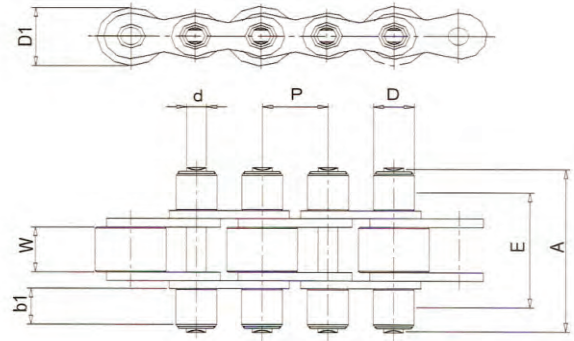
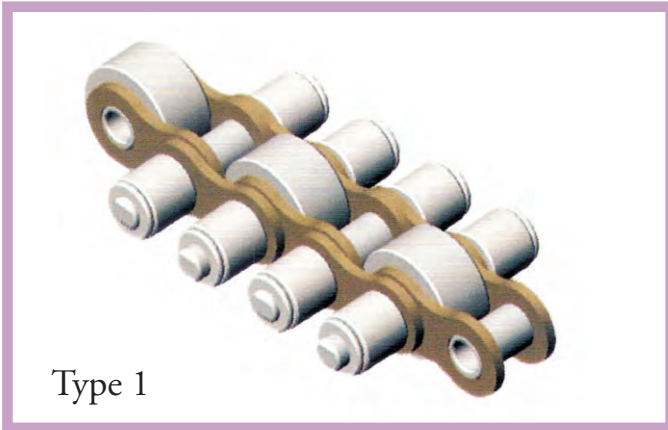


ACCUMULATOR CHAINS

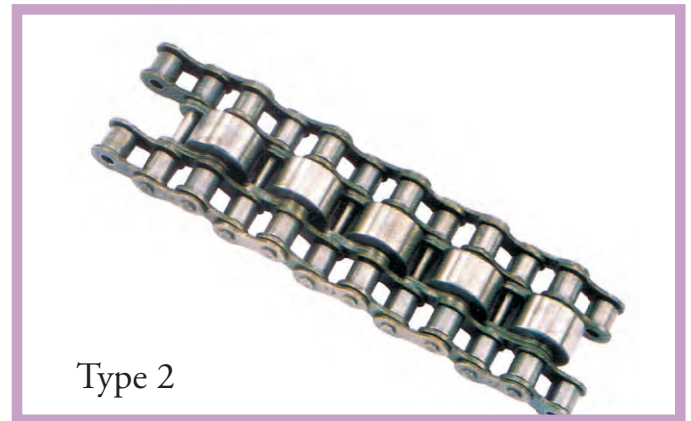
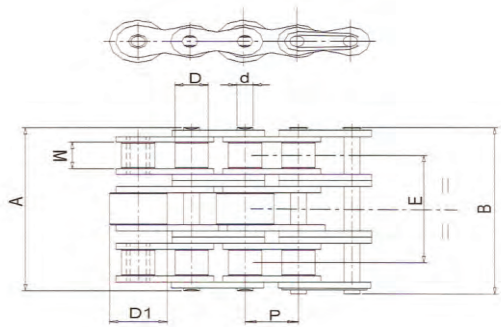


This type of conveyor chains are used for transporting parts, plates, pallets etc., which rests on the accumulator roller while the chain moves at a constant linear speed.

Diamond Chain No.	Pitch (P)	Width between inner plates (W) (MIN)	Width of Outboard Roller (b1)	Dia of Outboard Roller (D) (MAX)	Pin Dia (d) (MAX)	Pin Length (A) (MAX)	Centre Distance (E)	Conveyor Rollers		Avg. Weight Per Metre (kg)	Tensile Strength (kgf) (MIN)	
								DIA (D1) (MAX)	Material			
									Steel			Plastic
D0803010B02	12.70	7.75	4.30	8.51	4.45	27.25	19.10	16.00	✓	✓	1.31	1820
D120010B01	19.05	11.68	11.10	12.07	5.72	48.00	31.50	24.00	✓	✓	2.98	2950
D120010B02	19.05	11.68	7.50	12.07	5.72	40.25	27.00	28.00	✓	✓	2.53	2950
D120010B03	19.05	11.68	8.80	12.07	5.72	43.00	29.20	26.00	✓	✓	2.12	2950
D160010B01	25.40	17.02	12.50	15.88	8.27	65.25	45.00	38.50	✓	✓	5.64	5800

