B SERIES SHORT PITCH PRECISION ROLLER CHAIN

Duplex Roller Chain(B Series)

Main Specification DIN/ISO Chain No. Pitch Roller Width Pin Diameter Pin Length ...

ISO9001 Supplier

Class Certificate

Export Supply



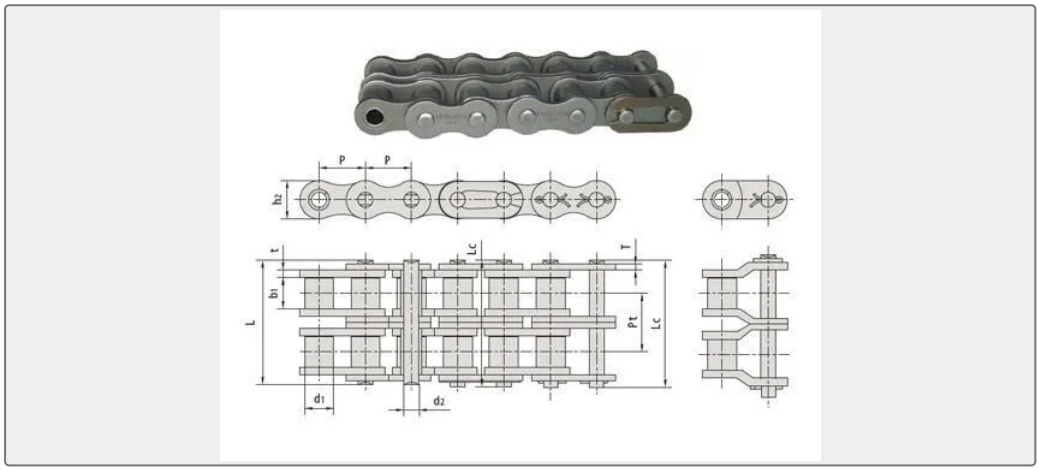
Key Highlights

Category	B Series Short Pitch Precision Roller Chain
Standard	ISO
Material	Steel
Weight / Size	Pitch Roller Width Pin Diameter Pin Length Inner plate depth Plate Thic...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications			
Category	B Series Short Pitch Precision Roller Chain	**Model / SKU**	Duplex-Roller-Chain-B-Series
Standard	ISO	**Material**	Steel
Weight / Size	Pitch Roller Width Pin Diameter Pin Length Inner plate depth Plate Thickness Transverse Ultimate tensile strength Average tensile strength weight Per Meter P d1 b1 d2 L Lc h2 T pitch Q Q0 q mm mm mm mm mm mm mm mm Pt kN/LB kN kg/m 05B-2 8.000 5.00 3.00 2.31 13.90 14.50 7.10 0.8 5.64 7.8/1773 10.20 0.33 *06B-2 9.525 6.35 5.72 3.28 23.40 24.40 8.20 1.3 10.24 16.9/3841 18.70 0.77 08B-2 12.700 8.51 7.75 4.45 31.20 32.20 11.80 1.6 13.92 32.0/7273 38.70 1.34 10B-2 15.875 10.16 9.65 5.08 36.10 37.50 14.70 1.7 16.59 44.5/10114 56.20 1.84 12B-2 19.050 12.07 11.68 5.72 42.00 43.60 16.00 1.85 19.46 57.8/13136 66.10 2.31 16B-2 25.400 15.88 17.02 8.28 68.00 69.30 21.00 4.15/3.1 31.88 106.0/24091 133.00 5.42 20B-2 31.750 19.05 19.56 10.19 77.80 81.50 26.40 4.5/3.5 36.45 170.0/38636 211.20 7.20 24B-2 38.100 25.40 25.40 14.63 101.70 106.20 33.20 6.0/4.8 48.36 280.0/63636 319.20 13.40 28B-2 44.450 27.94 30.99 15.90 124.60 129.10 36.70 7.5/6.0 59.56 360.0/81818 406.80 16.60 32B-2 50.800 29.21 30.99 17.81 124.60 129.60 42.00 7.0/6.0 58.55 450.0/102273 508.50 21.00 40B-2 63.500 39.37 38.10 22.89 154.50 161.50 52.96 8.5/8.0 72.29 630.0/133182 711.90 32.00 For more information, please free free to contact us.	**Certificate**	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	**Origin**	China





Main Specification

DIN/ISO Chain No.	Pitch	Roller	Width	Pin Diameter	Pin Length		Inner plate depth	Plate Thickness	Transverse	Ultimate tensile strength	Average tensile strength	weight Per Meter
	P	d1	b1	d2	L	Lc	h2	T	pitch	Q	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	Pt	kN/LB	kN	kg/m
05B-2	8.000	5.00	3.00	2.31	13.90	14.50	7.10	0.8	5.64	7.8/1773	10.20	0.33
*06B-2	9.525	6.35	5.72	3.28	23.40	24.40	8.20	1.3	10.24	16.9/3841	18.70	0.77
08B-2	12.700	8.51	7.75	4.45	31.20	32.20	11.80	1.6	13.92	32.0/7273	38.70	1.34

10B-2	15.875	10.16	9.65	5.08	36.10	37.50	14.70	1.7	16.59	44.5/10114	56.20	1.84
12B-2	19.050	12.07	11.68	5.72	42.00	43.60	16.00	1.85	19.46	57.8/13136	66.10	2.31
16B-2	25.400	15.88	17.02	8.28	68.00	69.30	21.00	4.15/3.1	31.88	106.0/24091	133.00	5.42
20B-2	31.750	19.05	19.56	10.19	77.80	81.50	26.40	4.5/3.5	36.45	170.0/38636	211.20	7.20
24B-2	38.100	25.40	25.40	14.63	101.70	106.20	33.20	6.0/4.8	48.36	280.0/63636	319.20	13.40
28B-2	44.450	27.94	30.99	15.90	124.60	129.10	36.70	7.5/6.0	59.56	360.0/81818	406.80	16.60
32B-2	50.800	29.21	30.99	17.81	124.60	129.60	42.00	7.0/6.0	58.55	450.0/102273	508.50	21.00
40B-2	63.500	39.37	38.10	22.89	154.50	161.50	52.96	8.5/8.0	72.29	630.0/133182	711.90	32.00

For more information, please free free to contact us.