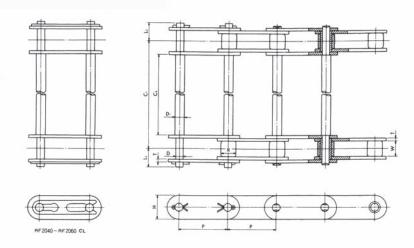




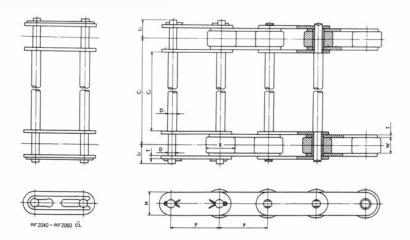


4.1 *Continued*

RF Standard "S" Roller Type

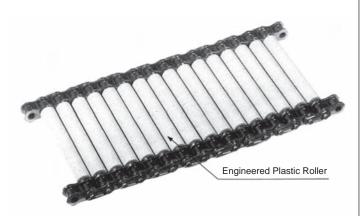


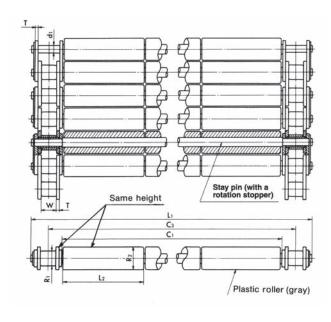
RF Oversize "R" Roller Type



4.2 Roller Table (Chain type: RT)

Plastic rollers allow accumulation of the conveyed objects. RT type has a wider plastic roller width than ST type, and it can be used for the transfer of wide objects such as pallets and cases. Line pressure is notably reduced during accumulation because of the low roll-friction coefficient of the plastic rollers (roll-friction coefficient is between 0.06 and 0.10). This low roll-friction coefficient protects the conveyed object from damage and enables smooth divergence and confluence of the conveyed objects.



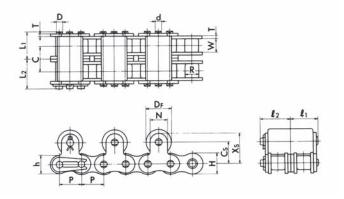


Note: Dimensions and load ratings are given in the Plus α Alpha catalog (L10436).

5. Convey Material While Storing

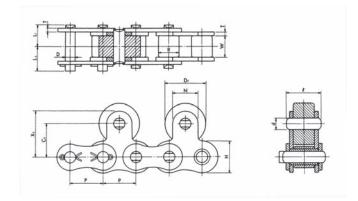
5.1 Double Strands on Top Roller (Chain type: TR)

Supporting material with top roller. Also suitable as a continuous movement chain for conveying and storing with stopping ability.



5.2 Plastic Top Roller (Chain type: PT)

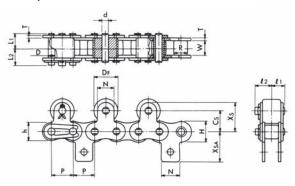
Top roller is made of plastic for smooth, quiet conveying.



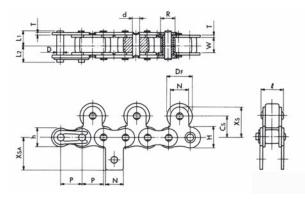
5.3 Top Roller Attachment to Prevent Chain from Tipping Over (Chain type: TG)

This chain has a guide attachment to prevent tipping or meandering of the chain.

Top Roller: PL

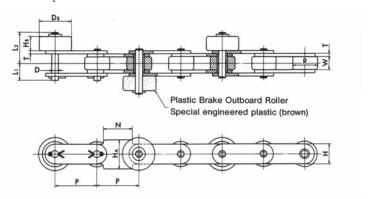


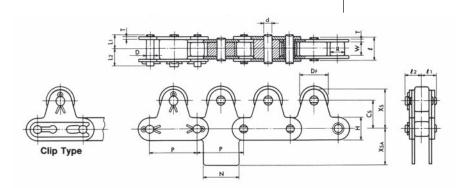
Top Roller: RL



5.4 Plastic Outboard Roller and Attachment to Prevent Snaking (Chain type: SG)

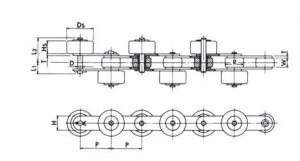
Plastic outboard roller chain is used in the same way as top roller chain.