Note : Spares available for all mod

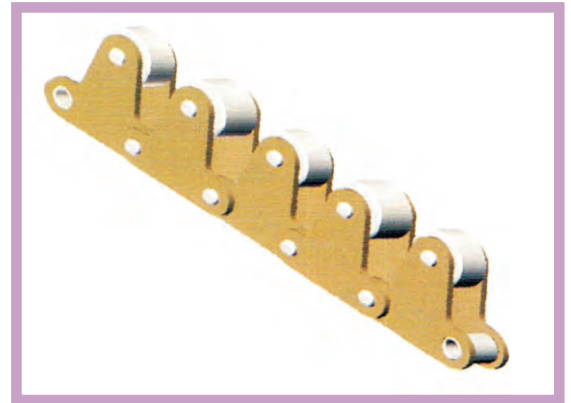
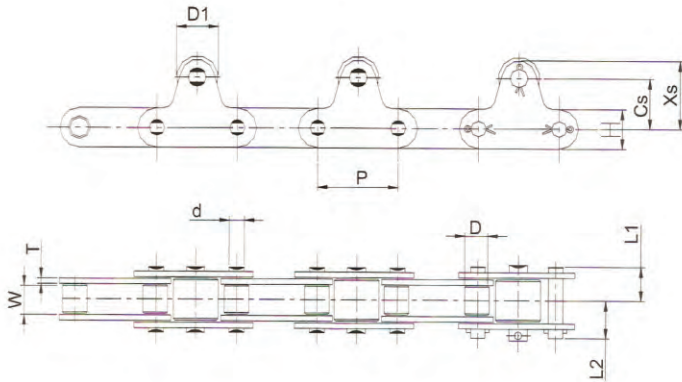
ACCUMULATOR CHAINS



Diamond Chain No.	Pitch (P)	Width between inner plates (W) (MIN)	Roller Dia (D) (MAX)	Pin Dia (d) (MAX)	Pin Length (A) (MAX)	Width over Joint Fasteners (B) (MAX)	Centre Distance (E)	Conveyor Rollers		Avg. Weight Per Metre (kg)	Tensile Strength (kgf) (MIN)	
								DIA (D1) (MAX)	Material			
									Steel			Plastic
D03030003	12.70	7.75	8.51	4.45	44.90	46.75	27.84	16.00	✓	X	2.33	4540
D120030001	19.05	11.68	12.07	5.72	61.70	63.00	38.92	22.00	✓	X	3.42	8850
D120030002	19.05	11.68	12.07	5.72	61.72	63.00	38.92	28.00	✓	X	4.04	8850
D160030001	25.40	17.02	15.88	8.28	99.90	101.50	63.76	38.00	✓	X	10.63	17400
D160030002	25.40	17.02	15.88	8.28	99.90	101.50	63.76	27.00	✓	X	9.25	17400

ACCUMULATOR CHAINS

TOP ROLLER CHAINS

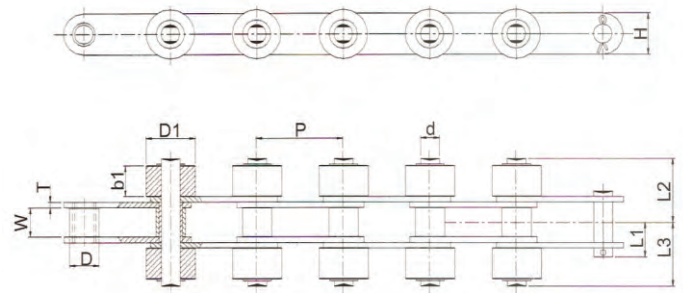
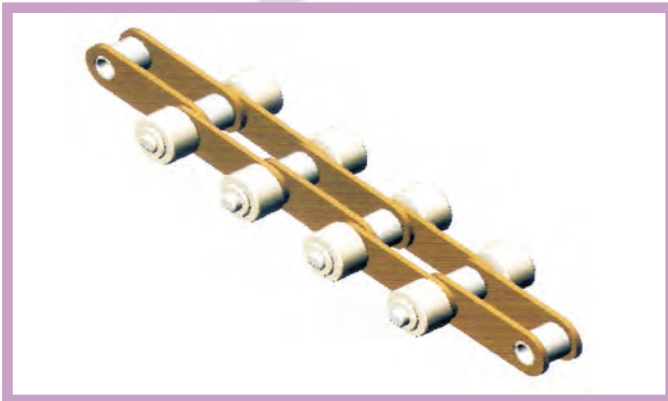


