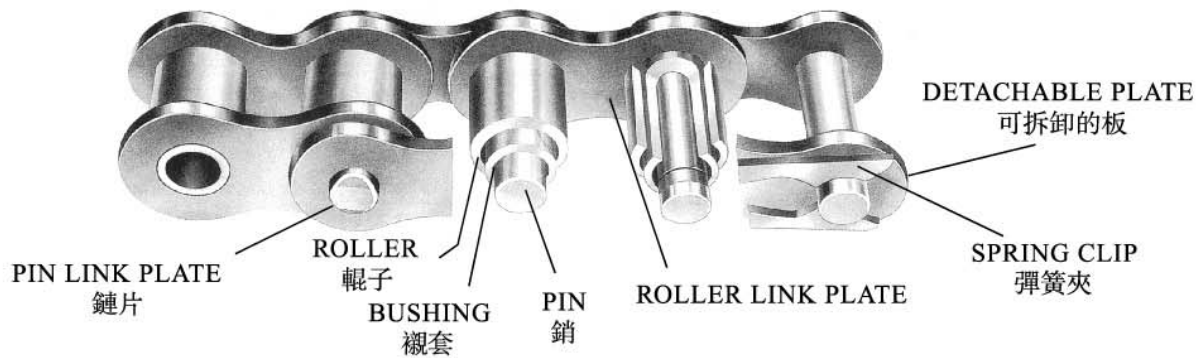
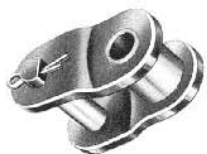




Components 零 / 組件		
Pin Link 銷杆		Roller Link 輥子內目
Riveted-Type 鉚接式	Cotter-Type 銷型	 ROLLER LINK Consists of two bushings press fitted to each of the link plates and two rollers. Just enough clearance is provided for the rollers to turn freely over the bushings. The same roller links are used for both single and multiple strand chains.
 PIN LINK Consists of two pins and two pin link plates. The pins are press fitted to both plates and riveted after assembly.	 PIN LINK (Cotter pin type) Consists of two pins and two pin link plates. The pins are press fitted to both plates. One end of each pin is riveted and the other end is supplied with cotters.	
Connecting Link 連接接頭		
Cotter Pin Type 開口銷式 (全目接頭)		Spring clip type 彈簧夾式 (全目接頭)
 CONNECTING LINK (Cotter pin type) For chains of 3/4" pitch and larger. Similar to the pin link except that the detachable plate is slip-fitted to the pins and retained by cotter pins.	 CONNECTING LINK (Spring clip type) For chains of 3/4" pitch and smaller. Similar to the pin link, except that the detachable plate is slip-fitted to the pins and retained by a spring clip.	
Offset Link 偏位接頭		
Single-Pitch Offset Link 單節距半目接頭		Two-Pitch Offset Link 雙節距半目接頭
 SINGLE-PITCH OFFSET LINK Consists of two offset link plates, one special pin, one bushing and one roller. The pin is slip-fitted and retained by a cotter pin.	 TWO-PITCH OFFSET LINK (Assembly press fit type for single chain only) Consists of a single pitch offset link and a roller link assembled together and riveted. The pin is press fitted to the offset link plated.	

切段式樣 CUT TO LENGTH AND ASSEMBLED CHAIN:



When exact lengths are required, we have the ability to cut to length and assemble the chain to your individual specifications.



When an even number of links (pitches), in total, are required, a connecting link is used as shown in illustrations A, B and C. When ordering please specify the configuration required.



- A. Connecting link supplied separate.
- B. Connecting link supplied assembled on one end.
- C. An endless chain using a connecting link.



When a permanent connection of endless chain is required it can be supplied as shown in illustration "D".

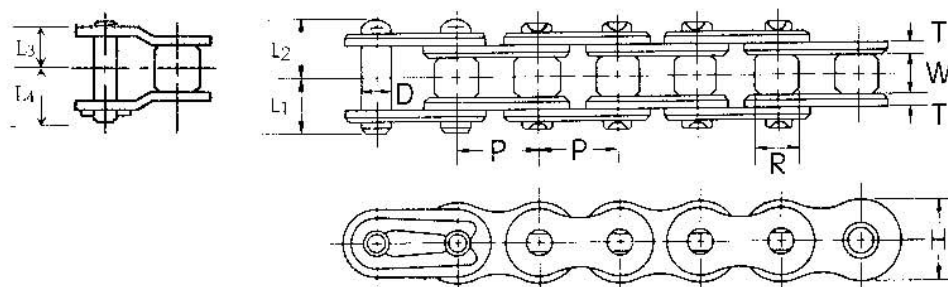


When an odd number of links (pitches), in total, are required, a connecting link plus an offset link are used as shown in illustration "E".



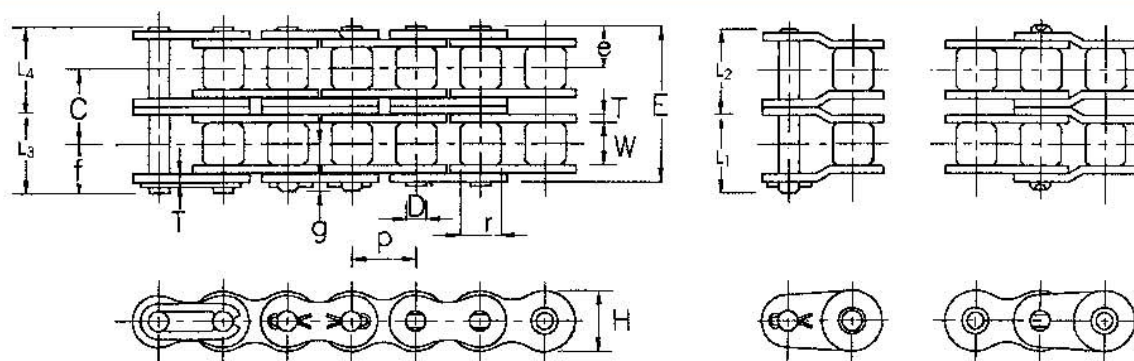
When connecting links or rollers are required on each end, they can be supplied as shown in illustrations F and G.





