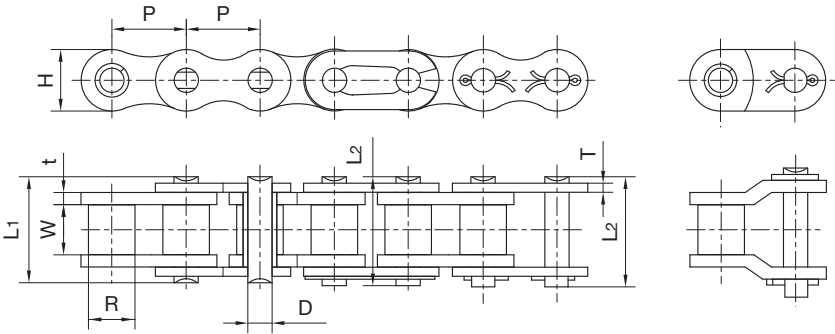


KANA Standard Roller Chains

Simplex Roller Chains

● Order No. Example
KANA 08B-1R 240 Links
10ft

Chain No. Unit



Chain No.	Pitch P mm	Roller Outer Diameter R mm	Inner Link Inner Width W mm	Pin Diameter D mm	Pin Length		Link Plate Width H mm	Link Plate Thickness t/T mm	Average Tensile Strength kN	Approx. Weight kg/m
					L1 mm	L2 mm				
04-1	6.00	4.00	2.80	1.85	6.80	7.8	5.00	0.60	3.2	0.11
05B-1	8.00	5.00	3.00	2.31	8.20	8.9	7.10	0.80	5.9	0.20
*06B-1	9.525	6.35	5.72	3.28	13.15	14.1	8.20	1.30	10.4	0.41
08B-1	12.70	8.51	7.75	4.45	16.70	18.2	11.80	1.60	19.4	0.69
10B-1	15.875	10.16	9.65	5.08	19.05	20.9	14.70	1.70	27.5	0.93
12B-1	19.05	12.07	11.68	5.72	22.50	24.2	16.00	1.85	32.2	1.15
16B-1	25.40	15.88	17.02	8.28	36.10	37.4	21.00	4.15/3.10	77.1	2.71
20B-1	31.75	19.05	19.56	10.19	41.30	45.0	26.40	4.50/3.50	112.8	3.70
24B-1	38.10	25.40	25.40	14.63	53.40	57.8	33.20	6.00/4.80	178.0	7.10
28B-1	44.45	27.94	30.99	15.90	65.10	69.5	36.70	7.50/6.00	236.4	8.50
32B-1	50.80	29.21	30.99	17.81	66.00	71.0	42.00	7.00/6.00	277.5	10.25

*Straight side plates