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HANGZHOU PERPETUAL MACHINERY
& EQUIPMENT CO., LTD



HANGZHOU PERPETUAL MACHINERY & EQUIPMENT CO., LTD





Powering Your Business WorldWide

Driving the World and Future

Hacia el mundo y el futuro

Calidad en movimiento

Siempre a su servicio



ENTERPRISE INTRODUCTION

PERFIL DE LA EMPRESA

HANGZHOU PERPETUAL MACHINERY & EQUIPMENT CO.,LTD, is a professional power transmission company, producing mainly chain, sprocket, gear, bearing...

The company was founded in 2000, with the name of PLW an Industrial Corporation, as part of our growth in the market, now we have our registered brand "PLW" .

We dedicate to the manufacture of standard roller chains, stainless steel chains, high quality agricultural

chain, conveyor chains, special chains and sprockets etc. Standard products can do under ANSI, BS, DIN, KANA. We have many professional engineers, and professional drawings provided by SOLIDWORK, AUTOCAD. For further growth, PLW also has a advanced enterprise management system that works with the sole purpose of meeting the needs of our customers to improve our service and product quality, innovating with our service and our quality.



Hangzhou Perpetual Machinery & Equipment Co, Ltd, es una empresa especializada en la fabricación de accesorios de transmission, principalmente produciendo cadenas, piñones, engranaje, rodamientos, etc.

La empresa fue fundada en el año 2000 como PLW, una corporación industrial, y por nuestro crecimiento en el mercado, ahora ya disponemos de nuestra propia marca "PLW".

Nos dedicamos fundamentalmente a la fabricación de cadenas de rodillos estándar, cadenas de acero inoxidable, cadenas agrícolas de excelente calidad, cadenas transportadoras, cadenas especiales y piñones, etc. Podemos

producir productos estándares según ANSI, BS, DIN, KANA. Disponemos de muchos ingenieros profesionales así como los dibujos profesionales proporcionados por SOLIDWORK, AUTOCAD. Para un mayor crecimiento, en PLW disponemos de un avanzado sistema de gestión empresarial que trabaja con el único propósito para satisfacer las necesidades de los clientes, con una mejora continua de la calidad de nuestros servicios y productos a través de la innovación de nuestro servicio y calidad.







THE BEST QUALITY
THE BEST SERVICE



PRODUCT LIST

CATÁLOGO DE PRODUCTOS

01

DRIVING CHAINS

Cadenas de transmisión

1	SHORT PITCH PRECISION ROLLER CHAINS (A SERIES) Cadenas de rodillos de precisión de paso corto (serie A)
5	SHORT PITCH PRECISION ROLLER CHAINS (B SERIES) Cadenas de rodillos de precisión de paso corto (serie B)
8	HEAVY DUTY SERIES ROLLER CHAINS Cadenas de rodillos para trabajo pesado
9	COTTERED TYPE SHORT PITCH PRECISION ROLLER CHAINS (A SERIES) Cadenas de rodillos tipo cottered de paso corto (serie A)
10	HEAVY DUTY SERIES COTTERED TYPE ROLLER CHAINS Cadenas de rodillos tipo cottered de alta resistencia
11	CORROSION RESISTANT/ZINC-PLATED CHAINS Cadenas galvanizadas resistentes a la corrosión
12	CORROSION RESISTANT/NICKEL-PLATED CHAINS Cadenas cromadas en níquel resistentes a la corrosión
13	CORROSION RESISTANT/DACROMET-PLATED CHAINS Resistentes a la corrosión/Cadenas Dacromet-plated
14	SIDE BOW CHAINS Cadenas de arqueamiento lateral
15	HEAVY DUTY CRANKED-LINK TRANSMISSION CHAINS Cadenas de transmisión de enlace acodadas para trabajo pesado
17	MOTORCYCLE CHAINS Cadenas para motos

18	CHAIN COUPLINGS Acoplamiento de cadena
19	COUPLING CHAINS Cadena para los acoplamiento
20	BUSHING CHAINS Cadenas de casquillos
21	DOUBLE PITCH TRANSMISSION CHAINS Cadenas de rodillos de doble paso
22	DOUBLE PITCH TRANSMISSION CHAIN WITH ATTACHMENTS Accesorios para cadenas de rodillos de doble paso



CONVEYOR CHAINS

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24	ROLLER CHAINS WITH STRAIGHT SIDE PLATES(B SERIES) Cadenas de rodillos con placas laterales rectas (Serie B)
25	SHORT PITCH CONVEYOR CHAIN WITH ATTACHMENTS Accesorios para cadenas transportadoras de paso corto
27	CONVEYOR CHAIN WITH SPECIAL ATTACHMENTS Accesorios especiales para cadenas transportadoras
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31	DOUBLE PITCH CONVEYOR CHAIN WITH ATTACHMENTS Accesorios para cadenas transportadoras de doble paso

33	DOUBLE PITCH CONVEYOR CHAIN WITH SPECIAL ATTACHMENTS Accesorios especiales para cadenas transportadoras de doble paso
36	DOUBLE PITCH CONVEYOR CHAIN WITH EXTENDED PINS Cadenas transportadoras de doble paso con pasadores prolongados
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61	WELDED CONVEYOR CHAINS Cadenas transportadoras soldadas
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77	STEEL PINTLE CHAIN WITH ATTACHMENTS Accesorios para cadenas de acero de perno
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Cadenas de acero inoxidable

