

KANA Heavy Duty Series Roller Chains

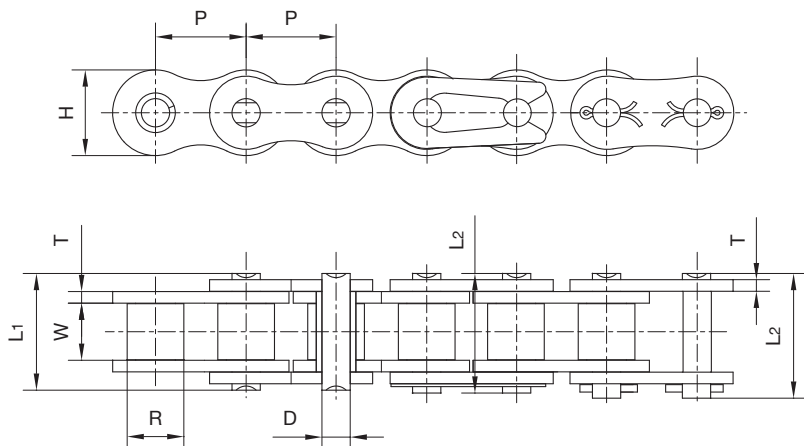
Simplex Roller Chains & Bush Chains

● Order No. Example

KANA 40H-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				
*25H-1	6.350	3.30	3.18	2.31	8.90	-	6.00	1.0	5.5	0.17
40H-1	12.70	7.95	7.85	3.96	18.8	19.9	12.00	2.0	19.1	0.82
50H-1	15.875	10.16	9.40	5.08	22.1	23.4	15.09	2.4	30.2	1.25
60H-1	19.05	11.91	12.57	5.94	29.2	31.0	18.00	3.2	42.7	1.87
80H-1	25.40	15.88	15.75	7.92	36.2	37.7	24.00	4.0	71.4	3.10
100H-1	31.75	19.05	18.90	9.53	43.6	46.9	30.00	4.8	112.4	4.52
120H-1	38.10	22.23	25.22	11.10	53.5	57.5	35.70	5.6	160.9	6.60
140H-1	44.45	25.40	25.22	12.70	57.6	62.2	41.00	6.4	217.3	8.30

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