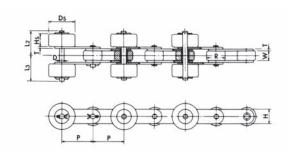




5.5 Plastic Outboard Roller and Plastic Oversize "R" Roller (Chain type: SP)

Roller is solid plastic. This chain provides light, quiet, and stable conveying with an easy return.

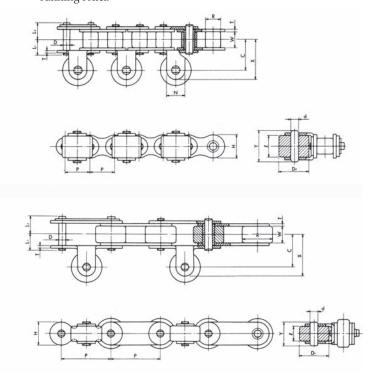




6. Chains for Curved Conveyor

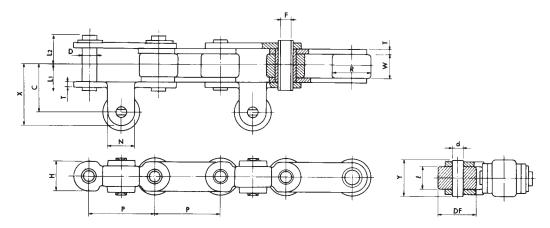
6.1 Guide Roller (Chain type: GR)

Guide roller prevents meandering and can be used as a running roller.



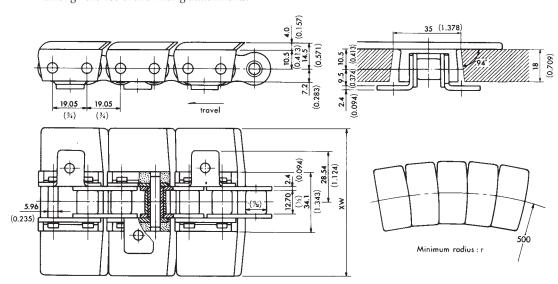
6.2 Hollow Pin and Guide Roller (Chain type: HP-GR)

Fish tailing is prevented by using guide rollers, and the hollow pins allow connection of many types of attachments. (This is not a curved chain.)



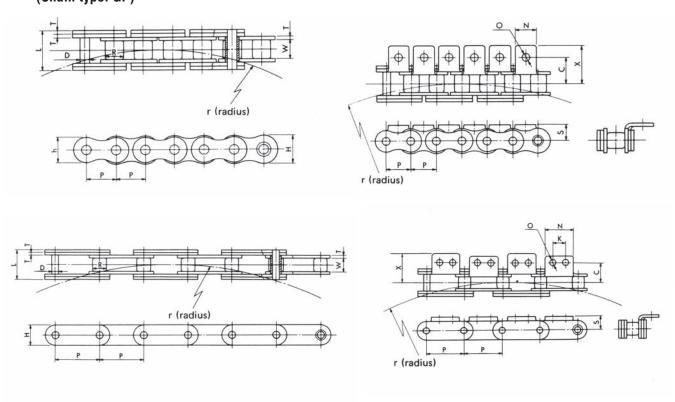
6.3 TNU Anti-Lifting Chain (Chain type: UA)

Chain lifting at the point of curvature can be reduced through the use of anti-lifting attachments.

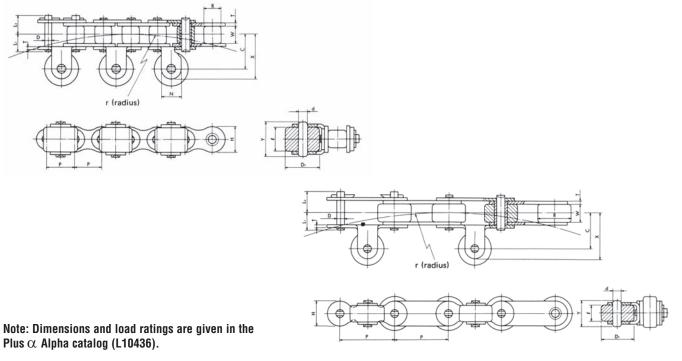


Dimensions: mm (inches)