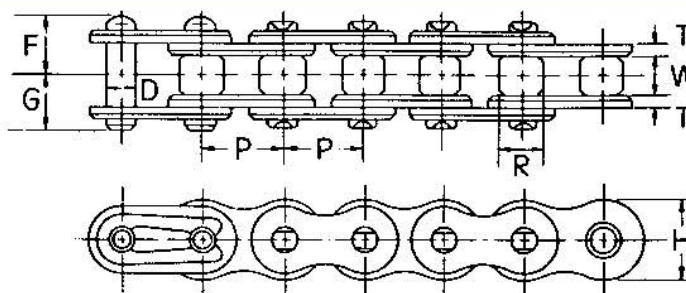
Dimensions:mm

鏈條編號 ANSI NO.	節距	滾子徑	滾子 滑環	鏈環板厚度		口徑	口徑		口徑		平均破斷 強度	重量
	P	R	W	H	T	D	L ₁	L ₂	L ₃	L ₄		
25	0.250	0.130	0.126	0.230	0.030	0.091	0.189	0.154	0.189	0.161	935	0.09
	6.35	3.3	3.2	5.85	0.7	2.30	4.8	3.9	4.8	4.1	425	0.13
35	0.375	0.200	0.189	0.354	0.050	0.141	0.264	0.240	0.264	0.252	2,310	0.24
	9.525	5.08	4.8	9.0	1.25	3.58	6.7	6.1	6.7	6.4	1,050	0.36
41	0.500	0.306	0.252	0.382	0.050	0.141	0.315	0.268	0.315	0.268	2,398	0.27
	12.70	7.77	6.4	9.7	1.25	3.58	8.0	6.8	8.0	6.8	1,090	0.41
40	0.500	0.312	0.312	0.472	0.060	0.156	0.382	0.319	0.402	0.319	3,784	0.44
	12.70	7.95	7.95	12.0	1.5	3.96	9.7	8.1	10.2	8.1	1,720	0.66
50	0.625	0.400	0.376	0.591	0.080	0.200	0.476	0.409	0.476	0.409	6,380	0.72
	15.875	10.16	9.55	15.0	2.0	5.08	12.1	10.4	12.1	10.4	2,900	1.08
60	0.750	0.469	0.500	0.709	0.094	0.234	0.579	0.500	0.598	0.500	8,910	1.07
	19.05	11.91	12.7	18.0	2.4	5.95	14.7	12.7	15.2	12.7	4,050	1.6
80	1.000	1.625	0.626	0.945	0.125	0.312	0.340	0.642	0.760	0.760	16,060	1.81
	25.40	15.88	15.9	24.0	3.2	7.94	18.8	16.3	19.3	19.3	7,300	2.7
100	1.250	1.750	0.754	1.181	0.156	0.475	0.709	0.787	0.909	0.909	24,200	2.75
	31.75	19.05	19.15	30.0	4.0	9.53	23.1	20.0	23.1	23.1	11,000	4.1
120	1.500	1.875	1.006	1.417	0.187	0.427	1.118	0.988	1.118	1.118	33,880	4.02
	38.10	22.23	25.55	36.0	4.8	11.11	28.4	25.1	28.4	28.4	15,400	6.0
140	1.750	1.000	1.004	1.654	0.219	0.500	1.52	1.067	1.252	1.252	45,980	5.16
	44.45	25.40	25.5	42.0	5.6	12.70	31.8	27.1	31.8	31.8	20,900	7.7
160	2.000	2.125	1.256	1.850	0.250	0.562	1.53	1.268	1.453	1.453	57,860	6.63
	50.80	28.58	31.9	47.0	6.4	14.29	36.9	32.2	36.9	36.9	26,300	9.9
180	2.250	2.406	1.409	2.087	0.281	0.687	1.673	1.445	1.673	1.673	73,480	9.02
	57.15	35.71	35.80	53.0	7.2	17.46	42.5	36.7	42.5	42.5	33,400	13.46
200	2.500	2.562	1.504	2.283	0.312	0.781	1.783	1.575	1.783	1.783	94,820	11.06
	63.50	39.68	38.2	58.0	8.0	19.84	45.3	40.0	45.3	45.3	43,100	16.5
240	3.000	3.875	1.890	2.836	0.375	0.937	2.97	1.925	2.197	2.197	145,200	16.62
	76.20	47.63	48.0	72.0	9.5	23.80	55.8	48.9	55.8	55.8	66,000	24.8



Dimensions:mm

鏈條編號 ANSI NO.	節距	滾子徑	滾子 滑環	鏈環板厚度		口徑	口徑		口徑		圓柱 距離	平均 破斷 強度	重量
	P	R	W	H	T	D	L ₁	L ₂	L ₃	L ₄	C		
25-2	0.250	0.130	0.116	0.230	0.030	0.091	0.315	0.280	0.315	0.287	0.252	11,870	0.18
	6.35	3.3	3.2	5.85	0.75	2.30	8.0	7.1	8.0	7.3	6.4	850	0.27
35-2	0.375	0.200	0.189	0.354	0.050	0.141	0.463	0.439	0.463	0.451	0.399	4,620	0.47
	9.525	5.08	4.8	9.0	1.25	3.58	11.75	11.15	11.75	11.45	10.1	2,100	0.70
40-2	0.500	0.312	0.312	0.472	0.060	0.156	0.665	0.602	0.685	0.602	0.566	7,560	0.87
	12.70	7.95	7.95	12.0	1.5	3.96	16.9	15.3	17.4	15.3	14.4	3,440	1.30
50-2	0.625	0.400	0.376	0.591	0.080	0.200	0.833	0.766	0.833	0.766	0.713	12,760	1.43
	15.875	10.16	9.55	15.0	2.0	5.08	21.15	19.45	21.15	19.45	18.1	5,800	2.13
60-2	0.750	0.469	0.500	0.709	0.094	0.234	1.028	0.949	1.047	0.949	0.897	17,820	2.08
	19.05	11.91	12.7	18.0	2.4	5.95	26.1	24.1	26.6	24.1	22.8	8,100	3.1
80-2	1.000	0.625	0.626	0.945	0.125	0.312	1.317	1.219	1.337	1.337	1.153	32,120	3.55
	25.40	15.88	15.9	24.0	3.2	7.94	33.45	30.95	33.95	33.95	29.3	14,600	5.3
100-2	1.250	0.750	0.755	1.181	0.156	0.375	1.614	1.492	1.614	1.614	1.408	48,400	5.43
	31.75	19.15	19.15	30.0	4.0	9.53	41.0	37.9	41.0	41.0	35.8	22,000	8.1
120-2	1.500	1.004	1.004	1.417	0.187	0.437	1.012	1.882	2.012	2.012	1.789	67,760	7.97
	38.10	25.55	25.55	36.0	4.8	11.11	51.1	47.8	51.1	51.1	45.4	30,800	11.9
140-2	1.750	1.004	1.004	1.654	0.219	0.500	2.215	2.030	2.215	2.215	1.924	91,960	10.12
	44.45	25.5	25.5	42.0	5.6	12.70	56.25	51.55	56.25	56.25	48.9	41,800	15.1
160-2	2.000	1.256	1.256	1.850	0.250	0.562	2.604	2.419	2.604	2.604	2.305	115,720	13.13
	50.80	31.9	31.9	47.0	6.4	14.29	66.15	61.45	66.15	66.15	58.5	52,600	19.6
180-2	2.250	1.409	1.409	2.087	0.281	0.687	2.969	2.740	2.969	2.969	2.592	146,960	17.75
	57.15	35.80	35.80	53.0	7.2	17.46	75.4	69.6	75.4	75.4	65.8	66,800	26.49
200-2	2.500	1.504	1.504	2.283	0.312	0.781	3.193	2.984	3.193	3.193	2.817	189,640	21.78
	63.50	38.2	38.2	58.0	8.0	19.84	81.1	75.8	81.1	81.1	71.6	86,200	32.5
240-2	3.000	1.890	1.890	2.835	0.375	0.937	3.925	3.654	3.925	3.925	3.458	290,400	32.83
	76.20	48.0	48.0	72.0	9.5	23.80	99.7	92.8	99.7	99.7	87.8	132,000	49.0

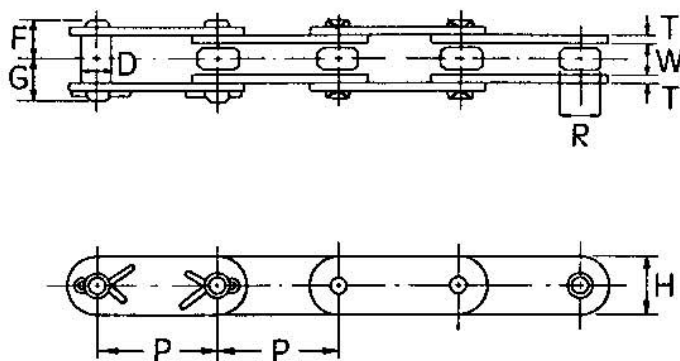


Dimensions:mm

ANSI Chain No.	Pitch P		Roller Link Width W	Roller	Linkplate		Pin			Average Ultimate Strength (kgf)	Approx. Weight (kg/m)
				Dia.	Height	Thickness	Dia.	Lengths			
	in	mm		R(max)	H	T	D	F	G		
408	1/2"	12.70	3/22" (2.40)	7.77	9.40	1.00	3.62	4.0	4.0	950	0.28
410	1/2"	12.70	1/8" (3.45)	7.77	9.73	1.00	3.62	4.6	5.8	950	0.30
415	1/2"	12.70	3/16" (4.88)	7.77	9.73	1.10	3.62	6.76	5.54	1000	0.33

