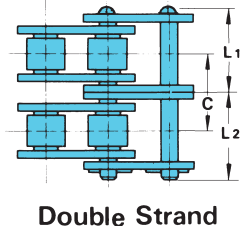
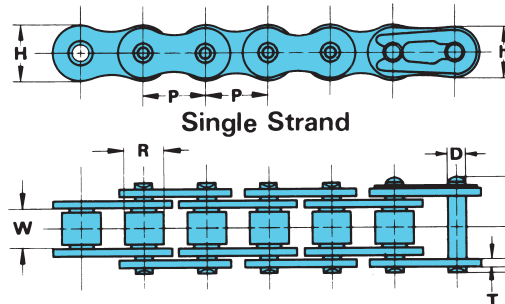


U.S. TSUBAKI ANTI-CORROSIVE / HEAT RESISTANT CHAIN

Stainless Steel Chain

1. RS ROLLER CHAIN



- Available in **304 SS SERIES**
- 316 NS SERIES**
- 600 AS SERIES**

Double Strand

Dimensions in inches

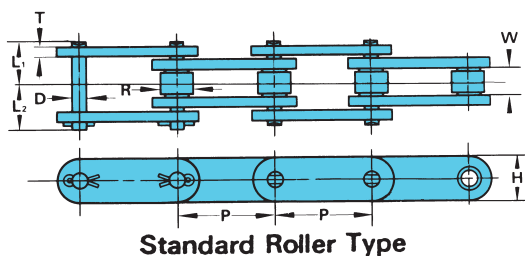
SS • NS • AS Dimensions

Specifications			Pitch P	Width Between Roller Link Plates W	Roller Dia. R	Link Plate		Pin Dia. D	Pin				Maximum Allowable Load lbs.	Approx. Weight lbs./ft.	
SS	NS	AS				T	H		SS•NS•LS		AS				
								L ₁	L ₂	L ₁	L ₂	SS•NS	AS		
RS25SS▲	RS25NS▲	—	.250	.125	.130	.030	.230	.090	.150	.189			26	.09	
RS35SS▲	RS35NS▲	RS35AS▲	.375	.188	.200	.050	.354	.141	.238	.281	.238	.281	60	91	.22
RS40SS	RS40NS	RS40AS	.500	.312	.312	.060	.472	.156	.325	.380	.325	.392	99	150	.43
RS50SS	RS50NS	RS50AS	.625	.375	.400	.080	.591	.200	.406	.469	.406	.472	154	231	.70
RS60SS	RS60NS	RS60AS	.750	.500	.469	.094	.713	.234	.506	.600	.506	.581	231	346	1.03
RS80SS	RS80NS	RS80AS	1.000	.625	.625	.125	.949	.312	.638	.768	.638	.768	397	596	1.79
RS100SS	—	—	1.250	.750	.750	.156	1.185	.375	.791	.909			573	2.69	

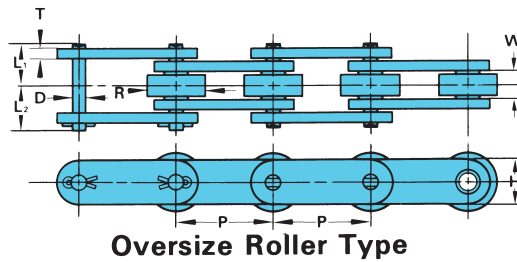
▲ Rollerless

Note: Attachment chain is available. Refer to Section "B" for dimensions.
Titanium Series chain available in sizes RS35-RS60.
Double strand chains are available.

2. DOUBLE PITCH CONVEYOR CHAIN



Standard Roller Type

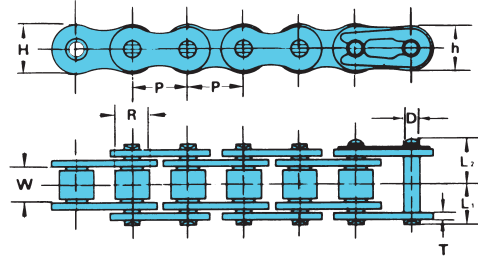


Oversize Roller Type

U.S. TSUBAKI Chain No.	Pitch P	Roller Diameter R	Width Between Roller Link Plates W	Pin			Link Plate		Maximum Allowable Load lbs.	Approx. Weight lbs./ft.
				D	L ₁	L ₂	T	H		
STANDARD ROLLER TYPE										
C2040AS	1.000	.312	.312	.156	.325	.380	.060	.472	150	.34
C2050AS	1.250	.400	.375	.200	.406	.469	.080	.591	231	.56
C2060HAS	1.500	.469	.500	.234	.573	.652	.125	.677	346	1.01
C2080HAS	2.000	.625	.625	.312	.720	.823	.156	.906	596	1.62
OVERSIZE ROLLER TYPE										
C2042AS	1.000	.625	.312	.156	.325	.380	.060	.472	150	.58
C2052AS	1.250	.750	.375	.200	.406	.469	.080	.591	231	.87
C2062HAS	1.500	.875	.500	.234	.573	.652	.125	.677	346	1.47
C2082HAS	2.000	1.125	.625	.312	.720	.823	.156	.906	596	2.37

Note: 1. Material of oversize roller is 304 stainless steel.
2. Attachment chain is available. Refer to Section "B" for dimensions.