Intl. Ref. No	DIAMOND Chain No.	Pitch (P)	Width between Inner Plates (W) (MIN)	Roller Dia		Pin (MAX)			Link Plate		Cs	Xs	Material	
				D	D1	d	L1	L2	H	T			Steel	Plastic
C2040	A 08A01 TR01	25.40	7.85	7.92	15.88	3.97	8.25	9.95	11.66	1.50	15.00	21.00	✓	✓
C2050	A 10201 TR01	31.75	9.40	10.16	19.05	5.08	10.30	12.00	14.58	2.00	19.00	26.50	✓	✓
C2060	A 12101 TR01	38.10	12.58	11.91	22.23	5.94	14.55	16.55	18.06	3.15	23.00	31.60	✓	✓
C2080	A 16101 TR01	50.80	15.75	15.88	28.58	7.92	18.30	20.90	24.05	4.00	29.00	40.50	✓	✓
C2100	A 20101 TR01	63.50	18.90	19.05	39.67	9.53	21.80	24.45	29.26	4.70	35.40	49.70	✓	✓

Note : Chains with large rollers are also available on request

ACCUMULATOR CHAINS

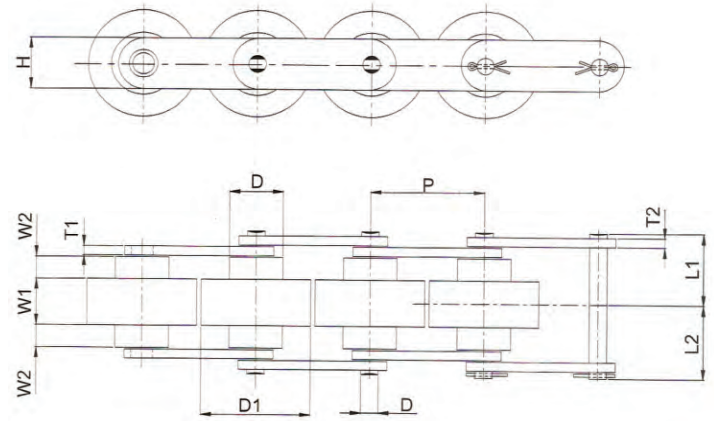
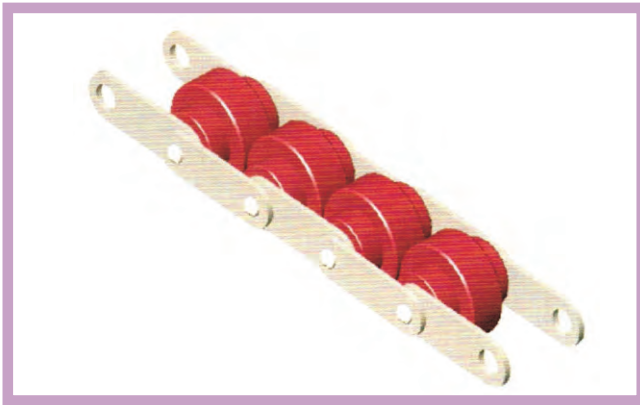
SIDE ROLLER CHAINS



AMERICAN SERIES

Intl. Ref. No	DIAMOND Chain No.	Pitch (P)	Width between Inner Plates (W) (MIN)	Roller Dia	Plate			Pin			Outboard Roller		Material	
				(D) (MAX)	(T)	(H)	(d)	(L1)	(L2)	(L3)	(D1)	(B1)	Steel	Plastic
C 2040	A 08A01 SR01	25.40	7.85	7.94	1.50	11.66	3.96	9.95	17.90	19.30	15.88	7.80	✓	✓
C 2050	A 10201 SR01	31.75	9.40	10.16	2.00	14.58	5.08	11.90	21.60	23.20	19.05	9.40	✓	✓
C 2060	A 12101 SR01	38.10	12.58	11.91	2.39	18.06	5.94	16.95	29.65	32.05	22.23	12.60	✓	✓
C 2080	A 16101 SR01	50.80	15.75	15.88	4.00	24.05	7.92	20.95	36.65	39.65	28.58	15.80	✓	✓
C 2100	A 20101 SR01	63.50	18.90	19.05	4.70	29.26	9.53	24.50	44.20	47.30	39.69	19.00	✓	✓