6.4 Curved Chains with Attachment and Wear Plate (Chain type: GP)



6.5 Curved Chains with Attachment and Guide (Chain type: GR)

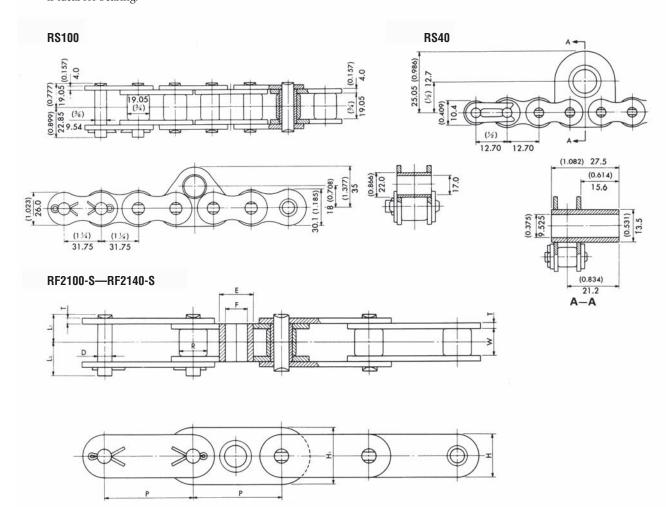


7. Support Rolling Material

7.1 Attachment with Bushing (Chain type: AB)

The press fit bushing in this special attachment is ideal for bearing.



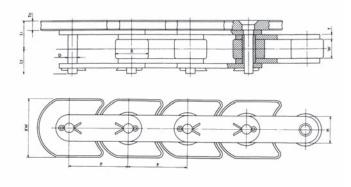


Dimensions: mm (inches)

8. Chain with Slats

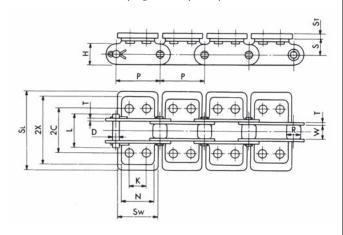
8.1 RF Double Pitch Chains with Crescent Plate (Chain type: CL)

This chain is used to convey many types of containers or materials for the bottling and canning industries.



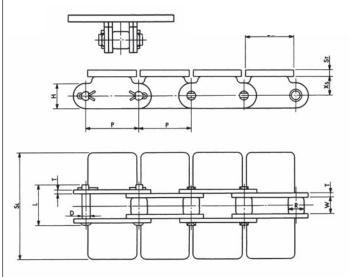
8.2 RF Double Pitch Chains with Slats - Riveted Type (Chain type: SLT)

Slats are installed on tough RF double pitch chains. Excellent for conveying relatively heavy material.



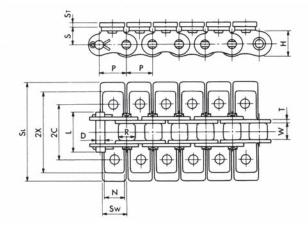
8.3 RF Double Pitch Chains with Slats - Welded Type (Chain type: SLW)

Slats are installed on RF double pitch chains. Excellent for conveying relatively heavy material.



8.4 RS Roller Chains with Slats (Chain type: SLT)

The single pitch chain with a short internally set slat is suitable for smooth conveying of small material.

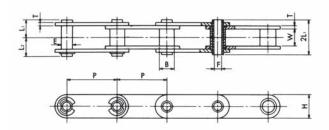


9. Special Environment

9.1 Hollow Pin Chains Made of 304 Stainless Steel Chain (Chain type: SS)

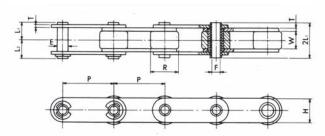
This versatile hollow pin chain is ideal for applications where chain is exposed to corrosive conditions.

