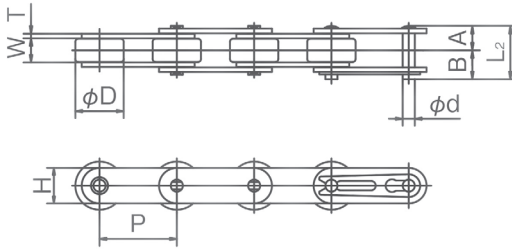


KCM Conveyor Double Pitch Chains (DL) Order-made Product

DL Type Double Pitch Chains

A double pitch chain in which the R type roller is replaced with engineering plastic (DL), enabling reduced weight and running noise. As with the standard specifications, nickel plating specifications with various attachments as well as stainless steel specifications are available.

Resin Roller (DL)



(Units: mm)

Chain No.	Pitch P	Inner Link Inner Width W	Roller Outer Diameter D	Pin			Link Plate		Maximum Allowable Tension kN (kgf)	Approx. Mass (kg/m)	No. of Links for 1 Unit	
				Diameter d	(A+A) L ₁	(A+B) L ₂	Thickness T	Width H				
KCM C2042	DL	25.40	7.95	15.88	3.97	16.05	17.55	1.5	11.7	0.44 (45)	0.49	120
KCM C2052	DL	31.75	9.53	19.05	5.09	20.30	21.75	2.0	14.6	0.69 (70)	0.80	96
KCM C2062	DL	38.10	12.70	22.23	5.96	25.30	26.80	2.4	17.5	1.03 (105)	1.10	80
KCM C2062H	DL					28.50	30.00					
KCM C2082	DL	50.80	15.88	28.58	7.94	32.15	35.25	3.2	23.0	1.77 (180)	1.83	60
KCM C2082H	DL					35.40	38.50					
KCM C2102H	DL	63.50	19.05	39.67	9.54	43.45	46.40	4.8	28.9	2.55 (260)	3.42	48
KCM C2122H	DL	76.20	25.40	44.45	11.11	53.70	57.10	5.6	35.0	3.82 (390)	4.66	40

Coupler links of C2080 or more are cotter pin type.