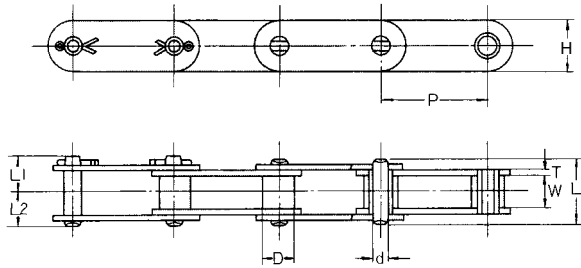
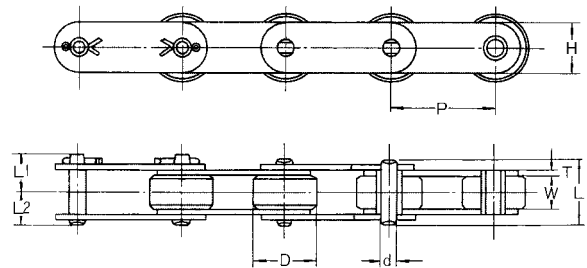


# STAINLESS DOUBLE PITCH ROLLER CHAIN



SMALL ROLLER



LARGE ROLLER

SMALL ROLLER

UNIT Upper:inch  
Beneath:mm

OCM Chain No.	Pitch		Roller Diam.		Width between L.P.		Link Plate		Pin Diam. d	Pin			Max Working Load Lb/kgf	Approx Weight Lb/ft kg/m
	P	D	W	H	T	L	L1	L2						
C2040SUS	1.000	0.312	0.313	0.472	0.059	0.654	0.402	0.323	0.156	0.654	0.402	0.323	99	0.34
	25.4	7.92	7.95	12	1.5	16.6	10.2	8.2	3.96	16.6	10.2	8.2	45	0.51
C2050SUS	1.250	0.4	0.376	0.591	0.079	0.819	0.476	0.409	0.2	0.819	0.476	0.409	165	0.58
	31.75	10.16	9.55	15	2	20.8	12.1	10.4	5.08	20.8	12.1	10.4	75	0.87
C2060HSUS	1.500	0.469	0.5	0.677	0.126	1.142	0.669	0.563	0.234	1.142	0.669	0.563	231	1.01
	38.1	11.91	12.7	17.2	3.2	29	17	14.3	5.95	29	17	14.3	105	1.51
C2080HSUS	2.000	0.625	0.626	0.945	0.157	1.437	0.839	0.709	0.313	1.437	0.839	0.709	397	1.79
	50.8	15.88	15.9	24	4	36.5	21.3	18	7.94	36.5	21.3	18	180	2.66

LARGE ROLLER

UNIT Upper:inch  
Beneath:mm

OCM Chain No.	Pitch		Roller Diam.		Width between L.P.		Link Plate		Pin Diam. d	Pin			Max Working Load Lb/kgf	Approx Weight Lb/ft kg/m
	P	D	W	H	T	L	L1	L2						
C2042SUS	1.000	0.625	0.313	0.472	0.059	0.654	0.402	0.323	0.156	0.654	0.402	0.323	99	0.58
	25.4	15.88	7.95	12	1.5	16.6	10.2	8.2	3.96	16.6	10.2	8.2	45	0.87
C2052SUS	1.250	0.75	0.376	0.591	0.079	0.819	0.476	0.409	0.2	0.819	0.476	0.409	165	0.91
	31.75	19.05	9.55	15	2	20.8	12.1	10.4	5.08	20.8	12.1	10.4	75	1.35
C2062HSUS	1.500	0.875	0.5	0.677	0.126	1.142	0.669	0.563	0.234	1.142	0.669	0.563	231	1.47
	38.1	22.23	12.7	17.2	3.2	29	17	14.3	5.95	29	17	14.3	105	2.19
C2082HSUS	2.000	1.125	0.626	0.945	0.157	1.437	0.839	0.709	0.313	1.437	0.839	0.709	397	2.47
	50.8	28.58	15.9	24	4	36.5	21.3	18	7.94	36.5	21.3	18	180	3.68

Note: Connecting link for C2040/C2042 to C2060H/C2060H is spring clip while C2080H/C2082H and above is cotter type.

OCM Chain No.	OCM Chain No.	Max working load		OCM Chain No.	OCM Chain No.	Max working load	
		kgf	Lbs			kgf	Lbs
C2040-SAC	C2042-SAC	45	99	C2040-SPH	C2042-SPH	70	154
C2050-SAC	C2052-SAC	75	165	C2050-SPH	C2052-SPH	105	231
C2060H-SAC	C2062H-SAC	105	231	C2060H-SPH	C2062H-SPH	160	353
C2080H-SAC	C2082H-SAC	180	397	C2080H-SPH	C2082H-SPH	270	595

Dimensions of SAC and SPH are the same as SUS.