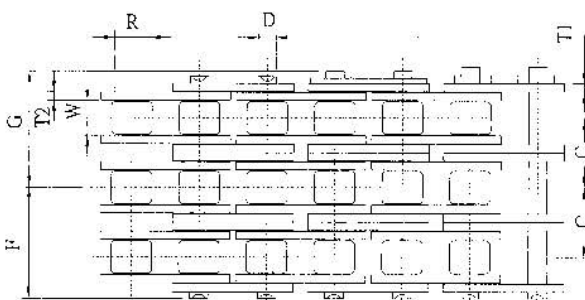
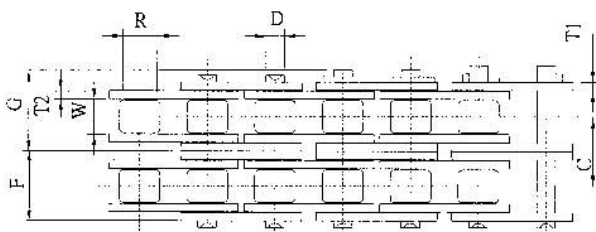
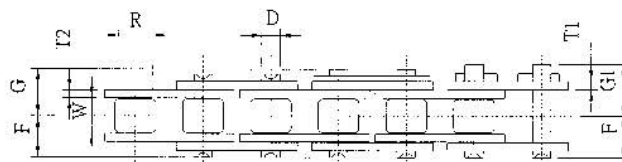
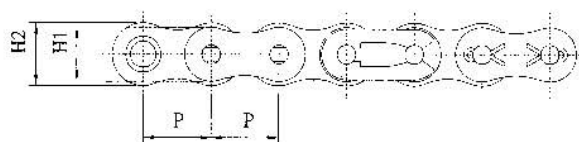
ANSI Chain No.	Pitch P		Roller Link Width W	Roller	Linkplate		Pin			Average Ultimate Strength (kgf)	Approx. Weight (kg/m)
				Dia.	Height	Thickness	Dia.	Lengths			
	in	mm		R(max)	H	T	D	F	G		
25	1/4"	6.35	1/8"(3.18)	3.30	5.80	0.75	2.30	3.8	4.8	400	0.14
25H	1/4"	6.35	1/8"(3.18)	3.30	5.80	1.00	2.30	4.5	5.1	530	0.16
05T	-	8.00	4.70	4.73	7.6	1.3(1.0)	3.04	5.5	6.3	920	0.36
415H	1/2"	12.70	3/16"(4.76)	7.77	11.83	1.50	3.96	6.4	7.7	1750	0.50
420	1/2"	12.70	1/4"(6.35)	7.77	11.83	1.50	3.96	7.2	7.7	1800	0.58
423	1/2"	12.70	1/4"(6.35)	8.50	11.83	1.50	4.45	7.2	8.4	1800	0.61
425	1/2"	12.70	5/16"(7.95)	7.94	11.83	1.50	3.96	8.1	9.1	1800	0.63
428	1/2"	12.70	5/16"(7.95)	8.50	11.83	1.50	4.45	8.1	9.1	1850	0.68
428H	1/2"	12.70	5/16"(7.95)	8.50	12.20	1.80	4.45	9.1	10.1	2200	0.79
520	5/8"	15.875	1/4"(6.35)	10.16	14.75	2.00	5.08	8.3	9.5	3000	0.90
520H	5/8"	15.875	1/4"(6.35)	10.16	14.75	2.40	5.08	9.2	10.3	3400	1.00
525	5/8"	15.875	5/16"(7.95)	10.16	14.75	2.00	5.08	9.2	10.3	3000	0.97
530	5/8"	15.875	3/8"(9.53)	10.16	14.75	2.00	5.08	10.0	11.5	3000	1.01
530H	5/8"	15.875	3/8"(9.53)	10.16	15.00	2.40	5.08	11.00	12.5	3400	1.12

Note): Those marked with * are bush chains.

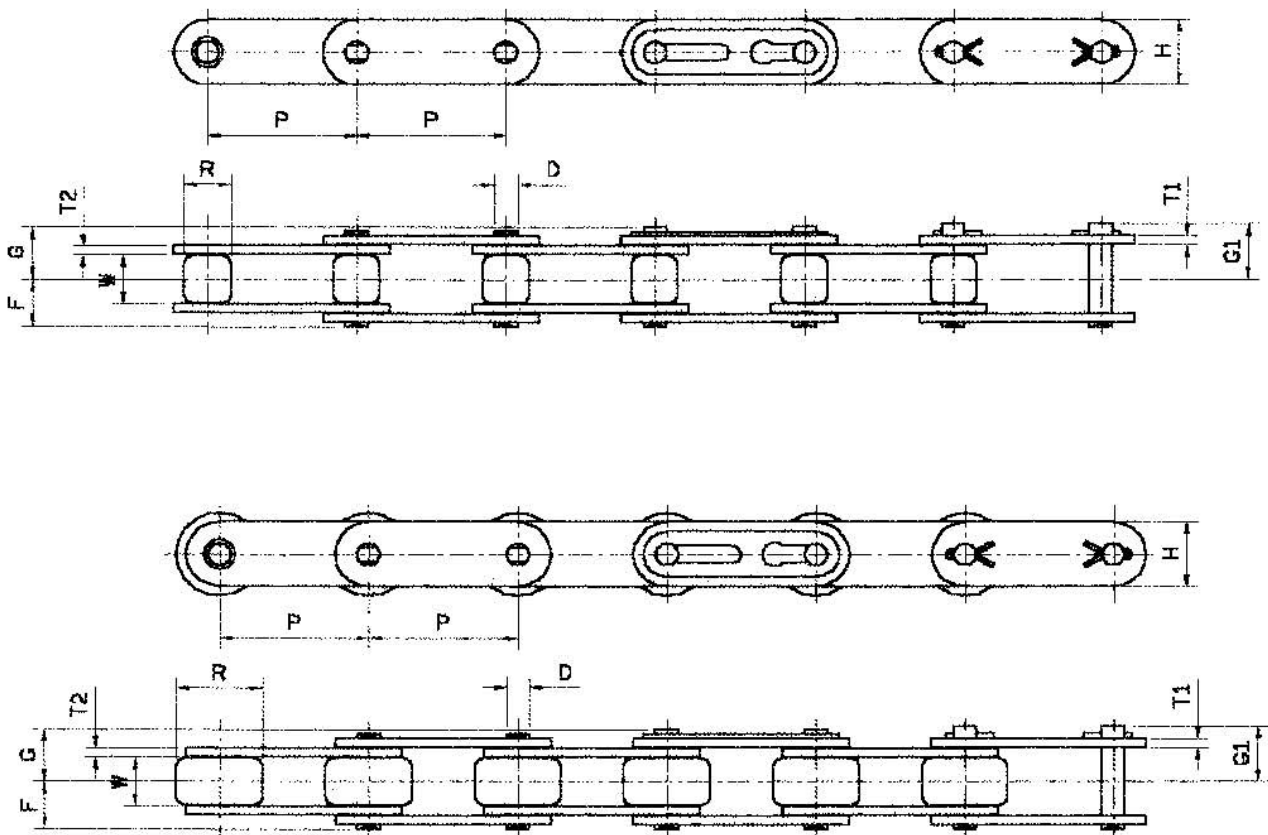


Dimensions:mm

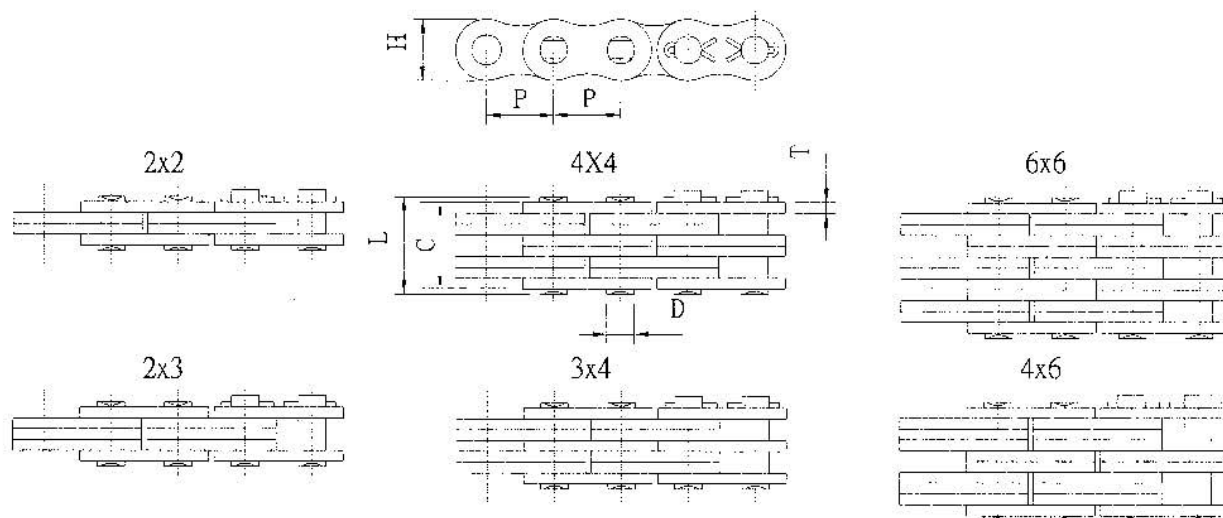
ANSI Chain No.	Pitch P		Roller Link Width W	Roller	Linkplate		Pin			Average Ultimate Strength (kgf)	Approx. Weight (kg/m)
				Dia.	Height	Thickness	Dia.	Lengths			
	in	mm		R(max)	H	T	D	F	G		
C2040	1"	25.40	7.95	7.92	11.70	1.50	3.97	8.25	10.10	1,800	0.49
C2042	1"	25.40	7.95	15.88	11.70	1.50	3.97	8.25	10.10	1,800	0.86
C2050	1-1/4"	31.75	9.53	10.16	15.10	2.00	5.09	11.15	12.00	3,000	0.84
C2052	1-1/4"	31.75	9.53	19.05	15.10	2.00	5.09	11.15	12.00	3,000	1.32
C2060H	1-1/2"	38.10	12.70	11.91	17.20	3.20	5.96	14.30	17.00	4,500	1.45
C2062H	1-1/2"	38.10	12.70	22.23	17.20	3.20	5.96	14.30	17.00	4,500	2.17
C2080H	2"	50.80	15.88	15.88	23.30	4.00	7.94	18.1	20.60	6,900	2.41
C2082H	2"	50.8	15.88	28.58	23.30	4.00	7.94	18.1	20.60	6,900	3.53
C2100H	2-1/2"	63.5	19.05	19.05	28.80	4.80	9.54	21.8	24.4	11,000	3.60
C2102H	2-1/2"	63.5	19.05	39.67	28.80	4.80	9.54	21.8	24.4	11,000	5.81
C2120H	3"	76.2	25.4	22.22	33.80	5.60	11.11	27.1	29.9	16,000	5.09
C2122H	3"	76.2	25.4	44.45	33.80	5.60	11.11	27.1	29.9	16,000	8.09
C2160H	4"	101.6	31.75	28.57	47.40	7.10	14.29	34.0	38.2	26,000	8.91
C2162H	4"	101.6	31.75	57.15	47.40	7.10	14.29	34.0	38.2	26,000	13.6



