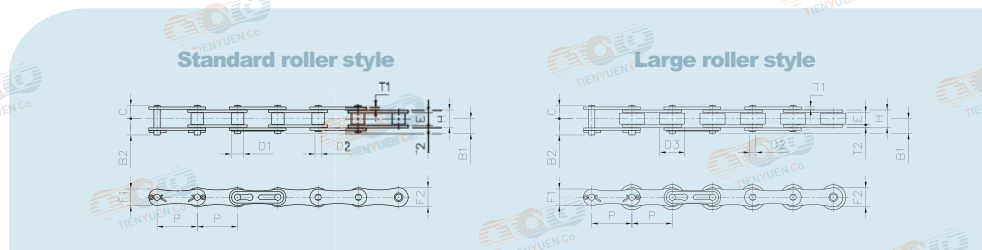


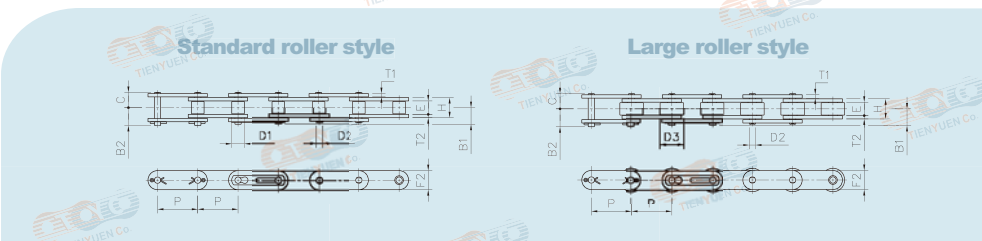
ANSI DOUBLE-PITCH ROLLER CHAIN



A-TYPE

Chain No.		Pitch x Width		Roller		Pin				Link					Avg. Ult. Tensile Strength	Max. Working Load	Approx. Weight	
				STD	Large												STD	Large
		P x E		D1	D3	C	B1	B2	D2	T1	T2	H	F1	F2			kgf	kgf
		inch	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
A2041		1 x 1/4	25.40 x 6.35	7.77	-	6.69	8.49	8.49	3.60	1.27	1.27	9.06	8.50	9.90	1,300	200	0.36	-
A2040	A2042	1 x 5/16	25.40 x 7.92	7.92	15.88	8.22	10.32	10.32	3.98	1.52	1.52	11.17	10.41	12.06	1,900	300	0.41	0.77
A2050	A2052	1-1/4 x 3/8	31.75 x 9.53	10.16	19.05	10.15	12.40	12.40	5.09	2.03	2.03	13.84	13.01	15.08	3,100	450	0.68	1.14
A2060	A2062	1-1/2 x 1/2	38.10 x 12.70	11.91	22.23	12.72	15.27	15.27	5.96	2.39	2.39	17.75	15.64	18.09	4,200	650	0.95	1.66
A2080	A2082	2 x 5/8	50.80 x 15.88	15.88	28.58	16.50	18.50	20.40	7.94	3.18	3.18	22.60	20.82	24.13	8,000	1,100	1.75	2.82

1. Riveted and cottered type chains are both available
2. Offset links and two-pitch offset links are available
3. Working load provided is based on conveying condition. In driving condition, working load may be higher. Contact TYC for more information
4. Plastic rollers are available. Contact TYC for working load information