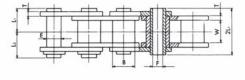
RF Standard "S" Roller Type, Bushed Type

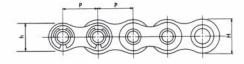




RF Oversized "R" Roller Type

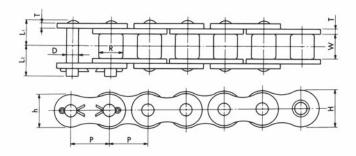


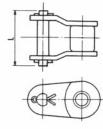




9.2 Stainless Steel Chains Made of ANSI 316 (Chain type: NS)

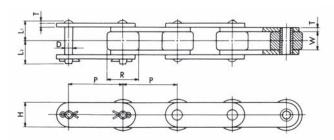
ANSI 316 stainless steel series chain is excellent for corrosive atmospheres. Anti-magnetism and wear-resistant properties are excellent.



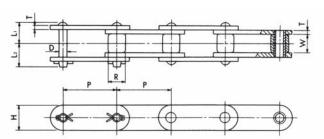


9.2 Continued

RF Standard "S" Roller Type

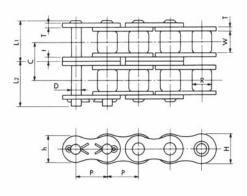


RF Oversized "R" Roller Type



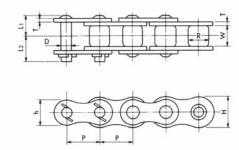
9.3 Dual Strand Stainless Steel Roller Chain (Chain type: SS)

All parts are made of 304 series stainless steel. This anti-corrosive chain is used under special conditions such as in water, acid, alkali, high temperatures (greater than 750° F), or low temperatures (less than -4° F).



9.4 Titanium Chain (Chain type: T1)

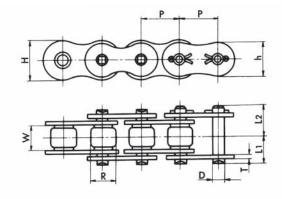
With excellent anti-corrosive and heat-resistant properties, and light weight, this chain is superior to stainless steel chain.



Note: Dimensions and load ratings are given in the Plus α Alpha catalog (L10436).

9.5 Low Temperature Specification (Chain type: KT)

This chain can be used in the temperature range: $-40^{\circ}F \sim +140^{\circ}F$.

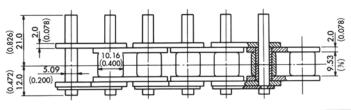


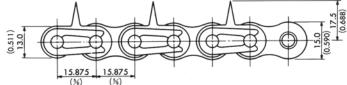
10. Convey Long and Narrow Material

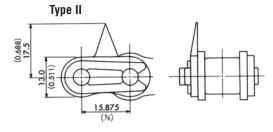
Sticker Attachment (Chain type: FS) 10.1

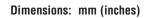
This chain with the pin top attachment is ideal for conveying long and narrow items such as sheets of film.

Type I





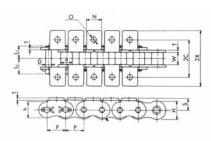




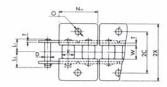
11. Convey Receptacles

11.1 Large Pitch Chain (RS180 and larger) with Attachment (Chain type: RS or RF)

K-1 Attachment



WK-1 Attachment

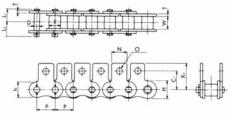


RS180, RS200, RS240, RF320T, RF400T are available.

WSK-1 Attachment

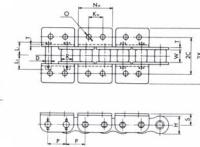
RS200, RS240, RF400T are available.

SK-1 Attachment (RS240)



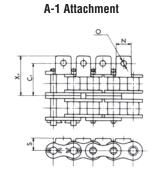
RS200, RS240 are available. Cottered type connecting links will be provided for RS200.

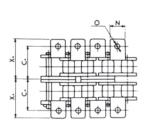
WK-2 Attachment



RS240 is available.

