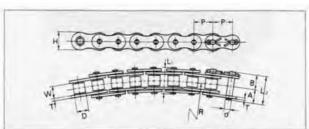


Side Bow Chain

The side bow may be curved for curved movement, using standard sprockets. Also, this chain can be used with attachments to from a curved conveyor, etc.





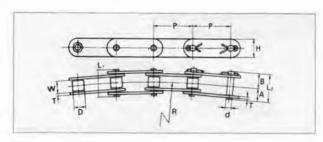
Dimensions (millimeters)

KCM Chain Number	Pitch	Width between inner plates W	Roller diameter D		Pin			Link plate			Average	Maximum	Approx	
				Diameter d	A	В	(A+A)	(A+B)	Thickness T	Height H	R	Tensile strength kgf (kN)	Load kgf (kN)	weight (kg/m)
KCM 40 SB	12.70	7.95	7.95	3.59	8.20	9.70	16.4	17.90	1.5	11.7	350	1,200(11.8)	190(1.86)	0.60
KCM 50 SB	15,875	9.53	10.16	4.51	10.35	12.30	20.7	22.65	2.0	14.6	400	2,100(20.6)	290(2.84)	0.98
KCM 60 SB	19.05	12.70	11.91	5.09	12.95	14.75	25.9	27.70	2.4	17.5	500	2,860(28.0)	410(4,02)	1.38
KCM 80 SB	25.40	15.88	15.88	5.96	16.40	18.60	32.8	35.30	3.2	23.0	600	4.000(39.2)	710(6.96)	2.53

Double Pitch Chain Type

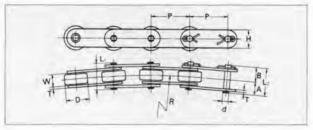
S-roller Type





R-roller Type





Dimensions (millimeters)

KCM Chain Number	Pitch	Width between inner plates W	Roller diameter D		Pin			Link plate			Average	Maximum	Approx	
				Diameter d	A	В	(A+A)	(A+B)	Thickness T	Height H	R	Tensile strength kgf (kN)	Load kgf (kN)	weight (kg/m)
KCM C2040 SB KCM C2042 SB	25.40	7,95	7.95 15.88	3.59	8.20	9.70	16.4	17.90	1.5	11.7	700	1,200(11.8)	190(1.86)	0.45
KCM C2050 SB KCM C2052 SB	31.75	9,53	10.16	4.51	10.35	12.30	20.7	22.65	2.0	14.6	800	2,100(20.6)	290 (2.84)	0.74
KCM C2060 SB KCM C2062 SB	38.10	12.70	11.91	5.09	12.95	14.75	25.9	27.70	2.4	17,5	1000	2,860(28.0)	410(4.02)	1.00
KCM C2060HSB KCM C2062HSB	38.10	12.70	11.91	5.09	14,45	16.25	28.9	30.70	3.2	17,5	1000	2,860(28.0)	410(4.02)	1.29
KCM C2080 SB KCM C2082 SB	50.80	15.88	15.88 28.58	5.96	16.40	18.90	32.8	35.3	3.2	23.0	1200	4,000(39.2)	710(6.96)	1.74
KCM C2080HSB KCM C2082HSB	50.80	15.88	15.88 28.58	5.96	18.00	20.50	36.0	38.5	4.0	23.0	1200	4,000(39.2)	710(6.96)	2.17