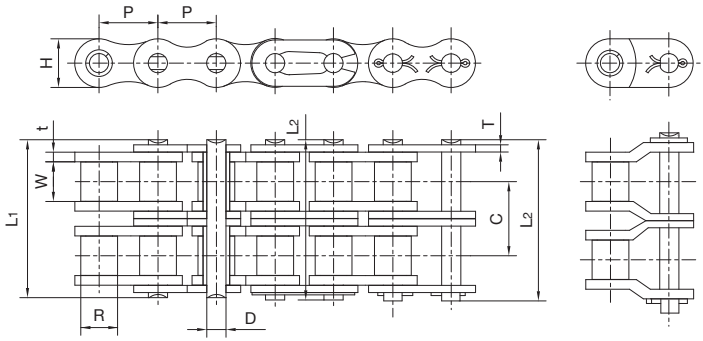
KANA Standard Roller Chains

Duplex Roller Chains

●Order No. Example

KANA 08B-2R 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 L_1 mm	Pin Length L_2 mm	Link Plate Width H mm	Link Plate Thickness t/T mm	Transverse Pitch C mm	Average Tensile Strength kN	Approx. Weight kg/m
05B-2	8.00	5.00	3.00	2.31	13.9	14.5	7.10	0.80	5.64	10.2	0.33
*06B-2	9.525	6.35	5.72	3.28	23.4	24.4	8.20	1.30	10.24	18.7	0.77
08B-2	12.70	8.51	7.75	4.45	31.0	32.2	11.80	1.60	13.92	38.7	1.34
10B-2	15.875	10.16	9.65	5.08	36.1	37.5	14.70	1.70	16.59	56.2	1.84
12B-2	19.05	12.07	11.68	5.72	42.0	43.6	16.00	1.85	19.46	66.1	2.31
16B-2	25.40	15.88	17.02	8.28	68.0	69.3	21.00	4.15/3.10	31.88	152.1	5.42
20B-2	31.75	19.05	19.56	10.19	77.8	81.5	26.40	4.50/3.50	36.45	229.0	7.20
24B-2	38.10	25.40	25.40	14.63	101.7	106.2	33.20	6.00/4.80	48.36	319.2	13.40
28B-2	44.45	27.94	30.99	15.90	124.6	129.1	36.70	7.50/6.00	59.56	406.8	16.60
32B-2	50.80	29.21	30.99	17.81	124.6	129.6	42.00	7.00/6.00	58.55	508.5	21.00

*Straight side plates