11.2 **Double Strands with Attachment (Single Pitch)**

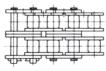




K-1 Attachment

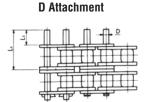


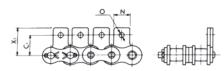
SA-1 Attachment

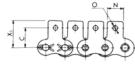




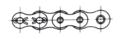
SK-1 Attachment



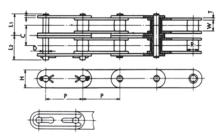




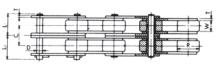




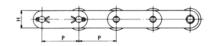
11.3 **Double Strands with Attachment (Double Pitch)**

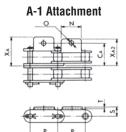


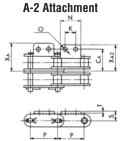


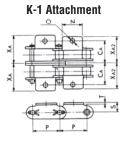


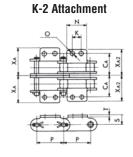
Oversize "R" Roller



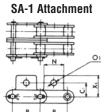


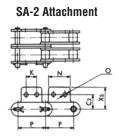


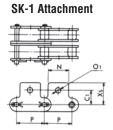


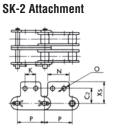


GK-1 Attachment





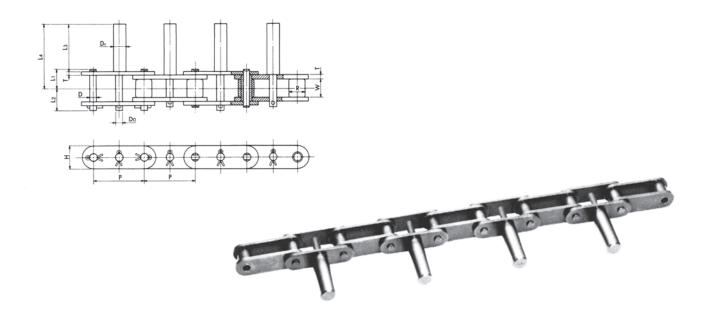




D Attachment

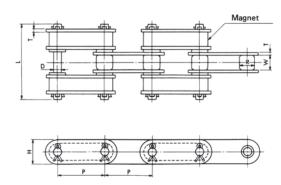
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11.4 D-5 Attachment (Chain type: D5)



11.5 Magnetic Attachment (Chain type: MG)

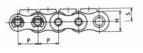
This chain with a magnetic attachment can be used to convey material on a slope.



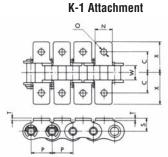
12. Other Applications

12.1 Hollow Pin Chain with Attachment (Chain type: HP)

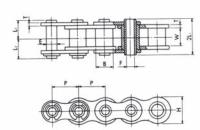




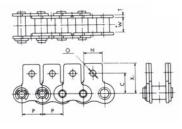
SA-1 Attachment



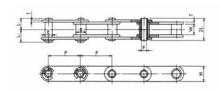
SK-1 Attachment



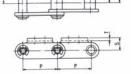
A-1 Attachment



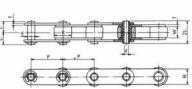
A-2 Attachment



RF Standard "S" Roller Type, Bushed Type

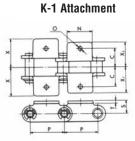


K-2 Attachment

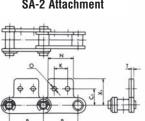


RF Oversized "R" Roller Type

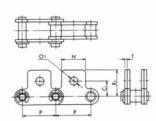
SA-1 Attachment

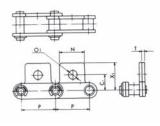


SA-2 Attachment

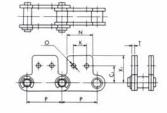


SK-1 Attachment





SK-2 Attachment



U.S. TSUBAKI, INC.

Custom Attachment Chain Worksheet

Use this sheet to identify the Attachments and Chain you need, then fax the form to your authorized distributor or the nearest U.S. Tsubaki Service Center. If you have any questions, please call the nearest Service Center.

