

This straight side plate chains are identical to the corresponding American standard chains except for the straight side plates. The chains have higher fatigue resistance than the standard chains.


**SINGLE STRAND**

Intl. Ref. No.	Chain No.	Pitch (P)	Width between Inner Plates (W) (Min)	Roller Dia (D) (Max)	Bearing Pin Dia (d) (Max)	Plate Height (H) (Max)	Plate Thickness		Width Over Bearing Pin (A) (Max)	Width Over Joint Fasteners (B) (Max)	Transverse Pitch (P1)	Avg. Weight Per Metre (Kg)	Tensile Strength (KN) (Min)	Tensile Strength (KN) (Avg.)	Spares Availability
							IP T1	OP T2							
C40-1	D08A01ST01	12.70	7.85	7.92	3.96	12.00	1.50	1.50	17.00	21.70	14.38	0.67	14.1	18.87	A,B,C,D
C40-2	D08A02ST01								32.30	38.20		1.32	28.2	37.70	A,B,C,D
C40-3	D08A03ST01								46.70	50.80		1.98	42.3	56.60	A,B,C,D
C50-1	D10201ST01	15.875	9.40	10.16	5.08	15.00	2.00	2.00	21.80	25.90	18.11	1.59	22.2	30.40	A,B,C,D
C50-2	D10202ST01								39.90	44.00		2.06	44.4	60.80	A,B,C,D
C50-3	D10203ST01								57.90	62.00		3.07	66.6	82.50	A,B,C,D
C60-1	D12101ST0	19.05	12.58	11.91	5.94	18.00	2.39	2.39	26.90	31.50	22.78	1.76	31.8	41.70	A,B,C,D
C60-2	D12102ST01								49.70	54.40		3.12	63.6	83.40	A,B,C,D
C60-3	D12103ST01								72.60	77.20		4.67	95.4	120.10	A,B,C,D
C80-1	D16101ST01	25.40	15.75	15.88	7.92	24.10	3.15	3.15	33.50	38.90	29.29	3.23	56.7	72.60	A,B,C,D
C80-2	D16102ST01								62.70	68.10		5.2	113.4	145.15	A,B,C,D
C80-3	D16103ST01								91.90	97.10		7.77	170.1	201.95	A,B,C,D
C100-1	D20101ST01	31.75	18.90	19.05	9.53	30.10	4.00	4.00	41.10	47.20	35.76	4.01	88.5	110.40	A,B,C,D
C100-2	D20102ST01								77.70	83.10		7.93	177.0	220.85	A,B,C,D
C100-3	D20103ST01								113.00	119.10		11.86	265.5	313.90	A,B,C,D
C120-1	D24101ST01	38.10	25.22	22.23	11.10	36.20	4.70	4.70	50.80	57.40	45.44	5.74	127.0	144.65	B,C,D
C120-2	D24102ST01								96.30	102.90		11.37	254.0	289.30	B,C,D
C120-3	D24103ST01								141.03	147.60		17.01	381.0	433.95	B,C,D
C160-1	D32101ST01	50.80	31.55	28.58	14.27	47.78	6.30	6.30	65.50	73.40	58.55	7.47	226.8	253.40	B,C,D
C160-2	D32102ST01								124.00	131.90		14.81	453.6	506.75	B,C,D
C160-3	D32103ST01								182.00	189.90		10.42	680.4	760.15	B,C,D

A



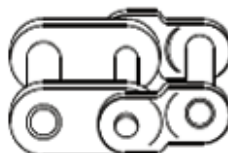
B



C



D



E



F



Spares E &amp; F are available for all models