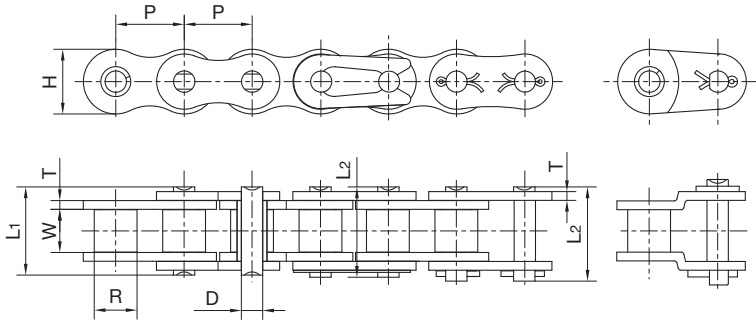


KANA Standard Roller Chains

Simplex Roller Chains & Bush Chains

● Order No. Example
KANA 40-1R 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 mm	Average Tensile Strength kN	Approx. Weight kg/m
					L1 mm	L2 mm				
*25-1	6.35	3.30	3.18	2.31	7.90	8.40	6.00	0.8	5.0	0.15
*35-1	9.525	5.08	4.77	3.58	12.40	13.17	9.00	1.3	11.3	0.33
41-1	12.70	7.77	6.25	3.58	13.75	15.00	9.91	1.3	12.6	0.41
40-1	12.70	7.95	7.85	3.96	16.60	17.80	12.00	1.5	18.6	0.62
50-1	15.875	10.16	9.40	5.08	20.70	22.20	15.09	2.0	31.3	1.02
60-1	19.05	11.91	12.57	5.94	25.90	27.70	18.00	2.4	43.2	1.50
80-1	25.40	15.88	15.75	7.92	32.70	35.00	24.00	3.2	74.3	2.60
100-1	31.75	19.05	18.90	9.53	40.40	44.70	30.00	4.0	107.6	3.91
120-1	38.10	22.23	25.22	11.10	50.30	54.30	35.70	4.8	163.1	5.62
140-1	44.45	25.40	25.22	12.70	54.40	59.00	41.00	5.6	222.5	7.50
160-1	50.80	28.58	31.55	14.27	64.80	69.60	47.80	6.4	266.9	10.10
180-1	57.15	35.71	35.48	17.46	72.80	78.60	53.60	7.2	361.1	13.45
200-1	63.50	39.68	37.85	19.85	80.30	87.20	60.00	8.0	466.8	16.15

*Bush chain: R in the table indicates the external diameter of the bush