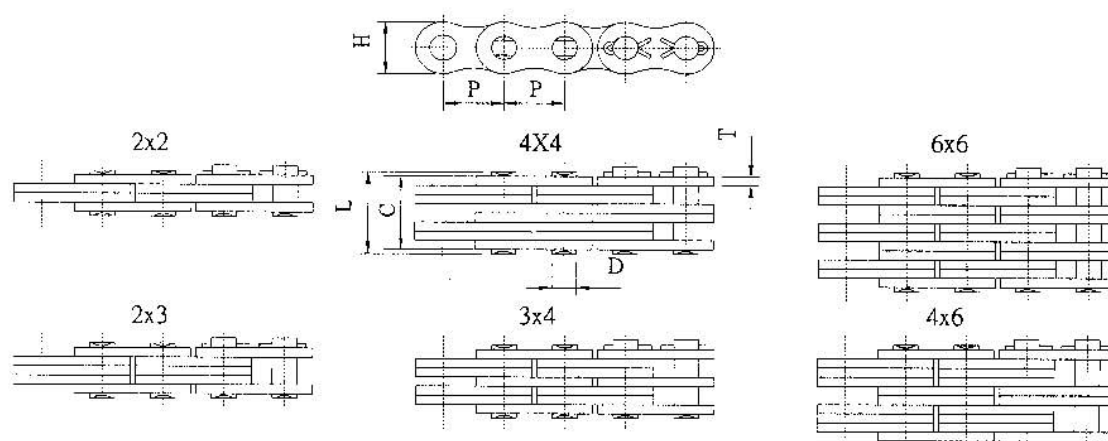
CHAIN NO.	Pitch x Width		Roller	Link				Pin				Transverse Pitch	Average Ultimate Strength (kgf)	Approx. Weight (kg/m)
	P x W			Height		Thickness		Dia.	Lengths					
	inch	mm	R	H1	H2	T1	T2		D	F	G	G1	C	
05B-1	0.315"x0.118"	8.00x3.00	5.00	7.00	7.00	0.75	0.75	2.30	3.85	4.80	---	---	600	0.16
05B-2	0.315"x0.118"	8.00x3.00	5.00	7.00	7.00	0.75	0.75	2.30	6.65	7.64	---	5.64	1200	0.30
06B-1	0.375"x0.225"	9.525x5.72	6.35	8.10	8.10	1.00	1.25	3.28	6.10	7.40	---	---	1050	0.39
06B-2	0.375"x0.225"	9.525x5.72	6.35	8.10	8.10	1.00	1.25	3.28	11.20	12.30	---	10.24	1900	0.74
06B-3	0.375"x0.225"	9.525x5.72	6.35	8.10	8.10	1.00	1.25	3.28	16.30	17.40	17.80	10.24	2700	1.09
08B-1	0.5"x0.305"	12.70x7.75	8.51	10.20	11.80	1.50	1.50	4.44	8.20	9.50	---	---	1850	0.65
08B-2	0.5"x0.305"	12.70x7.75	8.51	10.20	11.80	1.50	1.50	4.44	15.30	16.70	---	13.92	3600	1.30
08B-3	0.5"x0.305"	12.70x7.75	8.51	10.20	11.80	1.50	1.50	4.44	22.20	23.50	23.80	13.92	4500	1.92
10B-1	0.625"x0.38"	15.875x9.65	10.16	13.00	14.60	1.65	1.65	5.06	9.60	11.10	---	---	2700	0.92
10B-2	0.625"x0.38"	15.875x9.65	10.16	13.00	14.60	1.65	1.65	5.06	17.90	19.40	---	16.59	5400	1.68
10B-3	0.625"x0.38"	15.875x9.65	10.16	13.00	14.60	1.65	1.65	5.06	26.20	27.50	28.20	16.59	8100	2.62
12B-1	0.75"x0.46"	19.05x11.68	12.07	16.00	16.00	1.80	1.80	5.67	11.10	12.60	---	---	3300	1.24
12B-2	0.75"x0.46"	19.05x11.68	12.07	16.00	16.00	1.80	1.80	5.67	20.80	22.40	---	19.46	6600	2.28
12B-3	0.75"x0.46"	19.05x11.68	12.07	16.00	16.00	1.80	1.80	5.67	30.60	31.90	32.50	19.46	9900	3.55
16B-1	1"x0.67"	25.4x17.02	15.88	20.80	20.80	3.20	4.00	8.27	17.70	19.25	20.20	---	7800	2.65
16B-2	1"x0.67"	25.4x17.02	15.88	20.80	20.80	3.20	4.00	8.27	33.64	35.16	36.16	31.88	15600	5.25
16B-3	1"x0.67"	25.4x17.02	15.88	20.80	20.80	3.20	4.00	8.27	49.58	51.12	52.12	31.88	23400	7.86
20B-1	1.25"x0.77"	31.75x19.56	19.05	26.00	26.00	3.50	4.50	10.18	20.50	---	23.50	---	10500	3.85
20B-2	1.25"x0.77"	31.75x19.56	19.05	26.00	26.00	3.50	4.50	10.18	38.73	---	41.72	36.45	19900	7.65
20B-3	1.25"x0.77"	31.75x19.56	19.05	26.00	26.00	3.50	4.50	10.18	56.95	---	59.95	36.45	29300	11.45
24B-1	1.5"x1"	38.10x25.40	25.40	33.00	33.00	5.20	6.00	14.62	26.65	---	32.35	---	18700	7.60
24B-2	1.5"x1"	38.10x25.40	25.40	33.00	33.00	5.20	6.00	14.62	50.83	---	56.53	48.36	35650	14.80
24B-3	1.5"x1"	38.10x25.40	25.40	33.00	33.00	5.20	6.00	14.62	75.00	---	80.72	48.36	52600	21.90



