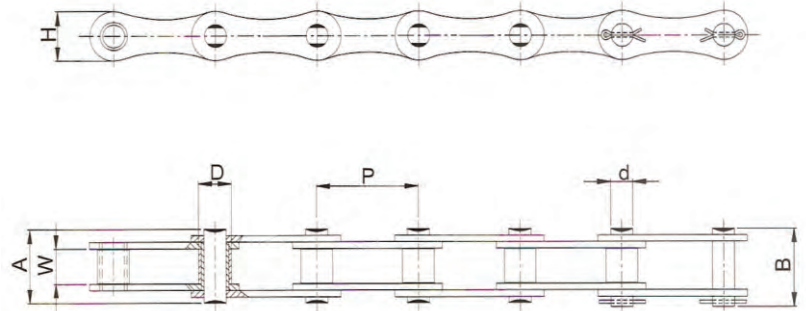


STANDARD ROLLER CHAINS

DOUBLE PITCH DRIVE CHAINS

The pitch of the chains is twice that of standard chains while other components have the same dimensions of the corresponding standard chains. These cost effective chains are used in light load drives typically agriculture.



ISO 1275/BS468T/DIN 8181

AMERICAN SERIES

Int'l Ref No.	DIAMOND Chain No.	PITCH (P)	Width between Inner Plates (W) (MIN)	Roller Dia (D) (MAX)	Pin Dia (d) (MAX)	Plate Height (H) (MAX)	Width over bearing Pin (A) (MAX)	Width over Joint Fasteners (B) (MAX)	Avg. Weight Per Metre (kg)	Tensile Strength (Kgf) (MIN)
A 2040	E08A01	25.40	7.85	7.92	3.96	11.65	17.80	21.70	0.41	1440
A 2050	E10201	31.75	9.40	10.16	5.08	13.90	21.80	25.90	0.66	2270
A 2060	E12101	38.10	12.58	11.91	5.94	18.10	26.90	31.50	1.03	3240
A 2080	E16101	50.80	15.75	15.88	7.92	24.10	33.50	38.90	1.70	5780
A 2100	E20101	63.50	18.90	19.05	9.53	29.02	41.10	47.20	2.55	9030
A 2120	E24101	76.20	25.22	22.23	11.10	34.82	50.80	57.40	4.06	12950

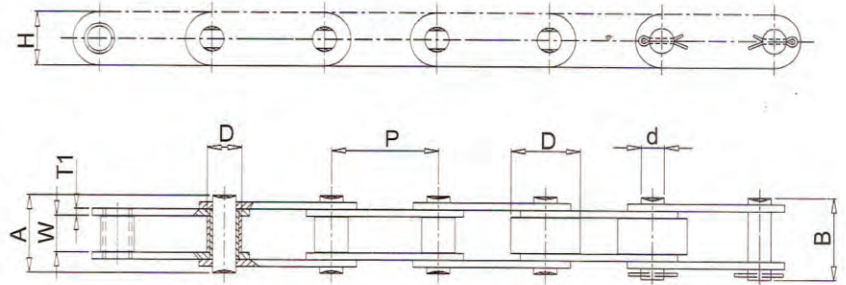
EUROPEAN SERIES

208B	E08301	25.40	7.75	8.51	4.45	11.65	17.00	20.90	0.47	1840
210B	E10101	31.75	9.65	10.16	5.08	13.90	19.60	23.70	0.68	2290
212B	E12001	38.10	11.68	12.07	5.72	15.30	22.70	27.30	0.80	2960
216B	E16001	50.80	17.02	15.88	8.27	20.65	36.10	41.50	1.42	6120
220B	E20001	63.50	19.56	19.05	10.19	26.42	43.20	49.30	2.36	9690
224B	E24001	76.20	25.40	25.40	14.63	33.40	53.40	60.00	4.70	16310
228B	E28001	88.90	30.99	27.94	15.90	37.00	65.10	72.50	6.23	20390
232B	E32001	101.60	30.99	29.21	17.81	42.20	67.40	75.30	6.72	25500

STANDARD ROLLER CHAINS

DOUBLE PITCH CONVEYOR CHAINS – AMERICAN SERIES

The chains are similar to double pitch power transmission chains, but the Link Plates have a straight contour and can be produced with standard or large rollers. They are used in conveyor applications where loads are low and speeds are moderate.



ISO 1275/ ANSI B29.4

Int'l Ref No.	DIAMOND Chain No.	PITCH (P)	Width between Inner Plates (W) (MIN)	Roller Dia*	Pin Dia	Plate Height	Plate Thickness	Width over bearing Pin (A) (MAX)	Width over Jo int Fasteners (B) (MAX)	Avg. Weigh t Per Metre (kg)	Tensile Strength
				(D) (MAX)	(d) (MAX)	(H) (MAX)	(T1)	(A) (MAX)	(B) (MAX)		(K gf) (MIN)
C2040	A 08A 01	25.40	7.85	7.92	3.96	11.66	1.50	17.80	21.70	0.49	1440
C2042	A 08A 02			15.88							
C2050	A 10201	31.75	9.40	10.16	5.08	14.58	2.00	21.80	25.90	0.81	2270
C2052	A 10202			19.05							
C2060	A 12101	38.10	12.58	11.91	5.94	18.06	2.39	26.90	31.50	1.20	3240
C2062	A 12102			22.23							
C2060H	A 12201	38.10	12.58	11.91	5.94	18.06	3.15	31.20	35.80	1.50	3240
C2062H	A 12202			22.23							
C2080	A 16101	50.80	15.75	15.88	7.92	24.05	3.15	33.50	38.90	2.10	5780
C2082	A 16102			28.58							
C2080H	A 16201	50.80	15.75	15.88	7.92	24.05	4.00	38.00	43.40	2.52	5780
C2082H	A 16202			28.58							
C2100	A 20101	63.50	18.90	19.05	9.53	29.26	4.00	41.10	47.20	3.21	9030
C2102	A 20102			39.67							
C2100H	A 20201	63.50	18.90	19.05	9.53	29.26	4.70	43.40	46.70	3.56	9030
C2102H	A 20202			39.67							
C2120	A 24101	76.20	25.22	22.23	11.10	36.20	4.70	50.80	57.40	4.66	12950
C2122	A 24202			44.45							
C2120H	A 24201	76.20	25.22	22.23	11.10	36.20	5.56	55.10	61.70	5.26	12950
C2122H	A 24202			44.45							
C2160	A 32101	101.60	31.55	28.58	14.27	48.26	5.56	65.50	73.40	8.15	23130
C2162	A 32102			57.15							
C2160H	A 32201	101.60	31.55	28.58	14.27	48.26	7.14	70.00	77.90	9.06	23130
C2162H	A 32202			57.15							

*Select roller diameter for ordering.

Above spares are available for all models