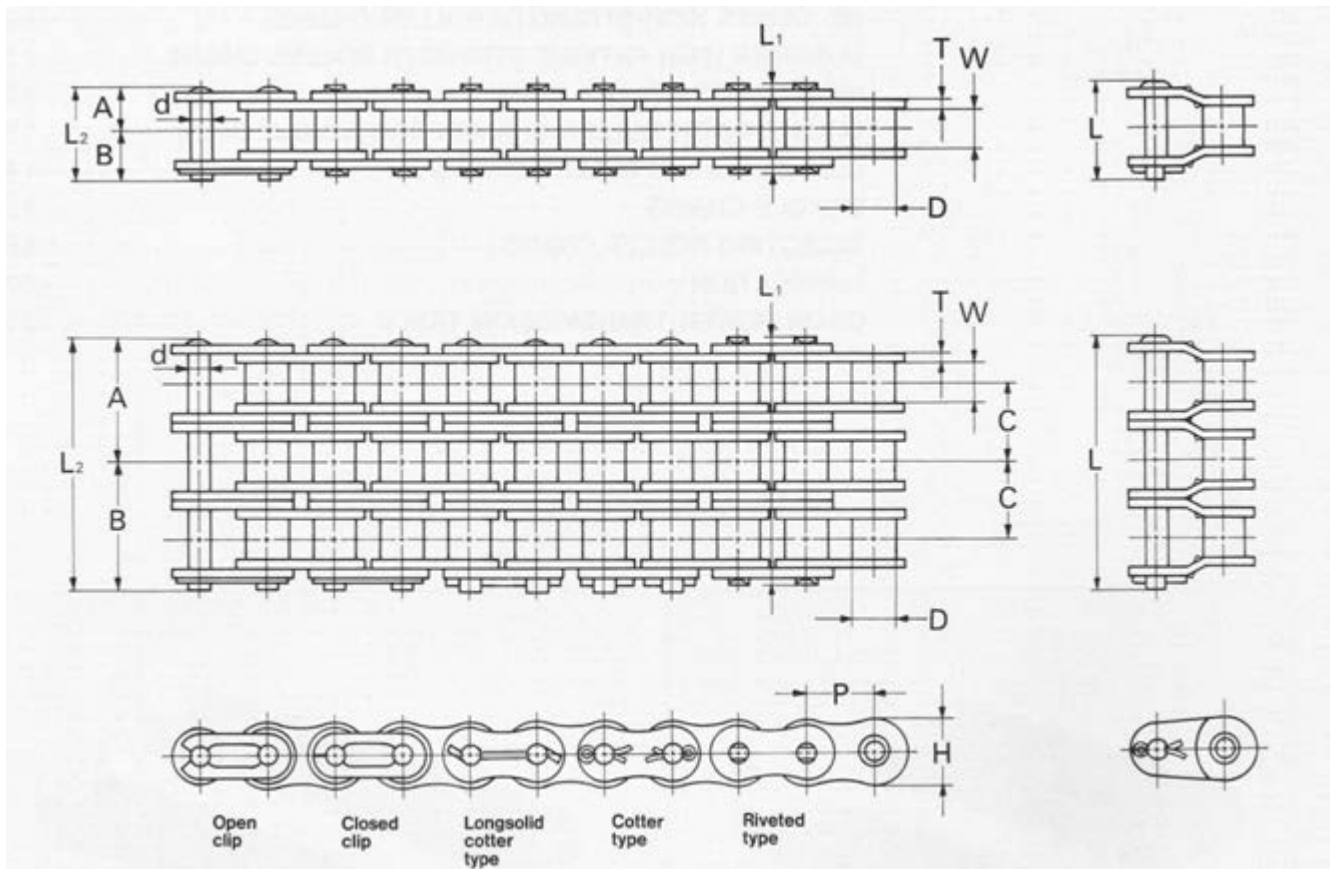


Twelve types of KCM standard rollers, conforming to JIS and ANSI standards chains are available.



Chain No	Pitch P	Width between inner pitch W	Roller Diameter D	PIN						Link Plate		JIS & ANSI Tensile strength kgf (kN)	Average Tensile strength kgf (kN)	Maximum Allowable Load kgf (kN)	Approx weight (kg/m)	Links of 1 unit
				Diameter d	A	B	(A+A) L1	(A+B) L1	Offset L	Thickness T	Height H					
25	6.35	3.18	*3.30	2.31	3.80	4.80	7.60	8.60	-	0.75	5.8	357(3.5)	450(4.4)	65(0.64)	0.13	480.00
35	9.525	4.78	*5.08	3.59	5.70	7.10	11.40	12.80	13.65	1.25	8.8	806(7.9)	1,100(10.8)	220(2.16)	0.33	320.00
41	12.70	6.38	7.77	3.59	6.52	7.93	13.05	14.45	14.95	1.25	9.5	683(6.7)	1,200(11.8)	230(2.25)	0.40	240.00
40*	12.70	7.95	7.95	3.91	8.02	9.53	16.05	17.55	18.95	1.5	11.7	1,407(13.8)	1,850(18.1)	370(3.63)	0.61	240.00
50*	15.875	9.53	10.16	5.09	10.15	11.60	20.30	21.75	23.00	2.0	14.6	2,223(21.8)	3,050(29.9)	650(6.31)	1.01	192.00
60*	19.05	12.70	11.91	5.96	12.65	14.15	26.30	26.80	29.45	2.4	17.5	3,172(31.1)	4,200(41.2)	900(8.83)	1.49	160.00
80*	25.4	15.88	15.88	7.94	16.07	19.18	32.15	35.25	36.90	3.2	23.0	5,670(55.6)	1,400(72.6)	1,500(14.71)	2.50	130.00
100	31.75	19.05	19.05	9.54	20.10	23.05	40.20	43.15	45.05	4.0	28.9	8,841(85.1)	11,500(112.8)	2,300(22.56)	3.85	96.00
120	38.1	25.40	22.23	11.11	25.20	28.60	50.40	53.80	55.90	4.8	36.0	12,706(124.6)	16,000(156.9)	3,100(30.40)	5.66	80.00
140	44.45	25.40	25.4	12.31	27.30	31.30	54.60	58.60	60.50	5.6	40.7	17,233(169.0)	21,500(210.8)	4,100(40.21)	7.19	68.00
160	50.80	31.75	28.58	14.29	32.45	37.15	64.90	69.60	71.85	6.4	46.7	22,678(222.4)	21,500(269.7)	5,400(52.96)	9.63	60.00
180	57.15	35.7	28.58	17.45	-	-	-	-	-	7.2	52.5	-	-	-	-	-
200	63.50	38.10	39.68	19.86	39.65	46.65	79.30	86.30	89.20	8.0	58.4	35,384(347.0)	46,000(470.7)	3,300(1.59)	15.97	48.00

*Stocked in 100ft and 50ft reels.

Dimensions (Millimeters)