CHAIN NO.	Pitch x Width		Roller	Link				Pin				Max Allowable Load kgf
	P x W			Height		Thickness		Dia.	Lengths			
	inch	mm		R	H1	H2	T1		T2	F	G	
35SS	3/8"x3/16"	9.525x4.781	5.08	7.60	9.00	1.20	1.20	3.59	5.80	7.00	7.60	27
40SS	1/2"x5/16"	12.70x7.95	7.92	10.20	11.80	1.50	1.50	3.96	8.25	9.30	10.00	45
50SS	5/8"x3/8"	15.875x9.53	10.16	13.00	14.80	2.00	2.00	5.06	10.10	11.65	12.60	70
60SS	3/4"x 1/2"	19.05x12.70	11.91	15.50	17.50	2.40	2.40	5.95	12.50	14.15	15.40	110
80SS	1"x5/8"	25.40x15.88	15.88	20.40	23.90	3.10	3.10	7.94	16.10	17.75	18.80	180
C2040SS	1"x5/16"	25.40x7.95	7.92	11.70	11.70	1.50	1.50	3.96	8.25	9.30	10.00	45
C2042SS	1"x5/16"	25.40x7.95	15.88	11.70	11.70	1.50	1.50	3.96	8.25	9.30	10.00	46
A2040SS	1"x5/16"	25.40x7.95	7.92	11.70	11.70	1.50	1.50	3.96	8.25	9.30	10.00	45
C2050SS	1-1/4"x3/8"	31.75x9.53	10.16	14.60	14.60	2.00	2.00	5.06	10.10	11.65	12.60	70
C2052SS	1-1/4"x3/8"	31.75x9.53	19.05	14.60	14.60	2.00	2.00	5.06	10.10	11.65	12.60	72
A2050SS	1-1/4"x3/8"	31.75x9.53	10.16	14.60	14.60	2.00	2.00	5.06	10.10	11.65	12.60	70
C2060SS	1-1/2"x1/2"	38.10x12.70	11.91	17.10	17.10	2.40	2.40	5.95	12.50	14.15	15.40	110
C2060HSS	1-1/2"x1/2"	38.10x12.70	11.91	17.10	17.10	3.10	3.10	5.95	14.10	15.70	16.60	110
C2062HSS	1-1/2"x1/2"	38.10x12.70	22.23	17.10	17.10	3.10	3.10	5.95	14.10	15.70	16.60	110
C2080HSS	2"x5/8"	50.80x15.88	15.88	23.00	23.00	3.90	3.90	7.94	17.90	19.40	20.80	180
C2082HSS	2"x5/8"	50.80x15.88	28.58	23.00	23.00	3.90	3.90	7.94	17.90	19.40	20.80	180
06BSS	0.375"x0.225"	9.525x5.72	6.35	8.10	8.10	1.00	1.25	3.28	6.10	7.40	---	27
08BSS	0.5"x0.305"	12.70x7.75	8.51	10.20	11.80	1.50	1.50	4.44	8.20	9.50	---	45
10BSS	0.625"x0.38"	15.875x9.65	10.16	13.00	14.60	1.65	1.65	5.06	9.60	11.10	---	70
12BSS	0.75"x0.46"	19.05x11.68	12.07	16.00	16.00	1.80	1.80	5.67	11.10	12.60	---	110



CHAIN NO.	Lacing	Pitch P		Linkplate		Pin		Average Ultimate Strength kgf	Approx weight kg/m
				Height	Thickness	Dia.	Lengths		
		inch	mm	H	T	D	L		
AL422	2x2	1/2"	12.70	10.20	1.50	3.96	8.05	1800	0.36
AL444	4x4						14.35	500	0.69
AL466	6x6						20.70	5300	1.05
AL522	2x2	5/8"	15.875	13.00	2.00	5.08	10.60	3100	0.60
AL523	2x3						12.65	3800	0.72
AL544	4x4						19.00	6000	1.15
AL566	6x6						27.40	9600	1.70
AL588	8x8						35.80	12400	2.26
AL622	2x2	3/4"	19.05	15.50	2.35	5.95	12.40	4300	0.79
AL623	2x3						14.85	5450	0.98
AL644	4x4						22.30	9000	1.50
AL646	4x6						27.30	11250	1.90
AL666	6x6						32.25	13500	2.31
AL688	8x8						42.20	18000	3.08
AL822	2x2	1"	25.40	20.40	3.10	7.94	15.65	7800	1.36
AL844	4x4						28.45	15600	4.01
AL866	6x6						41.25	23400	5.36
AL888	8x8						54.05	31200	6.70
AL1022	2x2	1-1/4"	31.75	24.80	3.90	9.52	20.80	12000	2.36
AL1044	4x4						37.20	24000	4.63
AL1066	6x6						53.60	35000	6.90
AL1088	8x8						70.00	48000	9.35
AL1222	2x2	1-1/2"	38.10	30.00	4.70	11.10	24.60	16000	3.40
AL1244	4x4						44.20	32000	6.65
AL1266	6x6						63.80	48000	9.92
AL1444	4x4	1-3/4"	44.45	36.20	5.60	12.70	51.30	41000	10.34
AL1466	6x6						74.55	62000	15.16
AL1644	4x4	2"	50.80	41.40	6.40	14.28	58.05	55000	12.98
AL 1666	6x6						84.45	82000	19.41

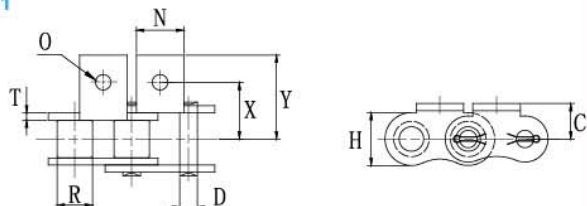


CHAIN NO.	ISO/DIN	Lacing	Pitch P		Linkplate		Pin		Average Ultimate Strength kgf	Approx weight kg/m
					Height H	Thickness T	Dia. D	Lengths L		
BL422	LH0822	2x2	1/2"	12.70	12.00	2.00	5.06	10.60	2270	0.69
BL423	LH0823	2x3						12.60	3000	0.77
BL434	LH0834	3x4						16.80	4500	1.07
BL444	LH0844	4x4						18.90	4540	1.19
BL446	LH0846	4x6						23.10	5800	1.48
BL466	LH0866	6x6						27.20	6804	1.80
BL523	LH1023	2x3	5/8"	15.875	14.85	2.40	5.95	15.20	4500	1.13
BL534	LH1034	3x4						20.10	6800	1.56
BL544	LH1044	4x4						22.65	9000	1.78
BL546	LH1046	4x6						27.50	9000	2.22
BL566	LH1066	6x6						32.50	10210	2.74
BL623	LH1223	2x3	3/4"	19.05	17.90	3.15	7.94	19.35	7000	1.82
BL634	LH1234	3x4						25.95	10500	2.52
BL644	LH1244	4x4						29.50	14000	2.87
BL646	LH1246	4x6						36.00	14000	3.57
BL666	LH1266	6x6						42.35	21000	4.27
BL822	LH1622	2x2	1"	25.40	24.00	3.90	9.52	20.65	8619	2.30
BL823	LH1623	2x3						24.85	11600	3.15
BL834	LH1634	3x4						33.18	18500	4.37
BL844	LH1644	4x4						37.36	24500	4.98
BL846	LH1646	4x6						45.72	24500	6.20
BL866	LH1666	6x6						54.05	25867	7.50
BL1023	LH2023	2x3	1-1/4"	31.75	30.10	4.70	11.10	29.70	16000	3.85
BL1034	LH2034	3x4						39.50	20000	5.84
BL1044	LH2044	4x4						44.40	25000	7.20
BL1046	LH2046	4x6						54.20	25000	8.24
BL1066	LH2066	6x6						64.00	36000	10.63
BL1222	LH2422	2x2	1-1/2"	38.10	35.00	5.60	12.70	28.04	20500	4.83
BL1223	LH2423	2x3						33.90	20500	6.54
BL1234	LH2434	3x4						45.50	30750	9.10
BL1244	LH2444	4x4						51.30	41000	10.39
BL1246	LH2446	4x6						62.95	41000	12.01
BL1266	LH2466	6x6						74.57	61500	14.58

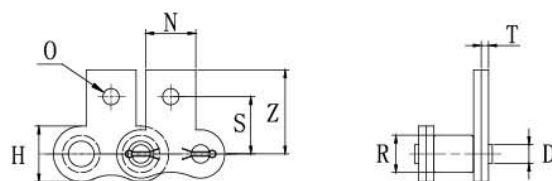
標準滾子鏈附件 STANDARD ROLLER CHAIN ATTACHMENTS

