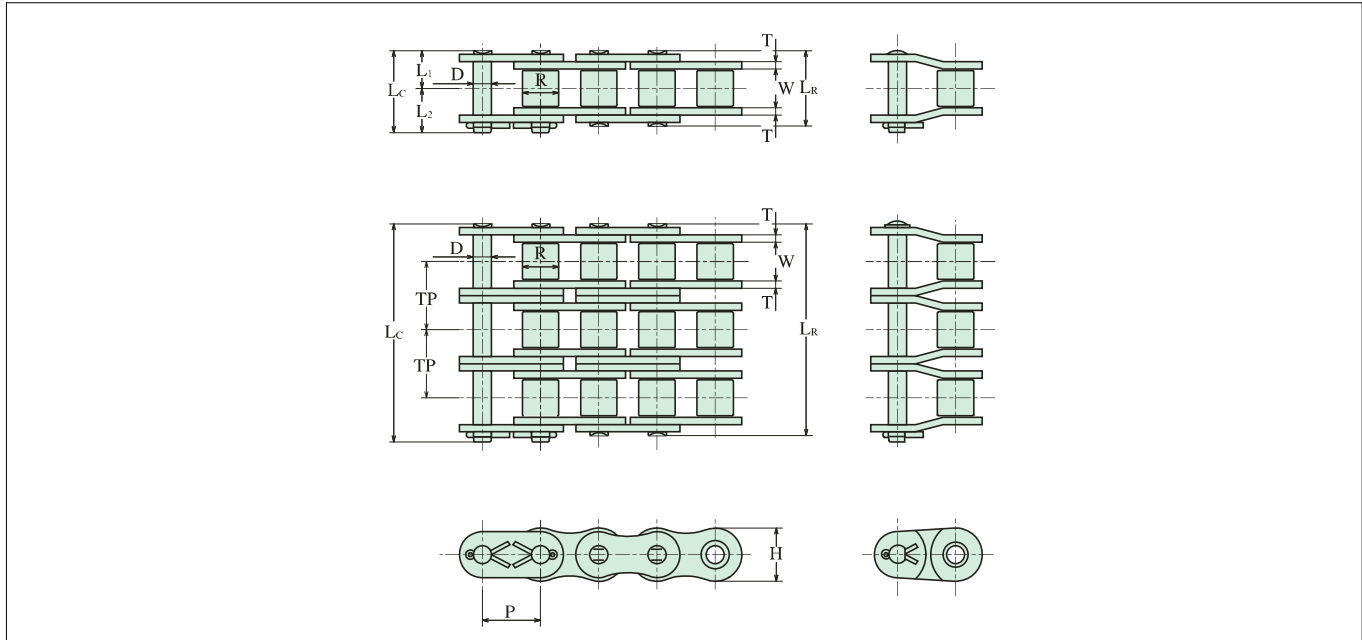


200



Chain No.	Dimensions - mm											Average Ultimate Strength kN	Maximum Allowable Load kN	Average Chain Weight kg/m
	Pitch P	Roller		Pin				Plate		Trans. Pitch TP				
		Width W	Dia. R	Dia. D	Length		Height H	Thick. T						
					L_R	L_C	L_1	L_2						
200					78.50	87.00	39.30	47.70			—	451.00	93.00	16.93
200-2	63.50	38.10	39.68	19.84	150.20	158.70	75.10	83.60	59.50	8.00		902.00	122.00	33.73
200-3					221.70	230.20	110.90	119.30			71.60	1353.00	179.00	50.53
200-4					293.30	302.40	146.70	155.70				1804.00	236.00	67.34

KILOWATT RATING OF 200

(kw)

No. of Teeth Small Spkt.	Revolutions per Minute(RPM)-Small Sprocket																	
	10	15	20	30	40	50	70	100	150	200	250	300	350	400	450	500	550	600
	Lubrication Method																	
	A			B				C					D					
9	6.80	9.80	12.60	18.20	23.60	28.80	39.00	53.78	77.50	100.00	123.00	137.00	109.00	89.10	74.70	63.70	55.30	48.50
10	7.60	10.90	14.20	20.40	26.40	32.30	43.70	60.26	86.80	112.00	137.00	161.00	127.00	104.00	87.40	74.70	64.70	56.80
11	8.40	12.10	15.70	22.60	29.30	35.80	48.50	66.79	96.20	125.00	152.00	180.00	147.00	120.00	101.00	86.10	74.70	65.50
12	9.20	13.30	17.20	24.80	32.20	39.30	53.20	73.37	106.00	137.00	167.00	197.00	168.00	137.00	115.00	98.10	85.10	74.70
13	10.10	14.50	18.80	27.10	35.10	42.90	58.00	80.00	115.00	149.00	182.00	215.00	189.00	155.00	130.00	111.00	95.90	84.20
14	10.90	15.70	20.40	29.30	38.00	46.40	62.90	86.66	125.00	162.00	198.00	233.00	211.00	173.00	145.00	124.00	107.00	94.10
15	11.80	16.90	21.90	31.60	40.90	50.00	67.70	93.37	134.00	174.00	213.00	251.00	234.00	192.00	161.00	137.00	119.00	104.00
16	12.60	18.20	23.50	33.90	43.90	53.60	72.60	100.00	144.00	187.00	228.00	269.00	258.00	211.00	177.00	151.00	131.00	115.00
17	13.50	19.40	25.10	36.20	46.90	57.30	77.50	107.00	154.00	199.00	244.00	287.00	283.00	231.00	194.00	165.00	143.00	126.00
18	14.30	20.60	26.70	38.50	49.80	60.90	82.50	114.00	164.00	212.00	259.00	306.00	308.00	252.00	211.00	180.00	156.00	137.00
19	15.20	21.90	28.30	40.80	52.80	64.60	87.40	121.00	174.00	225.00	275.00	324.00	334.00	273.00	229.00	196.00	169.00	149.00
20	16.00	23.10	29.90	43.10	55.80	68.30	92.40	127.00	183.00	238.00	291.00	342.00	361.00	295.00	247.00	211.00	183.00	161.00
21	16.90	24.30	31.50	45.40	58.90	72.00	97.40	134.00	193.00	251.00	306.00	361.00	388.00	318.00	266.00	227.00	197.00	173.00
22	17.80	25.60	33.20	47.80	61.90	75.70	102.00	141.00	203.00	263.00	322.00	380.00	416.00	340.00	285.00	244.00	211.00	185.00
23	18.60	26.90	34.80	50.10	64.90	79.40	107.00	148.00	213.00	276.00	338.00	398.00	445.00	364.00	305.00	260.00	226.00	198.00
24	19.50	28.10	36.40	52.50	68.00	83.10	113.00	155.00	223.00	289.00	354.00	417.00	474.00	388.00	325.00	278.00	241.00	211.00
25	20.40	29.40	38.10	54.90	71.10	86.90	118.00	162.00	233.00	302.00	370.00	436.00	501.00	412.00	346.00	295.00	256.00	225.00
26	21.30	30.70	39.70	57.20	74.10	90.60	123.00	169.00	244.00	316.00	386.00	455.00	522.00	437.00	367.00	313.00	271.00	238.00

Note: Lubricated types A, B, C and D on the table are shown on page 70.

: Whenever possible, selection should not be made from the colored sections of the table.