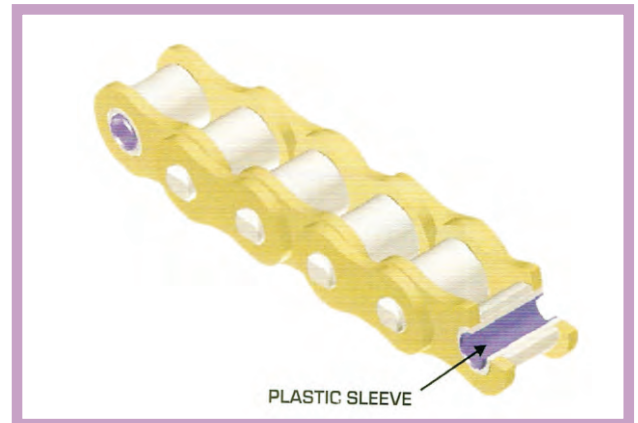
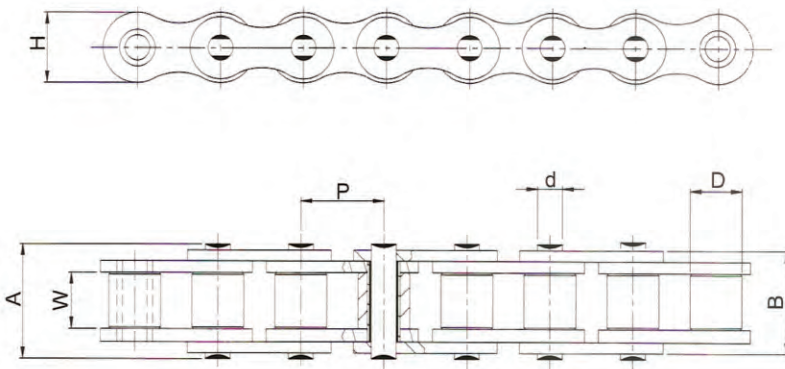
ACCUMULATOR CHAINS DOUBLE PLUS CHAINS



Int'l Ref No.	Diamond Chain No.	Pitch (P)	(D)	(D1)	(W1)	(W2)	(T1)	(T2)	(H)	(D)	(L1)	(L2)	Avg. Weight per metre (kg)
C2040	A080A01 DP 01	25.40	15.88	24.60	10.30	5.70	1.50	1.50	11.66	3.97	15.30	16.50	1.00
C2050	A10201 DP 01	31.75	19.05	30.60	13.00	7.10	2.00	2.00	14.58	5.09	19.15	19.85	1.40
C2060H	A12Z01 00 05	38.10	22.23	36.60	15.50	8.50	3.15	3.15	18.06	5.94	24.50	26.40	2.40

Note : Rollers are made of plastic material

SELF LUBE CHAINS PLASTIC SLEEVE CHAINS



DIAMOND Base Chain No.	Pitch (P)	Width between Inner Plates (W) (MIN)	Roller Dia (D) (MAX)	Plate Width (H) (MAX)	Bearing Pin Dia (D) (MAX)	Width Over Bearing Pin (A) (MAX)	Width Over Joint Fasteners (B) (MAX)	Transverse Pitch (P1)	Projected Bearing Are (Sq.cm)	Avg. Weight Per Metre (kg)	Tensile Strength (Kg) (MIN)
E083 01ZPB01*	25.40	7.75	8.51	11.80	4.45	17.00	20.90	-	0.50	0.47	1400
D12Y01PB01	19.05	12.57	11.91	18.00	5.94	26.90	31.50	-	1.04	1.52	3180
D12Y021PB01	19.05	12.57	11.91	18.00	5.94	49.70	54.40	22.78	2.08	3.01	6360

*Double Pitch Zinc Plated Chains