



ANSI / DIN ref.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate height	Plate thickness	Ultimate tensile strength	Weight per meter
chain no.	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Q min.	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kg/m
C2040SS C2042SS *	25,40	7,95 15,875	7,85	4,0	16,6	17,8	12,0	1,50	9,6/2182	0,51 0,85
C2040HSS	25,40	7,95	7,85	4,0	18,8	19,9	12,0	2,03	9,6/2182	0,66
C208BSS C208BLSS *	25,40	8,51 15,875	7,75	4,5	16,7	18,2	11,8	1,60	12,0/2727	0,56 0,90
C2050SS C2052SS *	31,75	10,16 19,05	9,40	5,1	20,7	22,2	15,0	2,03	15,2/3455	0,79 1,29
C2060SS C2062SS *	38,10	11,91 22,23	12,57	5,9	25,9	27,7	18,0	2,42	21,7/4932	1,13 1,63
C2060HSS C2062HSS *	38,10	11,91 22,23	12,57	5,9	29,2	31,6	18,0	3,25	21,7/4932	1,46 2,10
C2080SS C2082SS *	50,80	15,875 28,58	15,75	7,9	32,7	36,5	24,0	3,25	38,9/8841	2,11 3,16
C2080HSS C2082HSS *	50,80	15,875 28,58	15,75	7,9	36,2	39,4	24,0	4,00	38,9/8841	2,57 3,63
C2100SS C2102SS *	63,50	19,05 39,67	18,90	9,5	40,4	44,7	30,0	4,00	60,0/13636	3,05 4,89
C2100HSS C2102HSS *	63,50	19,05 39,67	18,90	9,5	43,6	46,9	30,0	4,80	60,0/13636	3,61 5,45

* Type with large rollers see page A-31