鏈條系列 

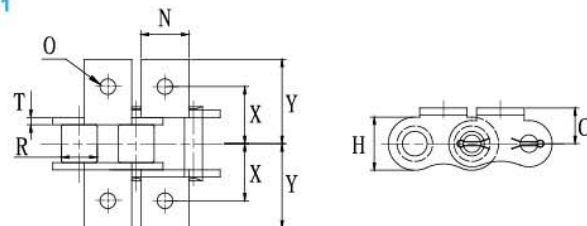
A-1



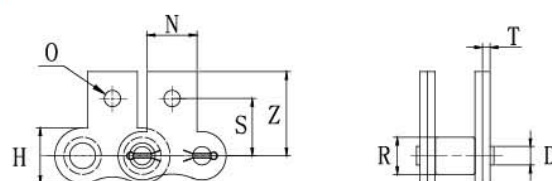
SA-1



K-1

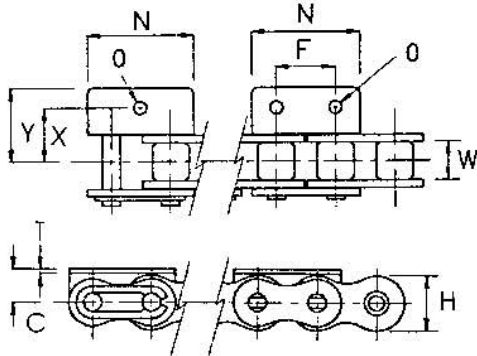


SK-1

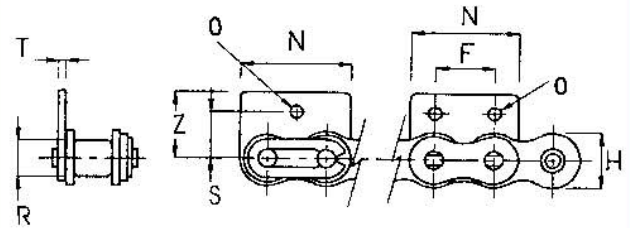


Chain No.	Pitch P	Roller Link Width W	Roller	Linkplate		Pin	Attachment							Average Ultimate Strength kgf
			Dia.	Height	Thickness	Dia.			A-1,K-1			SA-1,SK-1		
			R	H	T	D	N	O	C	X	Y	S	Z	
35	9.525	4.80	5.08	3.58	1.25	3.58	7.9	3.4	6.35	9.5	14.3	9.5	14.55	950
40	12.75	7.95	7.94	11.83	1.50	3.96	9.5	3.6	8.0	12.7	17.8	12.7	17.40	1,800
50	15.875	9.53	10.16	14.75	2.00	5.08	12.7	5.2	10.3	15.9	23.4	15.9	23.05	3,000
60	19.05	12.70	11.91	17.0	2.40	5.95	15.9	5.2	11.9	19.05	28.2	18.3	26.85	4,200
80	25.04	15.88	15.87	23.24	3.1	7.92	19.1	6.8	15.9	25.4	36.6	24.6	35.45	7,300
100	31.75	19.05	19.05	28.9	3.95	9.52	25.4	8.7	19.9	31.75	44.9	31.75	44.00	11,000
120	38.10	25.40	22.23	35.45	4.80	11.11	28.6	10.3	23.0	38.10	54.7	36.5	52.85	15,400
140	44.45	25.40	25.40	40.90	5.60	12.71	34.9	11.9	28.6	44.5	63.5	44.5	63.50	20,800
160	50.80	31.75	28.58	46.70	6.40	14.29	38.1	14.3	31.8	50.8	72.8	50.8	70.10	26,300

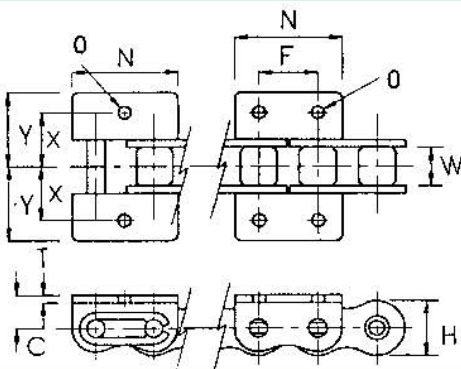
WA-1,WA-2



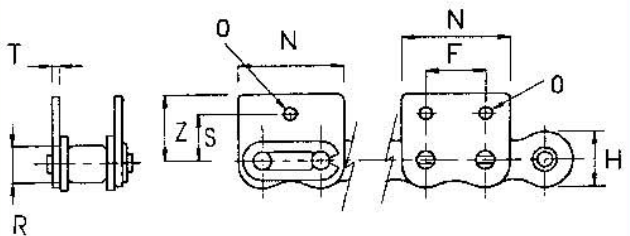
WSA-1,WSA-2



WK-1,WK-2



WSK-1,WSK-2



CHC Chain No.	Pitch P	Roller Link Width W	Roller	Linkplate		Pin	Attachment								Average Ultimate Strength (kgf)
			Dia.	Height	Thickness	Dia.									
			R	H	T	D	N	O	C	X	Y	S	Z	F	
35	9.525	4.80	5.08	3.58	1.25	3.58	17.1	3.4	6.35	9.5	14.3	9.5	14.55	9.5	950
40	12.75	7.95	7.94	11.83	1.50	3.96	22.9	4.5	8.0	12.7	17.8	12.7	17.40	9.5	1800
50	15.875	9.53	10.16	14.75	2.00	5.08	28.7	5.5	10.3	15.9	23.4	15.9	23.05	11.9	3000
60	19.05	12.70	11.91	17.0	2.40	5.95	34.7	6.6	11.9	19.05	28.2	18.3	26.85	14.3	4200
80	25.40	15.88	15.87	23.24	3.1	7.92	45.7	9.0	15.9	25.4	36.6	24.6	35.45	19.1	7300
100	31.75	19.05	19.05	28.9	3.95	9.52	56.7	11.0	19.8	31.75	44.9	31.75	44.85	23.8	1100

Dimensions:mm

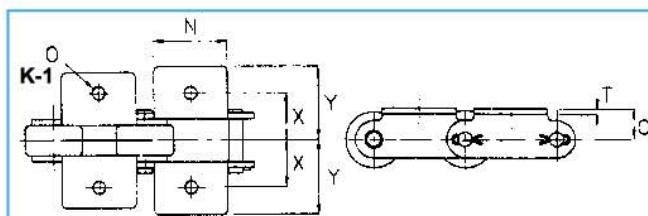
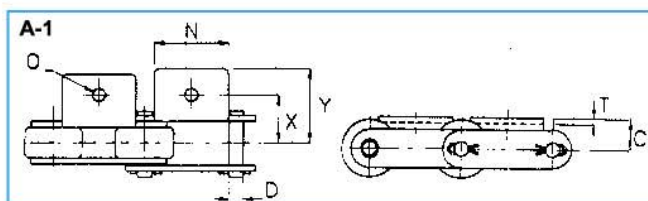
CHC Chain No.	Pitch P	Roller Link Width W	Roller	Linkplate		Pin	Attachment									Average Ultimate Strength (kgf)
			Dia.	Height	Thickness	Dia.										
			R	H	T	D	N	O	C	X	Y	S	Z	F		
35	9.525	4.80	5.08	3.58	1.25	3.58	17.1	2.8	6.35	9.5	14.3	9.5	14.55	9.53	950	
40	12.75	7.95	7.94	11.83	1.50	3.96	22.9	3.6	8.0	12.7	17.8	12.7	17.40	12.70	1800	
50	15.875	9.53	10.16	14.75	2.00	5.08	28.7	5.5	10.3	15.9	23.4	15.9	23.05	15.88	3000	
60	19.05	12.70	11.91	17.0	2.40	5.95	34.7	5.5	11.9	19.05	28.2	18.3	26.85	19.05	4200	
80	25.40	15.88	15.87	23.24	3.1	7.92	45.7	6.8	15.9	25.4	36.6	24.6	35.45	25.40	7300	
100	31.75	19.05	19.05	28.9	3.95	9.52	56.7	9.2	19.8	31.75	44.9	31.75	44.85	31.75	1100	

Dimensions:mm

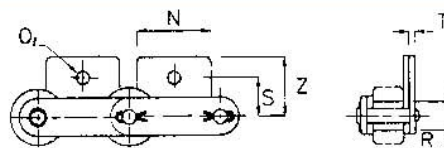
雙節距輸送鏈附件

DOUBLE PITCH CONVEYOR CHAIN ATTACHME

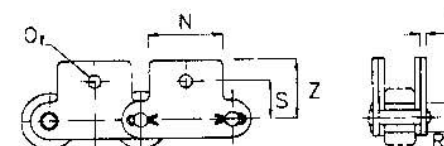
鏈條系列 



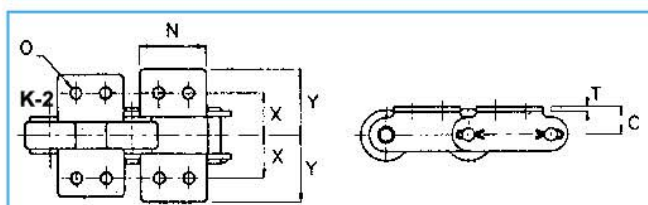
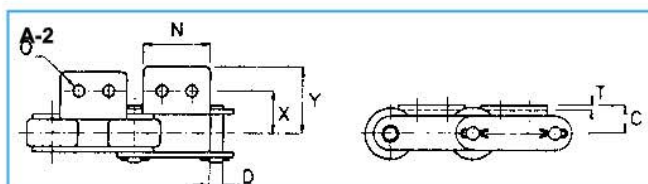
SA-1



