

ABOUT THE COMPANY

TIDC India (Unit of Tube Investments of India Limited) is a member of the highly diversified Murugappa Group of Companies with a turnover of about Rs.7500 crores. The company was established in 1960 in collaboration with Diamond Chain Company USA. The continuous pursuit of excellence in quality has resulted in market leadership in the chain industry.

TIDC has been practising TQM since inception and its multi locational units are certified for ISO 9001 / QS9000 / API 7E. Over 45% of its turnover is exported to all continents. TIDC won the prestigious Golden Peacock Award for excellence in TQM practices in 1998.

THE TSUBAKI EDGE

TIDC ventured into the Engineering Class

Chain business in the 80's and have been setting standards in this business. In pursuit of rapid growth, TIDC India has joined hands with Tsubakimoto Chain Co. - Japan the world leaders in the chain business. And now, TIDC provide you with the state-of-the-art technology and world class quality in association with Tsubaki.

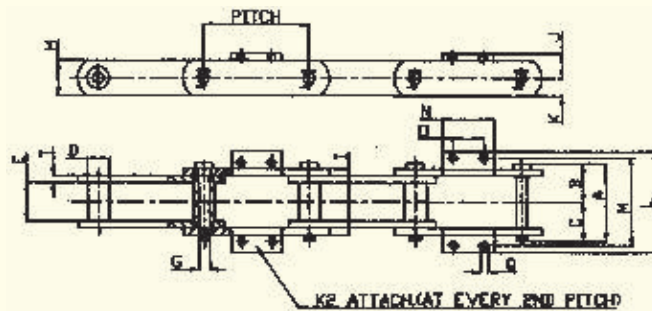
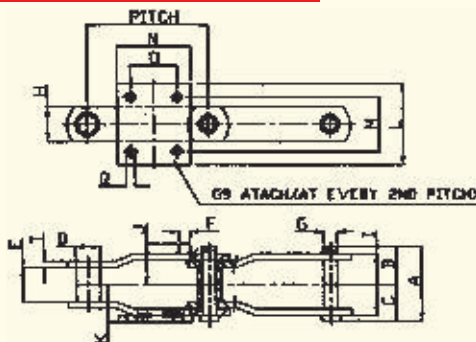
TROUBLE FREE PERFORMANCE

These chains are designed with unique features to give the best performance with least downtime. After years of testing an appropriate hardness specification was developed to resist corrosion & abrasion. This ensures superior wear life of the chain.

Special selection of pure alloy steels, unique manufacturing methods / processes with state-of-the-art facilities coupled with strict heat treatment cycles result in superior wear resistance, tensile and fatigue strength capable of meeting severe operating conditions.

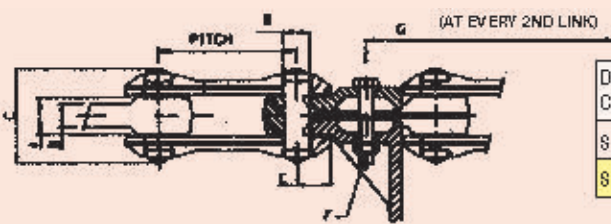
BUCKET ELEVATOR CHAINS

ALL DIMENSIONS IN MM



Diamond Code	Pitch	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	Q	T	Attach No.	Min. Tensile strength (kgs)
SP 6859	228.60	140.30	74.20	63.10	44.45	63.50	25.40	25.40	63.50	116.50	77.00	70.60	152.40	101.60	139.70	88.90	16.70	12.70	G9	59,000
SP 6881	228.60	169.50	89.50	80.00	60.35	76.20	25.00	38.10	90.00	143.70	92.00	92.00	192.00	140.00	142.00	89.00	16.70	16.00	G9	1,00,000
SP 6849	228.60	147.00	80.00	67.00	50.80	57.15	-	34.93	76.20	124.70	-	78.00	165.00	114.30	140.00	88.90	16.70	16.00	G9	74,500
SP 6856M	152.40	161.00	76.50	84.50	44.45	76.20	-	25.40	63.50	130.50	44.50	31.75	226.50	160.00	110.00	57.00	14.00	12.70	K2	59,000

FORGED LINK CHAINS



Diamond Code	Pitch	A	B	C	D	E	F	G	Attach	Min. Tensile strength (kgs)
SP 698A	153.67	39.20	25.40	96.80	28.60	37.30	19.05	307.34	YES	71,000
SP 9118	229.87	49.60	34.13	123.83	34.90	34.50	-	-	-	99,000

Note: •SP6859 is currently manufactured under Tsubaki Technology •Other conveyor chains also available
• TIDC is entitled to introduce design change without prior notice.

FACTORY/HEAD OFFICE MARKETING

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