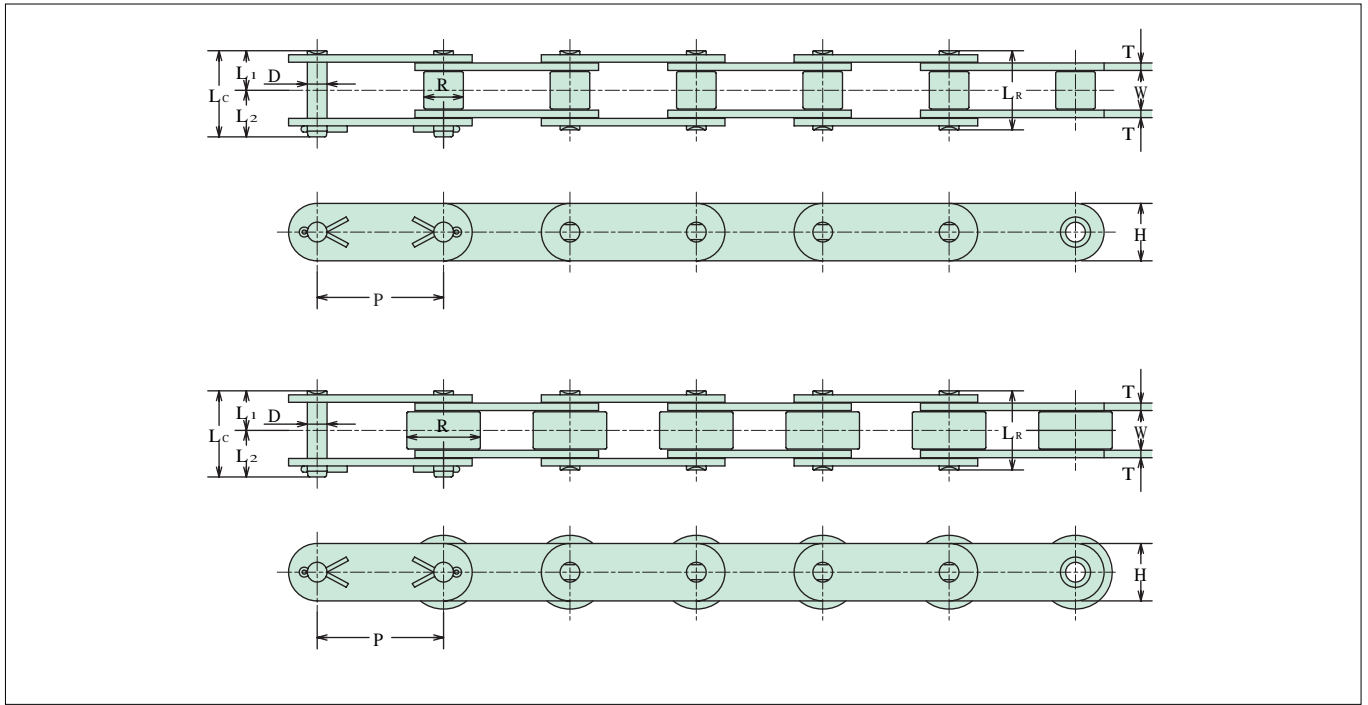


Freedom Series Double Pitch Self-Lubricating Chains



Small Roller

Chain No.	Dimensions - mm										Average Ultimate Strength kN	Maximum Allowable Load kN	Average Chain Weight kg/m
	Pitch P	Roller		Pin				Plate					
		Width W	Dia. R	Dia. D	Length			Height H	Thick. T				
					LR	LC	L1	L2					
C2040-FS	25.40	7.95	7.92	3.96	16.50	18.50	8.30	10.20	11.50	1.50	15.70	2.65	0.50
C2050-FS	31.75	9.53	10.16	5.08	20.50	22.50	10.30	12.20	15.10	2.00	25.50	4.31	0.80
C2060H-FS	38.10	12.70	11.91	5.95	29.10	31.50	14.60	16.90	17.20	3.20	37.30	6.28	1.40
C2080H-FS	50.80	15.88	15.88	7.93	35.80	39.00	17.90	21.10	22.80	4.00	63.70	10.70	2.40

*Standard sprocket is available.

*Attachment can be installed.

Large Roller

Chain No.	Dimensions - mm										Average Ultimate Strength kN	Maximum Allowable Load kN	Average Chain Weight kg/m
	Pitch P	Roller		Pin				Plate					
		Width W	Dia. R	Dia. D	Length			Height H	Thick. T				
					LR	LC	L1	L2					
C2042-FS	25.40	7.95	15.88	3.96	16.50	18.50	8.30	10.20	11.50	1.50	15.70	2.65	1.00
C2052-FS	31.75	9.53	19.05	5.08	20.50	22.50	10.30	12.20	15.10	2.00	25.50	4.31	1.60
C2062H-FS	38.10	12.70	22.23	5.95	29.10	31.50	14.60	16.90	17.20	3.20	37.30	6.28	2.80
C2082H-FS	50.80	15.88	28.58	7.93	35.80	39.00	17.90	21.10	22.80	4.00	63.70	10.70	4.60

*Standard sprocket is available.

*Attachment can be installed.