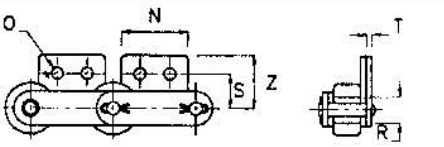
SK-1



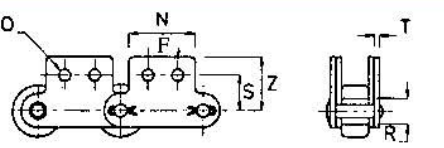
CHC Chain No.	CHC Chain No.	Pitch P	Roller Link Width W	Linkplate		Pin	Attachment							
				Height	Thickness				A-1,K-1			SA-1,SK-1		
				H	T		N	O	C	X	Y	S	Z	O ₁
C2040	C2042	25.4	7.95	11.7	1.5	3.97	19.1	3.6	9.1	12.7	19.1	13.5	19.8	5.2
C2050	C2052	31.75	9.53	15.1	2.0	5.09	23.8	5.2	11.1	15.9	24.2	15.9	24.6	6.8
C2060H	C2062H	38.10	12.70	17.2	3.2	5.96	28.6	5.2	14.7	21.4	31.2	19.1	30.6	8.8
C2080H	C2082H	50.80	15.88	23.3	4.0	7.94	38.1	6.8	19.1	27.8	40.6	25.4	40.2	10.5
C2100H	C2102H	63.50	19.05	28.8	4.8	9.54	47.6	8.8	23.4	33.3	50.0	31.8	50.3	14.3
C2120H	C2122H	76.20	25.40	33.8	5.6	11.11	57.1	10.5	27.8	39.7	61.9	37.3	61.1	16.0
C2160H	C2162H	101.60	31.75	47.4	7.1	14.29	76.2	14.3	36.5	52.4	76.1	50.8	76.2	27.0



SA-2

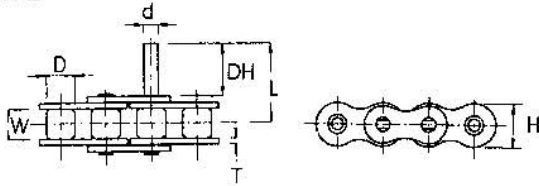


SK-2

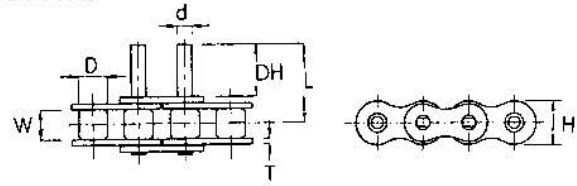


CHC Chain No.	CHC Chain No.	Pitch P	Roller Link Width W	Linkplate		Pin	Attachment							
				Height	Thickness				A-2,K-2			SA-2,SK-2		
				H	T		N	O	C	X	Y	S	Z	F
C2040	C2042	25.4	7.95	11.7	1.5	3.97	19.1	3.6	9.1	12.7	19.1	13.5	19.8	9.5
C2050	C2052	31.75	9.53	15.1	2.0	5.09	23.8	5.2	11.1	15.9	24.2	15.9	24.6	11.9
C2060H	C2062H	38.10	12.70	17.2	3.2	5.96	28.6	5.2	14.7	21.4	31.2	19.1	30.6	14.3
C2080H	C2082H	50.80	15.88	23.3	4.0	7.94	38.1	6.8	19.1	27.8	40.6	25.4	40.2	19.1
C2100H	C2102H	63.50	19.05	28.8	4.8	9.54	47.6	8.8	23.4	33.3	50.0	31.8	50.3	23.8
C2120H	C2122H	76.20	25.40	33.8	5.6	11.11	57.1	10.5	27.8	39.7	61.9	37.3	61.1	28.6
C2160H	C2162H	101.60	31.75	47.4	7.1	14.29	76.2	14.3	36.5	52.4	76.1	50.8	76.2	38.1

D1 TYPE



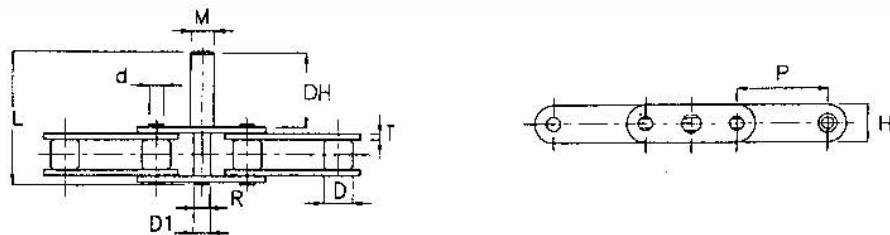
D3 TYPE



CHC Chain No.	Pitch P		Roller Link Width W	Roller	Linkplate		Pin			Average Ultimate Strength (kgf)
				Dia.	Height	Thickness	Dia.	Lengths		
	in	mm		D	H	T	d	L	DH	
40	1/2"	12.70	7.95	7.94	11.83	1.5	3.96	16.7	9.52	1800
50	5/8"	15.875	9.53	10.16	14.75	2.0	5.08	20.9	11.91	3000
60	3/4"	19.05	12.70	11.91	17.0	2.40	5.95	25.7	14.27	4200

Dimensions:mm

D-5 TYPE EXTENDED PIN



CHC Chain No.	Type	Pitch P		Roller Link Width W	Roller	Linkplate		Pin						Average Ultimate Strength (kgf)
					Dia.	Height	Thickness	Dia.			Lengths			
		in	mm		D	H	T	d	D1	M	R	L	DH	
C2060H	A	1½"	38.10	12.70	11.91	17.20	3.1	5.95	8.72	12.7	7.9	70.65	41.4	4500
C2060H	B									14.3				

Dimensions:mm

G TYPE

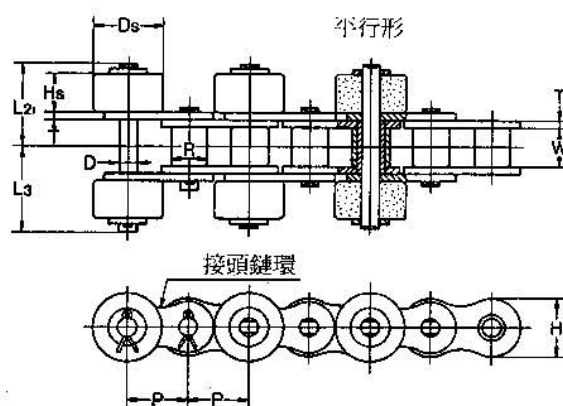
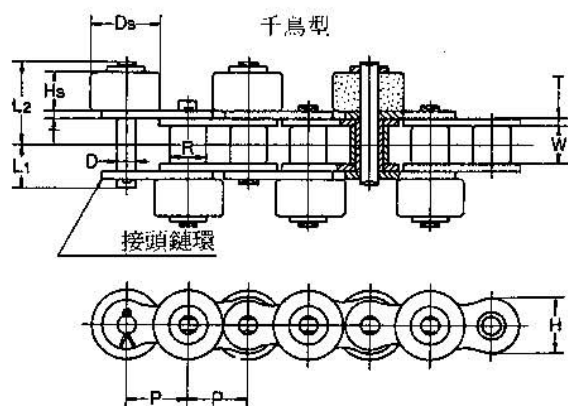


CHC Chain No.	Pitch P		Roller Link Width W	Roller	Linkplate				Pin			Average Ultimate Strength (kgf)
				Dia.	Height	Thickness	Hole		Dia.	Lengths		
	in	mm		D	H	T	G		d	F	G	
C2050 C2052	1 1/4"	31.75	9.53	10.16 19.05	15.10	2.0	6.5	8.1	5.09	11.25	12.00	3000
C2060H C2060H	1 1/2"	38.10	12.70	11.91 22.23	17.20	3.1	—	8.1	5.95	14.30	16.95	4500

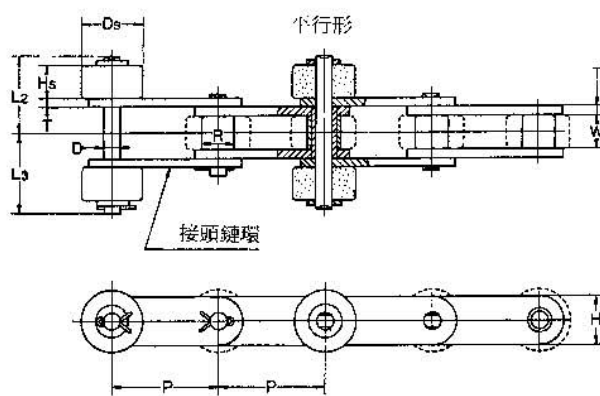
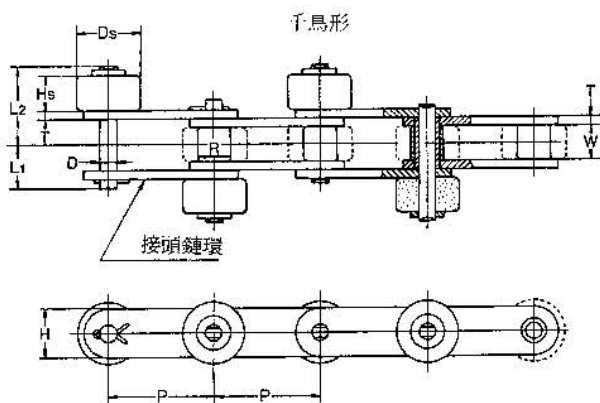
NOTE:Customer's G Hole Diameter designs are welcome.

