

KCM Hollow Pin Chains

Order Product Code

**KCM40HP- 240 Links
10ft**

Chain No.

Unit



Standard Hollow Pin Roller Chain



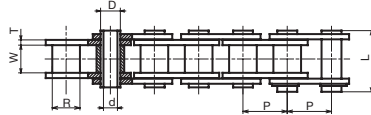
Double Pitch Hollow Pin Roller Chain



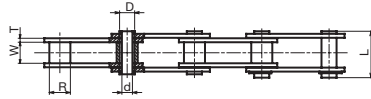
Stainless Steel Hollow Pin Roller Chains



Double Pitch Stainless Hollow Pin Roller Chains



Standard Hollow Pin Roller Chain



Double Pitch Hollow Pin Roller Chain

Hollow pin chains are chains connected with hollow pins. Attachments can be easily mounted since pins are hollow. The standards of hollow chains are the same as those of JIS standard roller chains or double pitch roller chains, and thus standard sprockets can be used.

Chain No.	Pitch P	Bushing Outside Diameter R	Inner Link Inner Width W	Link Plate Thickness T	Link Plate Width H	Pin			Average Tensile Strength kN (kgf)	Maximum Allowable Tension kN (kgf)	
						Outer Diameter D	Inner Diameter d	Length L			
KCM 40HP	-	12.70	7.92	7.95	1.5	11.7	5.68	4.00	17.5	13.2(1,350)	1.77(180)
KCM 50HP	-	15.875	10.16	9.53	2.0	14.6	7.24	5.12	22.0	20.6(2,100)	3.14(320)
KCM 60HP	-	19.05	11.91	12.70	2.4	17.5	8.37	5.99	27.2	31.4(3,200)	4.22(430)
KCM C2040HP	S	25.40	7.92	7.95	1.5	11.7	5.68	4.00	17.5	13.2(1,350)	1.77(180)
KCM C2050HP	S	31.75	10.16	9.53	2.0	14.6	7.24	5.12	22.0	20.6(2,100)	3.14(320)
KCM C2060HP	S	38.10	11.91	12.70	2.4	17.5	8.37	5.99	27.2	31.4(3,200)	4.22(430)

Chain No.	Material	Roller Shape	Product Code	Approx. Weight kg/m	No. of Links	Standard Issue	No. in Box (Units or Items)
KCM40HP	Iron	-	40HP-T	0.51	240L	3m	10
			40HP-JL				100
KCM50HP	Iron	-	50HP-T	0.83	192L	3m	5
			50HP-JL				50
KCM60HP	Iron	-	60HP-T	1.24	160L	3m	5
			60HP-JL				25
KCM C2040HP	Iron	S	C2040HP-T	0.46	120L	3m	10
			C2040HP-JL				50
KCM C2050HP	Iron	S	C2050HP-T	0.76	96L	3m	5
			C2050HP-JL				25
KCM C2060HP	Iron	S	C2060HP-T	1.12	80L	3m	5
			C2060HP-JL				20
KCM40HP-SUS	Stainless Steel	-	40HP-SUST	0.51	240L	3m	10
			40HP-SUSJL				100
KCM50HP-SUS	Stainless Steel	-	50HP-SUST	0.83	192L	3m	5
			50HP-SUSJL				50
KCM60HP-SUS	Stainless Steel	-	60HP-SUST	1.24	160L	3m	5
			60HP-SUSJL				25
KCM C2040HP-SUS	Stainless Steel	S	C2040HP-SUST	0.46	120L	3m	10
			C2040HP-SUSJL				50
KCM C2050HP-SUS	Stainless Steel	S	C2050HP-SUST	0.76	96L	3m	5
			C2050HP-SUSJL				25
KCM C2060HP-SUS	Stainless Steel	S	C2060HP-SUST	1.12	80L	3m	5
			C2060HP-SUSJL				20



* There are no OL for Hollow Pin Chains.