

Double Pitch Roller Chains

Order No. Example

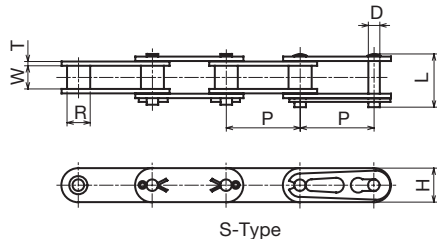
C2040 120 Links

Chain No.

10ft

3m

Unit



S-Type

Double pitch roller chains are roller chains for transmission with a double pitch. They are small conveyor chains, each part of which is the same as roller chains and which are excellent in rupture strength and wear resistance. The R-type and S-type are available for rollers and the A1/2, K1/2, SA1/2 and SK1/2 types for chains with attachments. See P86 to P87 for chains with attachments.

Chain No.		Pitch P	Roller		Link Plate		Pin		Average Tensile Strength kN (kgf)	Maximum Allowable Tension kN (kgf)
Type	Roller Shape		Outer Diameter R	Inner Link Inner Width W	Thickness T	Width H	Outer Diameter D	Length L		
C2040	S	25.40	7.92	7.95	1.5	11.7	3.97	17.55	17.2 (1,750)	2.65 (270)
C2042	R		15.88							
C2050	S	31.75	10.16	9.53	2.0	14.6	5.09	21.75	27.9 (2,850)	4.31 (440)
C2052	R		19.05							
C2060H	S	38.10	11.91	12.70	3.2	17.5	5.96	30.00	39.5 (4,000)	6.28 (640)
C2062H	R		22.23							
C2080H	S	50.80	15.87	15.88	4.0	23.0	7.94	38.50	68.6 (7,000)	10.69 (1,090)
C2082H	R		28.58							
C2100H	S	63.50	19.05	19.05	4.8	28.9	9.54	46.40	106.9 (10,900)	17.06 (1,740)

Chain No.		Approx. Weight kg/m	No. of Links	m	Unit		JL & OL		
Type	Roller Shape				No. in Box (Quantity)	¥	¥	OL	No. in Box (Quantity)
C2040	S	0.48	120L	3	10				50
C2042	R	0.82			8				
C2050	S	0.79	96L		5			25	
C2052	R	1.25			5				
C2060H	S	1.43	80L		5			20	
C2062H	R	2.11			3				
C2080H	S	2.37	60L		3			10	
C2082H	R	3.41			2				
C2100H	S	3.53	48L	1				-	



Chain No. Unit and Quantity



Same-day shipping (Unit Only)

* Products with dimensional cutting are shipped in 3 working days.



* Dimensional cutting products will be charged as a combination of product price with chain cutting fee included.



For continued lubrication and effective anti-corrosion, protect your chains with Kanalon. See P344