Dimensions:mm

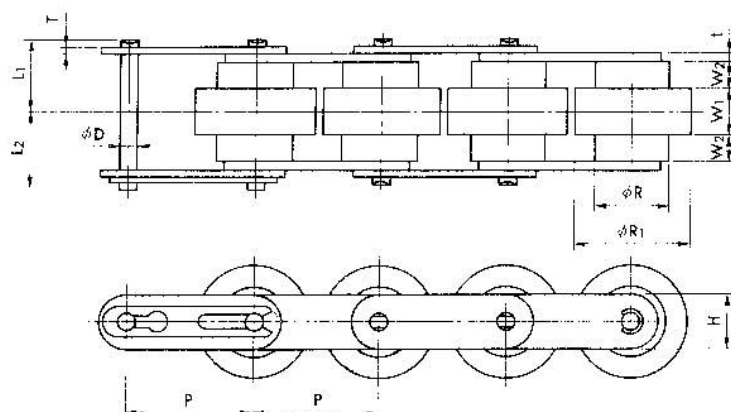
圖中用實線代表S滾子（鏈條中央的滾子）虛線是R輥字形。



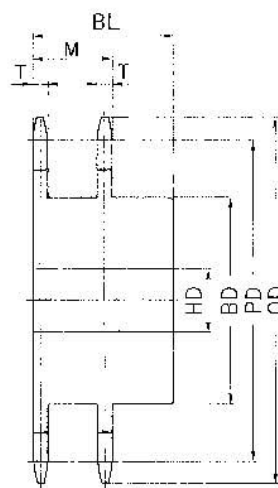
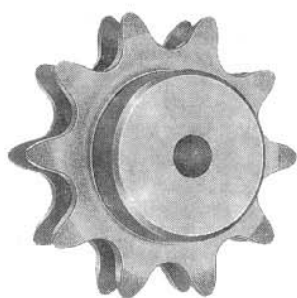
一般編號 Chain No.	P	直徑 R	內寬 W									約重 kgf/m	
				厚度 T	寬度 H	直徑 D	L1	L2	L3	Ds	Ls		
40-PSR	12.70	7.94	7.95	1.5	12.0	3.97	9.65	17.90	19.30	15.88	7.8	0.94	1.67
50-PSR	15.875	10.16	9.53	2.0	15.0	5.09	11.90	21.60	23.20	19.05	9.4	1.42	2.42
60-PSR	19.05	11.91	12.70	2.4	18.1	5.96	15.25	27.95	30.35	22.23	12.6	2.11	3.63
80-PSR	25.40	15.88	15.88	3.2	24.1	7.94	19.25	35.05	37.95	28.58	15.8	3.57	5.92
100-PSR	31.75	19.05	19.05	4.0	30.1	9.54	22.85	42.55	45.65	39.69	19.0	5.56	10.02



一般編號 Chain No.	P	直徑 R	內寬 W									約重 kgf/m		
				厚度 T	寬度 H	直徑 D	L1	L2	L3	Ds	Ls			
2040S-PSR	25.40	7.94	7.95	1.5	12.0	3.97	9.65	17.90	19.30	15.88	7.8	0.66	—	1.02
2050S-PSR	31.75	10.16	9.53	2.0	15.0	5.09	11.90	21.60	23.20	19.05	9.4	1.03	—	1.53
2060S-PSR	38.10	11.91	12.70	3.2	17.2	5.96	16.95	29.65	32.05	22.23	12.6	1.80	—	2.56
2080S-PSR	50.80	15.88	15.88	4.0	23.0	7.94	20.95	36.65	39.65	28.58	15.8	3.12	—	4.30
2100S-PSR	63.50	19.05	19.05	4.8	28.6	9.54	24.50	44.20	47.30	39.69	19.0	4.77	—	7.00
2040R-PSR	25.40	15.88	7.95	1.5	12.0	3.97	9.65	23.10	24.50	23.00	13.0	1.24	0.89	—
2050R-PSR	31.75	19.05	9.53	2.0	15.0	5.09	11.90	25.30	27.00	27.00	13.0	1.70	1.23	—
2060R-PSR	38.10	22.23	12.70	3.2	17.2	5.96	16.95	30.05	32.45	30.00	13.0	2.64	1.93	—



規格	P	R	RI	W1	W2	t	T	H	D	L1	L2	重量/M
CHC2042VRP	25.4	15.88	24.6	10.3	5.7	2.0	1.5	12.0	3.97	15.8	17.0	
CHC2052VRP	31.75	19.05	30.6	13.0	7.1	2.4	2.0	15.0	5.09	19.55	21.25	
CHC2062VRP	38.1	22.23	36.6	15.5	8.5	3.2	3.2	17.2	5.96	24.5	26.4	

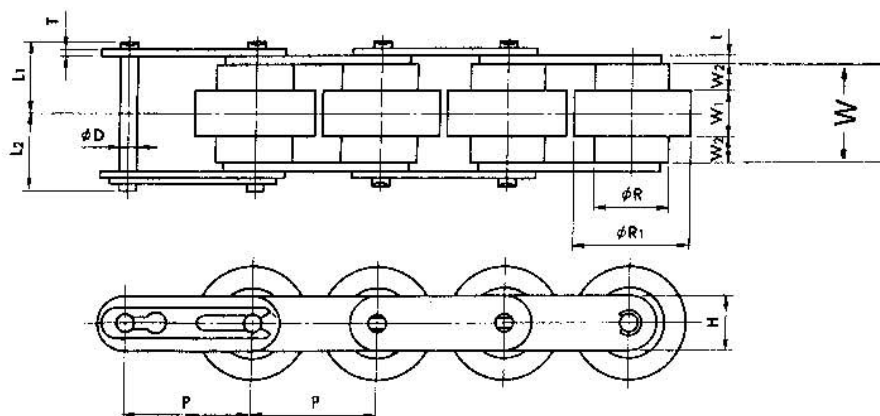


規格	齒數	PD	OD	T	HD	BD	BL	M	材質
CHC2042VRP	10T	82.2	93	4.0	16	52	40	20.4	S45C
CHC2052VRP	10T	102.75	117	5.0	16	66	45	25.5	S45C
CHC2062VRP	10T	123.3	137	6.0	20	81	50	30.5	S45C

TRP型倍速鏈條

TRIPLE-SPEED CHAINS

鏈條系列 

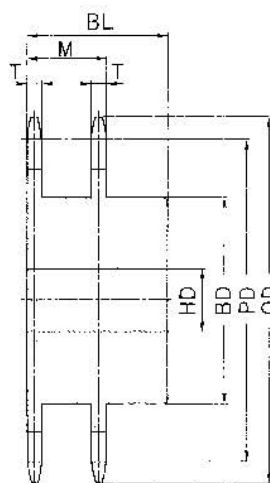
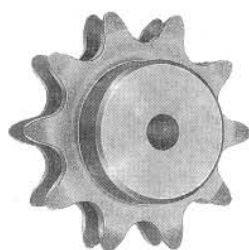


規格	P	R1	R	W	W1	W2	t	T	H	D	L1	L2	最大容許 張力	容許荷重
CHC2040TRP	25.4	24.5	12	30	16.2	6.1	2	1.5	9.7	3.97	21.4	19.6	200	40kg/m
CHC2060TRP	38.1	36.5	18	39	21.4	8	4	3.2	15	5.96	30.4	28.4	640	100

TRP型倍速齒輪

TRIPLE-SPEED SPROCKETS

鏈條系列 



規格	齒數	PD	OD	T	HD	BD	BL	M	材質
CHC2040TRP	8	66.37	77	4.5	25	38	40	26	S45C
CHC2060TRP	10	123.3	137	7	40	80	55	37	S45C