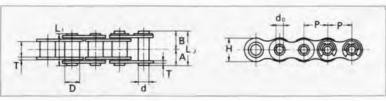


Hollow Pin Chain



TI This chain uses hollow pins to which various attachments can easily exbe fixed. Nickel plated version and stainless steel version are available. VE Standard and double pitch chains are available.



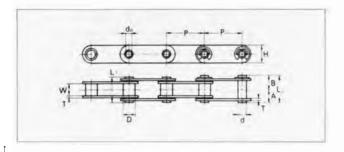
Roller Chain Type

Dimensions (millimeters)

KCM Chain Number	Pitch	Width between inner plates W	Bush diameter D	Pin							plate	Average	Maximum	Approx	Links
				Diameter d	do	A	В	(A+A) L ₁	(A+B) L ₂	Thickness T	Height H	strength kgf (kN)	Load kgf (kN)	weight (kg/m)	of I unit
KCM 40 HP	12.70	7.95	7.95	5.68	4.00	8.1	9.4	16.2	17.5	1.5	11.7	1,350(13.2)	180(1.77)	0.51	240
KCM 50 HP	15.875	9.53	10.16	7.24	5.12	10.3	11.7	20.6	22.0	2.0	14.6	2,100(20.6)	320 (3.14)	0.83	192
KCM 60 HP	19.05	12.70	11.91	8.37	5.99	12.9	14.3	25.8	27.2	2.4	17.5	3,200(31.4)	430 (4.22)	1.24	160
KCM 80 HP	25.40	15.88	15.88	11.24	8.02	16.3	17.8	32.6	34.1	3.2	23.0	5,400(53.0)	780 (7.65)	2.32	120

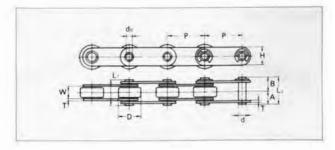
Double Pitch Chain Type S-roller Type (bushed)





R-roller Type





Dimensions (millimeters)

KCM Chain Number	Pitch	Width between inner plates W	Roller diameter D	Pin						Link plate		Average	Maximum	Approx	Links
				Diameter d	do	A	В	(A+A) L,	(A+B) L ₂	Thick- ness T	Height H	Tensile strength kgf (kN)	Allowable Load kgf (kN)	weight (kg/m)	of I unit
KCM C2040 HP KCM C2042 HP	25.40	7.95	* 7.95 15,88	5.68	4.00	8.1	9.4	16.2	17.5	1.5	1).7	1,350(13.2)	180(1.77)	0.46	120
KCM C2050 HP KCM C2052 HP	31.75	9.53	*10.16	7.24	5.12	10.3	11.7	20.6	22.0	2.0	14.6	2,100(20.6)	320 (3.14)	0.76	96
KCM C2060 HP KCM C2062 HP	38.10	12.70	*11.91	8.37	5.99	12.9	14.3	25.8	27.2	2.4	17,5	3,200(31.4)	430 (4.22)	1.12	80
KCM C2080 HP KCM C2082 HP	50.80	(5.88	* 15.88	11.24	8.02	(6.3	17.8	32.6	34.1	3.2	23.0	5,400(53.0)	780 (7.65)	1.98	60