3. BS/DIN ROLLER CHAIN



U.S. TSUBAKI Chain No.	ISO BS/DIN No.	Pitch	Roller Diameter	Width Between Roller Link Plates		Pin		Link Plate		Average Tensile Strength lbs.	Bearing Area (Nominal) inch ²	Approx. Weight lbs./ft.
		P	R	W	D	L ₁	L ₂	T	H			
RF06BSS ★	06B	.375	.250	.225	.129	.255	.296	.050	.323	1,430	.040	.26
RS08BSS	08B	.500	.335	.305	.175	.329	.395	.060	.465	2,200	.078	.47
RS10BSS	10B	.625	.400	.380	.200	.370	.449	.060	.579	3,190	.104	.64
RS12BSS	12B	.750	.475	.460	.225	.433	.520	.070	.634	3,740	.138	.84
RS16BSS	16B	1.000	.625	.670	.326	.705	.783	.156	.827	10,560	.326	1.82

Note: ★ Flat shape link plate Stainless steel roller chains with over 1.00 inch pitch are also available upon request. Double-strand and triple-strand are also available.

4. DOUBLE PITCH CHAIN

RS Double Pitch Drive Chain



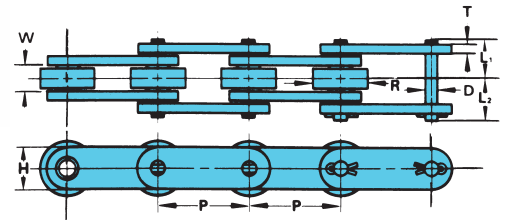
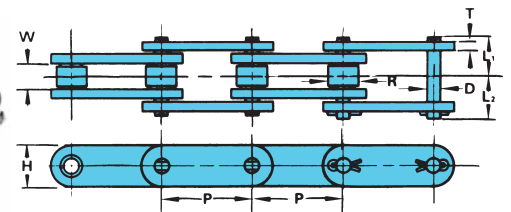
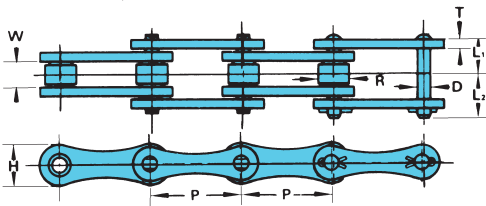
Double Pitch Conveyor Chain



STANDARD ROLLER TYPE



OVERSIZE ROLLER TYPE



U.S. TSUBAKI Chain No.	Pitch	Roller Diameter	Width Between Roller Link Plates		Pin		Link Plate		Maximum Allowable Load lbs.	Approx. Weight lbs./ft.	No. of Links per 10 ft.
	P	R	W	D	L ₁	L ₂	T	H			
RS DOUBLE PITCH DRIVE CHAIN											
A2040SS	1.000	.312	.312	.156	.325	.380	.060	.472	99	.26	120
A2050SS	1.250	.400	.375	.200	.406	.469	.080	.591	154	.42	96
A2060SS	1.500	.469	.500	.234	.506	.600	.094	.709	231	.63	80
A2080SS	2.000	.625	.625	.312	.640	.758	.125	.906	397	1.03	60
DOUBLE PITCH CONVEYOR CHAIN STANDARD ROLLER											
C2040SS	1.000	.312	.312	.156	.325	.380	.060	.472	99	.34	120
C2050SS	1.250	.400	.375	.200	.406	.469	.080	.591	154	.56	96
C2060HSS	1.500	.469	.500	.234	.573	.652	.125	.677	231	1.01	80
C2080HSS	2.000	.625	.625	.312	.720	.823	.156	.906	397	1.62	60
DOUBLE PITCH CONVEYOR CHAIN OVERSIZE ROLLER											
C2042SS	1.000	.625	.312	.156	.325	.380	.060	.472	99	.58	120
C2052SS	1.250	.750	.375	.200	.406	.469	.080	.591	154	.87	96
C2062HSS	1.500	.875	.500	.234	.573	.652	.125	.677	231	1.47	80
C2082HSS	2.000	1.125	.625	.312	.720	.823	.156	.906	397	2.37	60

Note: 600 Series stainless steel chains are also available.
Attachment chain is available. Refer to Section "B" for dimensions.
Spring clip type connecting links will be provided for A2040SS~A2060SS, C2040SS~C2060HSS and C2042SS~C2062HSS.