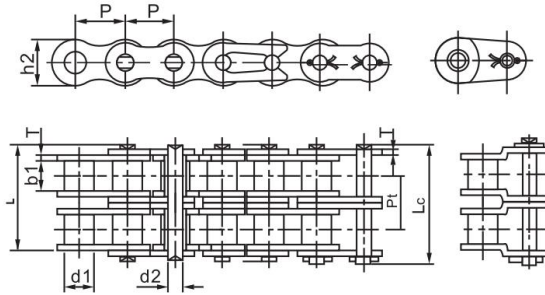


# STAINLESS STEEL DUPLEX ROLLERCHAIN (B SERIES)

## DIN8187 / ISO606



DIN/ISO	Pitch	Roller Diameter	Width Between Inner plates	Pin Diameter	Pin Length		Inner Plate depth	Plate Thickness	Transverse Pitch	Ultimate Tensile Strength	Average Tensile Strength	Weight Per Meter
DIN/ISO Chain. NO.	P	d1 max	b1 min	d2 max	L max	Lc max	hc max	T max	Pt	Q min	Q0 min	q.
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN	kN	Kg/m
SS05B-2	8.000	5.00	6.00	2.31	13.9	14.5	7.10	0.80	5.64	5.46	7.0	0.33
SS06B-2	9.525	6.35	5.72	3.28	23.4	24.4	8.20	1.30	10.24	11.83	13.0	0.77
SS08B-2	12.700	8.51	7.75	4.45	31.2	32.2	11.80	1.60	13.92	22.40	28.0	1.34
SS10B-2	15.875	10.16	9.65	5.08	36.1	37.5	14.70	1.70	16.59	31.15	40.0	1.84
SS12B-2	19.050	12.07	11.68	5.72	42.0	43.6	16.00	1.85	19.46	40.46	50.2	2.31
SS16B-2	25.400	15.88	17.02	8.28	68.0	69.3	21.00	4.15/3.1	31.88	74.20	90.5	5.42
SS20B-2	31.750	19.05	19.56	10.19	77.8	81.5	26.40	4.5/3.5	36.45	119.00	150.0	7.20
SS24B-2	38.100	25.40	25.40	14.63	101.7	106.2	33.20	6.0/4.8	48.36	196.00	250.0	13.40
SS28B-2	44.450	27.94	30.99	15.90	124.6	129.1	36.70	7.5/6.3	59.56	252.56	300.0	16.60
SS32B-2	50.800	29.21	30.99	17.81	124.6	129.6	42.00	7.0/6.1	58.55	315.00	400.5	21.00
SS40B-2	63.500	39.37	38.10	22.89	154.5	161.5	52.96	8.5/8.0	72.29	441.00	600.0	32.00
SS48B-2	76.200	48.26	45.72	29.24	190.4	198.2	63.80	12.0/10.0	91.21	700.00	900.5	50.00
SS56B-2	88.900	53.98	53.34	34.32	221.2	229.6	77.80	13.5/12.0	106.60	1120.00	1500.0	71.48