Base Chain	Size (ANSI):	
Quantity/Nu	ımber of Chains:	
Length:	Number of Pitche	es: or Inches:
	If uneven number of pitch	nes, specify:
	Roller link on each end:	
		end:
	Offset/Connecting link:	
		Cot
Construction		Cottered
	☐ Standard Carbon	
	☐ Stainless ☐ SS	□ NS □ AS □ LS
	☐ LAMBDA®	□ NEPTUNE™
Attachment:	Standard	□ NO
	Wide contour	
		(Drawing required)
	Spacing: Pitches	Inches
	Extended Pin: YES	□ NO
	Projection:	

PIN LINK

Special D	imensions
	Pitch:
	Single:
	Double:
	Special (Specify):
	Side Plate (Thickness):
	Rollers:
	Width:
	Diameter:
	Solid:
	Split:
	Other Special Requirements:
Name: _	
Title: _	
Telephon	e/Fax:
Company	•
	/Zip:
NOTES:	
	TSLIBAKI
	I JUBANI
Sketch the	e attachment and spacing below. Note if you want the
attachme	nt on the pin or roller links, if you want straight or bent
	nts, or if you require extended pins.

EASY SPACING GUIDE FOR ATTACHMENTS

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CUSTOM ATTACHMENT CHAIN WORKSHEET

Custom Attachment Chain Worksheet

Use this sheet to identify the Attachments and Chain you need, then fax the form to your authorized distributor or the nearest U.S. Tsubaki Service Center. If you have any questions, please call the nearest Service Center.

Base Chain	Size (ANSI):	
Quantity/N	umber of Chains:	
Length:	Number of Pitch	es: or Inches:
	If uneven number of pitc	hes, specify:
	Roller link on each end:	
	Connecting link on each end:	
Offset/Connecting link:		
		Cot
Construction: Riveted		
Material:	☐ Standard Carbon	☐ Nickel-Plated
	\square Stainless \square SS	\square NS \square AS \square LS
	☐ LAMBDA®	□ NEPTUNE [™]
Attachment	: Standard	□ NO
	Wide contour	
	Special	(Drawing required)
	Spacing: Pitches	Inches
	Extended Pin: YES	□ NO
	Projection:	

PIN LINK

Special Dia	mensions	
	Pitch:	
	Single:	
	Double:	
	Special (Specify):	
	Side Plate (Thickness):	
	Rollers:	
	Width:	
	Diameter:	
	Solid:	
	Split:	
	Other Special Requirements:	
Name:		
man 1		
Telephone	/Fax:	
	Zip:	
NOTES:		
	TSUBAKI	
	I JUBANI	
Sketch the attachment and spacing below. Note if you want the		
attachment on the pin or roller links, if you want straight or bent		
attachments, or if you require extended pins.		
amanina, or it you require extended pins.		
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EASY SPACING GUIDE FOR ATTACHMENTS

U.S. TSUBAKI, INC.

Custom Attachment Chain Worksheet

Use this sheet to identify the Attachments and Chain you need, then fax the form to your authorized distributor or the nearest U.S. Tsubaki Service Center. If you have any questions, please call the nearest Service Center.

Base Chair	1 Size (ANSI):	
Length: _	Number of Pitch	nes: or Inches:
	If uneven number of pito	ches, specify:
	Roller link on each end:	
		end:
		Cot
Constructio		_ Cottered
Material:	☐ Standard Carbon	☐ Nickel-Plated
	\square Stainless \square SS	\square NS \square AS \square LS
	☐ LAMBDA®	□ NEPTUNE [™]
Attachmen	t: Standard	□ NO
	Wide contour	
	Special	(Drawing required)
	Spacing: Pitches	Inches
	Extended Pin: \(\subseteq \text{YES}	S 🗆 NO
	Projection:	
	•	
	PIN LINK	

Special Dimensions		
	Pitch:	
	Single:	
	Double:	
	Special (Specify):	
	Side Plate (Thickness):	
	Rollers:	
	Width:	
	Diameter:	
	Solid:	
	Split:	
	Other Special Requirements:	
Name:		
erri . 1		
Telephone.	/Fax:	
_		
Street:		
City/State/Zip:		
	<u> </u>	
	TSUBAKI	
	I JUBANI	
Sketch the attachment and spacing below. Note if you want the		
attachment on the pin or roller links, if you want straight or bent		
attachments, or if you require extended pins.		
attachments, of a you require extended phis.		
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EASY SPACING GUIDE FOR ATTACHMENTS