

Conveyor Chain With Hollow Pin 2

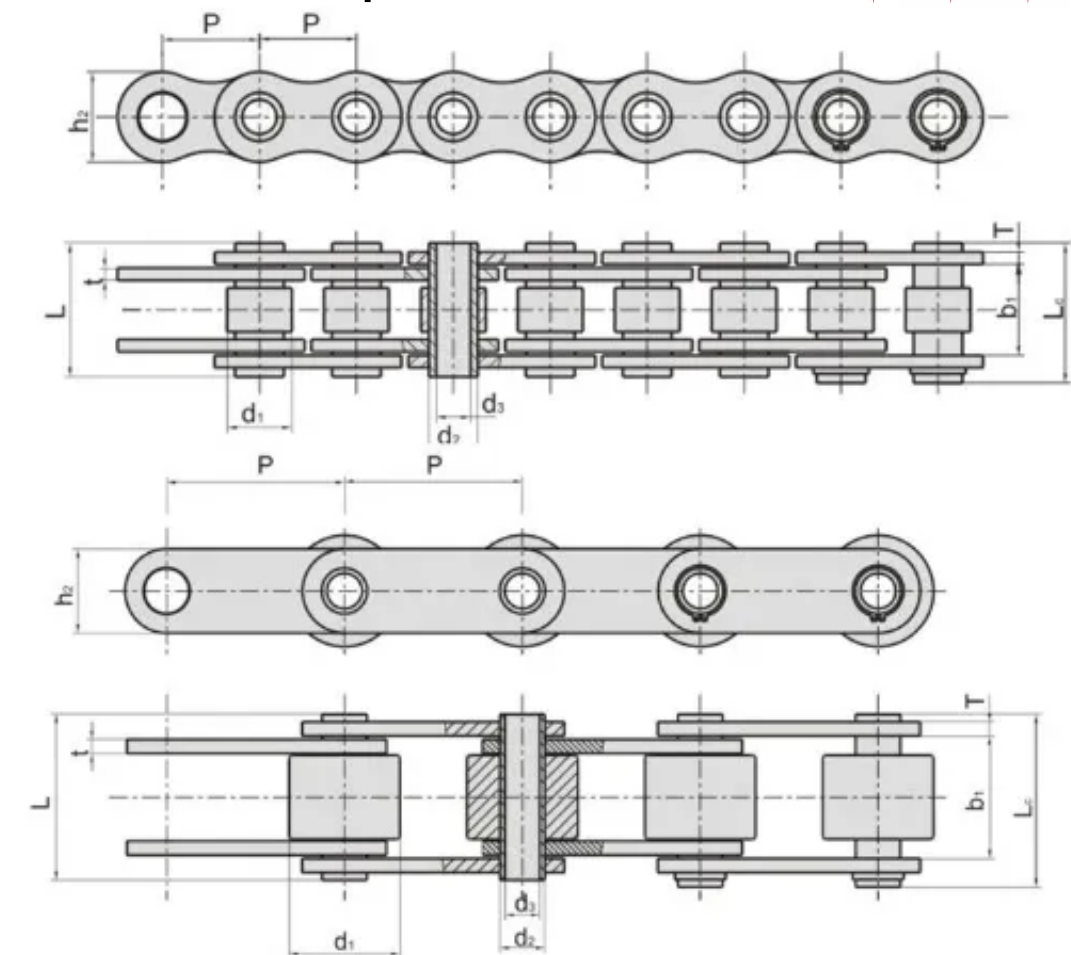


Features & Advantages



- High quality chain material.
- 100% Pre-stretching and excellent wear resistance.
- Roller made of high-quality medium carbon steel.
- Bush made of high-quality steel with case hardened.
- Chain plate made of high-quality medium carbon steel.
- Pin made of high-quality alloy steel.
- Imported environment-friendly super wear-resistant grease, whose adhesive thickness over 0.2mm.
- Chain twisting adjusted by specialized equipment, ensuring the same angle of twisting in two sides.

Technical Specifications



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HDS Chain No.		08B HP	08B HP-F1	10B HP	08B HP-Y1	12B HP	12B HP-Y1	12B HP-Y2	16B HP-F1	A2052 HP-Y1	HB38.1 -F1	HB50.8 -Y2	HB63 -F3
Pitch	P/mm	12.7	12.7	15.875	15.875	19.05	19.05	19.05	25.4	31.75	38.1	50.8	63
Roller Diameter	d1(Max)	8.51	8.51	10.16	10.16	12.07	12.07	12.07	15.88	20	22.2	30	40
Width Between Inner Plates	b1(Min)	11.3	13.4	13	13.6	15.75	15.7	16	25.58	13.9	18.56	16.3	23.5
Pin Diameter	d2(Max)	6.37	6.65	7.03	7.03	8.1	8.1	8.1	11.5	8.1	11	11.5	16
Pin Diameter	d3(Max)	4.5	4	5	5	6	5	5.4	8.1	6.5	8.2	8.2	12.2
Pin Length	L(Max)	16.7	19	18.8	20	22.5	22.5	22.5	36.5	20.6	26.5	25.9	34.7
Pin Length	Lc(Max)	18	20.2	20.2	31.3	23.7	23.8	23.8	37.6	22	28	27.2	37.7
Inner Plate Depth	H2 (Max)	11.8	11.8	14.7	14.7	16.1	16.1	15.8	21	15	18	25.6	28
Plate Thickness	T	1.6	1.6	1.7	1.88	1.88	1.88	1.88	4.1/3.1	2.03	2.5	3.1	4
Ultimate Tensile Strength	Q(Kin) KN	11.5	14	13.1	15	16	25	25	45	19.5	22	42	44
Average Tensile Strength	Q KN	13	16	15	15	20	28	28	50	21.5	24	46	48
Weight Per Meter	KG/M	0.6	0.72	0.83	16.5	0.88	1.1	1.06	2.36	1.14	1.52	2.32	3.94
Type	/	A	A	A	A	A	A	A	A	A	A	A	A