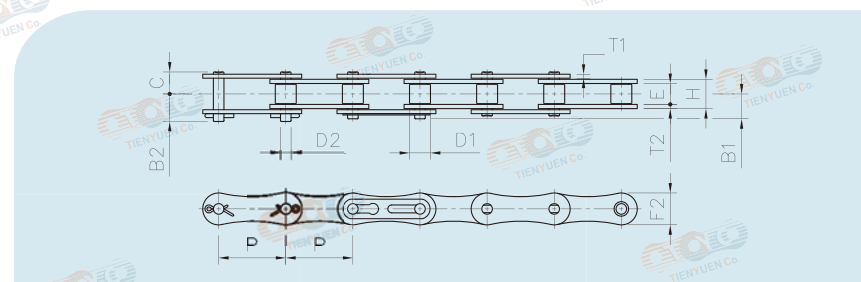


C-TYPE

Chain No.		Pitch x Width		Roller		Pin				Link				Avg. Ult. Tensile Strength	Max. Working Load	Approx. Weight	
				STD	Large	C	B1	B2	D2	T1	T2	H	F2			STD roller	Large roller
		D1	D3	mm	mm												
inch	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
C2040	C2042	1 x 5/16	25.40 x 7.92	7.92	15.88	8.22	10.32	10.32	3.98	1.52	1.52	11.17	12.06	1,900	300	0.47	0.83
C2050	C2052	1-1/4 x 3/8	31.75 x 9.53	10.16	19.05	10.15	12.40	12.40	5.09	2.03	2.03	13.84	15.08	3,100	450	0.80	1.27
C2060	C2062	1-1/2 x 1/2	38.10 x 12.70	11.91	22.23	12.72	15.27	15.27	5.96	2.39	2.39	17.75	18.09	4,200	650	1.13	1.82
C2080	C2082	2 x 5/8	50.80 x 15.88	15.88	28.58	16.50	18.50	20.40	7.94	3.18	3.18	22.60	24.13	8,000	1,100	1.99	3.07
C2050H	C2052H	1-1/4 x 3/8	31.75 x 9.53	10.16	19.05	11.05	12.05	13.35	5.09	2.39	2.39	14.55	15.08	3,500	500	0.99	1.45
C2060H	C2062H	1-1/2 x 1/2	38.10 x 12.70	11.91	22.23	14.40	15.70	16.90	5.96	3.18	3.18	19.43	18.09	5,500	700	1.41	2.13
C2080H	C2082H	2 x 5/8	50.80 x 15.88	15.88	28.58	18.15	20.15	22.55	7.94	3.96	3.96	24.28	24.13	9,300	1,200	2.38	3.45
C2100H	C2102H	2-1/2 x 3/4	63.50 x 19.05	19.05	39.67	21.84	-	25.34	9.54	4.75	4.75	29.10	30.16	14,000	1,850	3.66	5.87
C2120H	C2122H	3 x 1	76.20 x 25.40	22.23	44.45	27.23	-	32.13	11.11	5.56	5.56	37.18	34.77	18,300	2,500	5.18	8.09
C2160H	C2162H	2 x 1-1/4	101.60 x 31.75	28.58	57.15	34.01	-	39.26	14.27	7.14	7.14	46.88	48.26	31,500	4,200	8.55	12.99

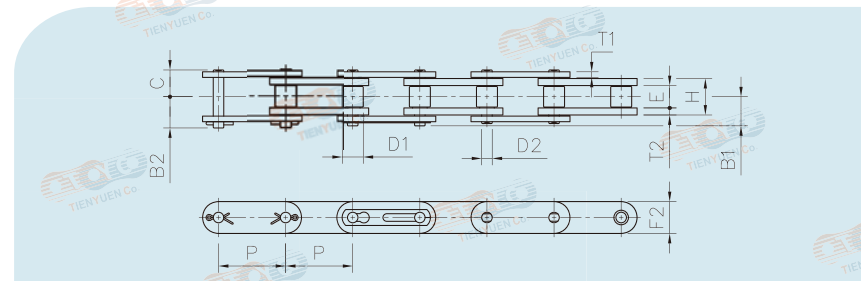
1. Riveted and cottered type chains are both available
2. Multiple-strand chains are available
3. Offset links and two-pitch offset links are available
4. Working load provided is based on conveying condition. In driving condition, working load may be higher. Contact TYC for more information
5. Plastic rollers are available. Contact TYC for working load information

ISO DOUBLE-PITCH ROLLER CHAIN



A-TYPE

Chain No.	Pitch x Width	Roller	Pin				Link				Avg. Ult. Tensile Strength	Approx. Weight
	P x E	D1	C	B1	B2	D2	T1	T2	H	F2		
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		
A208B	25.40 x 7.75	8.51	8.24	9.34	10.34	4.45	1.49	1.58	11.30	11.81	1,920	0.44
A210B	31.75 x 9.65	10.16	9.85	11.55	12.25	5.08	1.71	1.71	13.28	14.73	2,720	0.66
A212B	38.10 x 11.68	12.07	11.27	13.37	14.57	5.72	1.86	1.86	15.62	16.13	3,280	0.78
A216B	50.80 x 17.02	15.88	18.11	19.71	21.11	8.28	3.18	3.99	25.45	21.08	7,760	1.67



C-TYPE

Chain No.	Pitch x Width	Roller	Pin				Link				Avg. Ult. Tensile Strength	Approx. Weight
	P x E	D1	C	B1	B2	D2	T1	T2	H	F2		
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		
C208B	25.40 x 7.75	8.51	8.24	9.34	10.34	4.45	1.49	1.58	11.30	11.81	1,920	0.52
C216B	50.80 x 17.02	15.88	18.11	19.71	21.11	8.28	3.18	3.99	25.45	21.08	7,760	1.96

