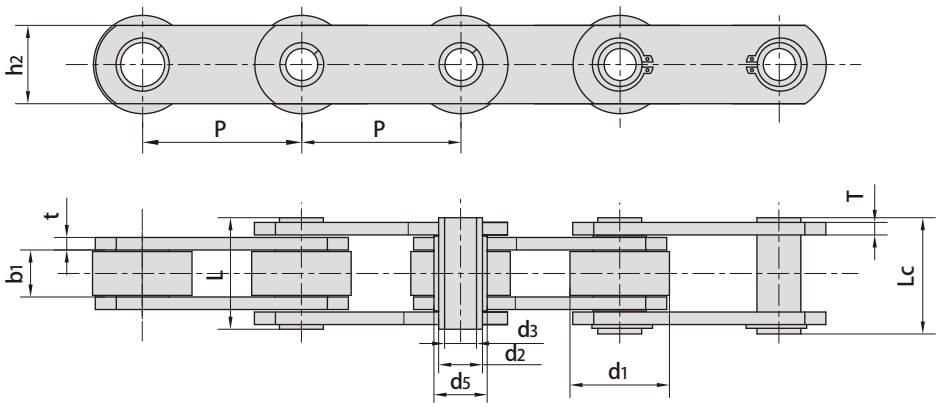
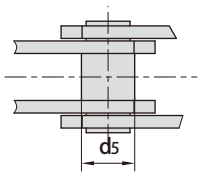
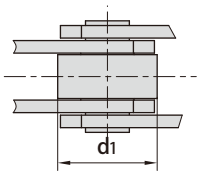


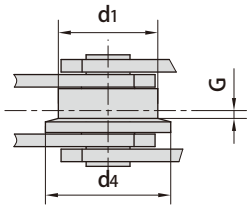
without rollers



With P large rollers type



with F langed rollers type



Chain No.	Pitch							Roller dimension			Bush diameter	Plate depth
	P							d_1 max	d_4 max	G	d_5 max	h_2 max
	mm							mm	mm	mm	mm	mm
ZC21	38.1	50.8	63.5	76.2	-	-	-	25.40	-	-	11.0	18.0
ZC40	50.8	63.5	76.2	88.9	101.6	127.0	152.4	31.75	40.0	2.5	17.0	25.0
ZC60	76.2	88.9	101.6	127.0	152.4	177.8	203.2	47.50	60.0	3.5	23.0	40.0
ZC150	101.6	127.0	152.4	177.8	203.2	228.6	254.0	66.70	82.0	4.0	33.0	50.0
ZC300	152.4	177.8	203.2	254.0	304.8	-	-	88.90	114.0	8.5	38.0	60.0

Chain No.	Width between inner plates	Pin diameter		Pin length		Plate thickness	Tensile strength	
	b_1 min mm	d_2 max mm	d_3 min mm	L max mm	Lc max mm	t/T max mm	Q min kN/lbf	*Q min kN/lbf
ZC21	12.7	9.0	6.5	26.0	27.5	2.5	21.0/4772	27.1/6159
ZC40	15.0	14.0	10.2	36.4	37.7	4.0	40.0/9091	50.0/11362
ZC60	19.0	19.0	13.2	45.0	46.5	5.0/4.0	60.0/13636	120.0/27270
ZC150	26.0	26.9	20.2	58.0	60.5	7.0/5.0	150.0/34087	190.0/43177
ZC300	38.0	32.0	22.5	83.0	85.0	10.0/8.0	300.0/68175	380.0/86362

*Q denotes the tensile strength after hardened