

A SERIES SHORT PITCH PRECISION ROLLER CHAIN

Duplex Roller Chain

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

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ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	A Series Short Pitch Precision Roller Chain
Standard	ISO
Material	40Mn2
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

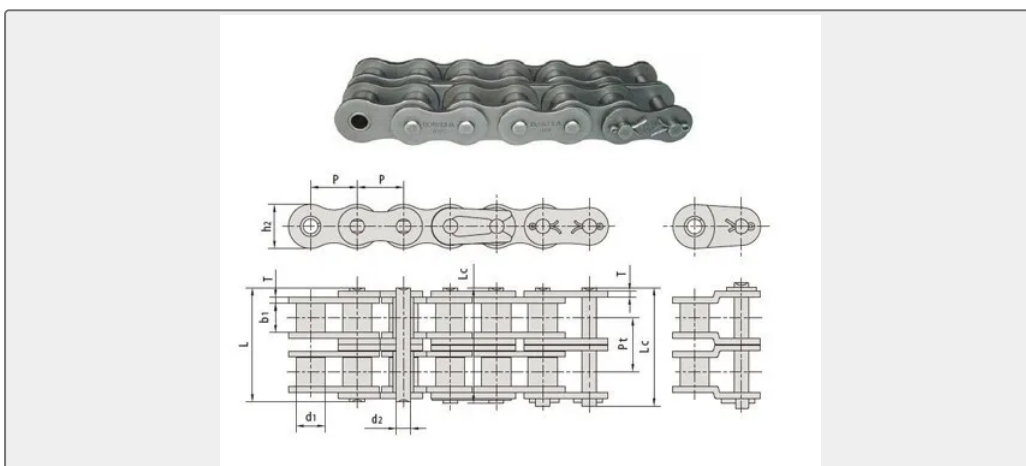
Category	A Series Short Pitch Precision Roller Chain	Model / SKU	Duplex-Roller-Chain
Standard	ISO	Material	40Mn2
Weight / Size	Pitch Roller Width Pin Diameter Pin Length Inner plate depth Plate Thickness Ultimate tensile strength Average tensile strength weight Per Meter P d1 b1 d2 L Lc h2 T Q Q0 q mm mm mm mm mm mm mm mm kN/LB kN kg/m *04C- 2 *25-2 6.35 3.3 3.18 2.31 14.5 15 6 0.8 7.00/1591 8.6 0.28 *06C-2 *35-2 9.525 5.08 4.77 3.58 22.5 23.3 9 1.3 15.80/3591 19.7 0.63 085-2 Feb-41 12.7 7.77 6.25 3.58 25.7 26.9 9.91 1.3 13.34/3032 16.9 0.81 08A-2 Feb-40 12.7 7.95 7.85 3.96 31 32.2 12 1.5 28.20/6409 35.9 1.12 10A-2 Feb- 50 15.875 10.16 9.4 5.08 38.9 40.4 15.09 2.03 44.40/10091 58.1 2 12A-2 Feb-60 19.05 11.91 12.57 5.94 48.8 50.5 18 2.42 63.60/14455 82.1 2.92 16A-2 Feb- 80 25.4 15.88 15.75 7.92 62.7 64.3 24 3.25 113.40/25773 141.8 5.15 20A-2 100-2 31.75 19.05 18.9 9.53 76.4 80.5 30 4 177.00/40227 219.4 7.8 24A-2 120-2 38.1 22.23 25.22 11.1 95.8 99.7 35.7 4.8 254.00/57727 314.9 11.7 28A-2 140-2 44.45 25.4 25.22 12.7 103.3 107.9 41 5.6 344.80/78364 427.5 15.14 32A-2 160-2 50.8 28.58 31.55 14.27 123.3 128.1 47.8 6.4 453.60/103091 562.4 20.14 36A-2 180-2 57.15 35.71 35.48 17.46 138.6 144.4 53.6 7.2 560.50/127386 695 29.22 40A-2 200-2 63.5 39.68 37.85 19.85 151.9 158.8 60 8 707.60/160818 877.4 32.24 08A-2 240-2 76.2 47.63 47.35 23.81 183.4 190.8 72.39 9.5 1020.60/213955 1255.3 45.23 * OEM Available	Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

Warranty

12 Months unless specified otherwise

Origin

China



Main Specification

DIN/ISO Chain No.	ANSI Chain No.	Pitch	Roller	Width	Pin Diameter	Pin Length		Inner plate depth	Plate Thickness	Ultimate tensile strength	Average tensile strength	weight Per Meter
		P	d1	b1	d2	L	Lc	h2	T	Q	Q0	q
		mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
*04C-2	*25-2	6.35	3.3	3.18	2.31	14.5	15	6	0.8	7.00/1591	8.6	0.28
*06C-2	*35-2	9.525	5.08	4.77	3.58	22.5	23.3	9	1.3	15.80/3591	19.7	0.63
085-2	Feb-41	12.7	7.77	6.25	3.58	25.7	26.9	9.91	1.3	13.34/3032	16.9	0.81

08A-2	Feb-40	12.7	7.95	7.85	3.96	3 1	3 2. 2	12	1.5	28.20/6 409	35.9	1.12
10A-2	Feb-50	15.875	10.16	9.4	5.08	3 8. 9	4 0. 4	15.09	2.03	44.40/1 0091	58.1	2
12A-2	Feb-60	19.05	11.91	12.57	5.94	4 8. 8	5 0. 5	18	2.42	63.60/1 4455	82.1	2.92
16A-2	Feb-80	25.4	15.88	15.75	7.92	6 2. 7	6 4. 3	24	3.25	113.40/ 25773	141.8	5.15
20A-2	100-2	31.75	19.05	18.9	9.53	7 6. 4	8 0. 5	30	4	177.00/ 40227	219.4	7.8
24A-2	120-2	38.1	22.23	25.22	11.1	9 5. 8	9 9. 7	35.7	4.8	254.00/ 57727	314.9	11.7
28A-2	140-2	44.45	25.4	25.22	12.7	1 0 3. 3	1 0 7. 9	41	5.6	344.80/ 78364	427.5	15.14
32A-2	160-2	50.8	28.58	31.55	14.27	1 2 3. 3	1 2 8. 1	47.8	6.4	453.60/ 103091	562.4	20.14
36A-2	180-2	57.15	35.71	35.48	17.46	1 3 8. 6	1 4 4. 4	53.6	7.2	560.50/ 127386	695	29.22
40A-2	200-2	63.5	39.68	37.85	19.85	1 5 1. 9	1 5 8. 8	60	8	707.60/ 160818	877.4	32.24
08A-2	240-2	76.2	47.63	47.35	23.81	1 8 3. 4	1 9 0. 8	72.39	9.5	1020.60 /213955	1255.3	45.23

* OEM Available