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96	S TYPE STEEL AGRICULTURAL CHAINS Cadenas de acero tipo S para agricultura
97	S TYPE STEEL AGRICULTURAL CHAIN WITH ATTACHMENTS Accesorios para cadenas de acero tipo S para agriculturaii
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103	C TYPE STEEL AGRICULTURAL CHAIN WITH ATTACHMENTS Accesorios para cadenas de acero tipo C para agricultura

06

DROP FORGED CHAIN

Cadenas forjadas

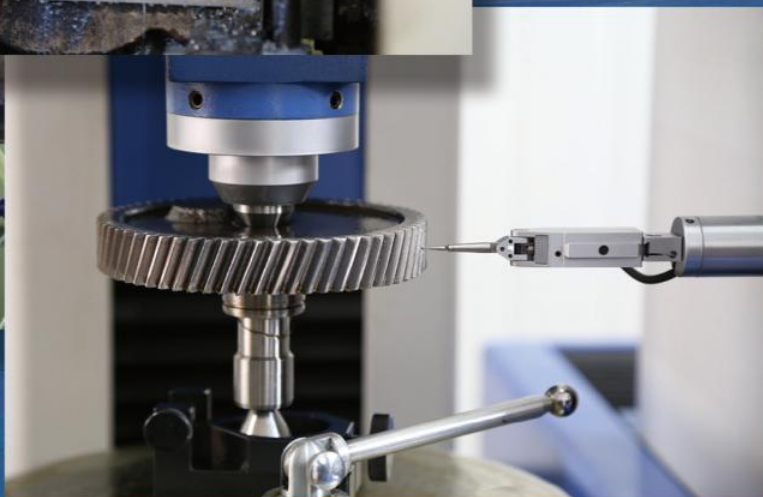
111	DROP FORGED CHAINS Cadenas forjadas
112	DOUBLE & TRIPLE LINKS DROP FORGED CHAINS cadenas dobles y triples forjadas
113	DROP FORGED RIVETLESS CHAINS cadenas sin remaches forjadas con estampa



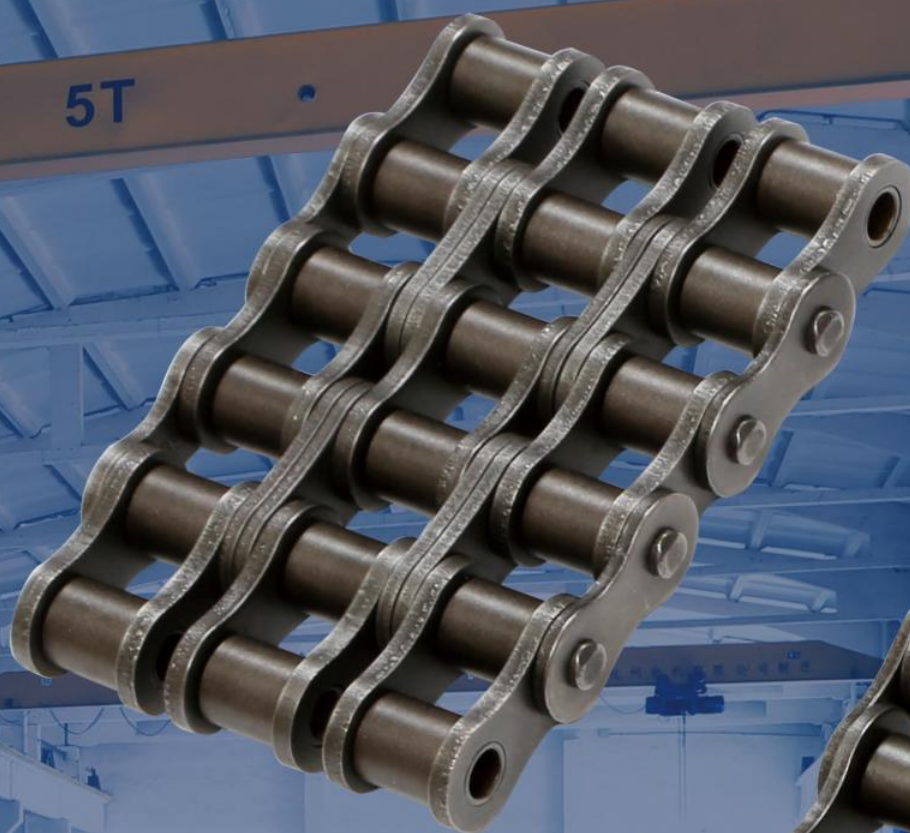
SPROCKET

Piñones

115	SPROCKETS & PLATEWHEELS Piñones & discos
149	ASA SPROCKETS & PLATEWHEELS Piñones & discos normas ASA
156	FINISHED BORE SPROCKETS Piñones de agujero terminado
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166	IDLER SPROCKETS WITH BALL BEARING Ruedas dentadas con rodamientos de bolas
167	DOUBLE SINGLE SPROCKETS Piñones simples para dos cadenas



5T



DRIVING CHAINS

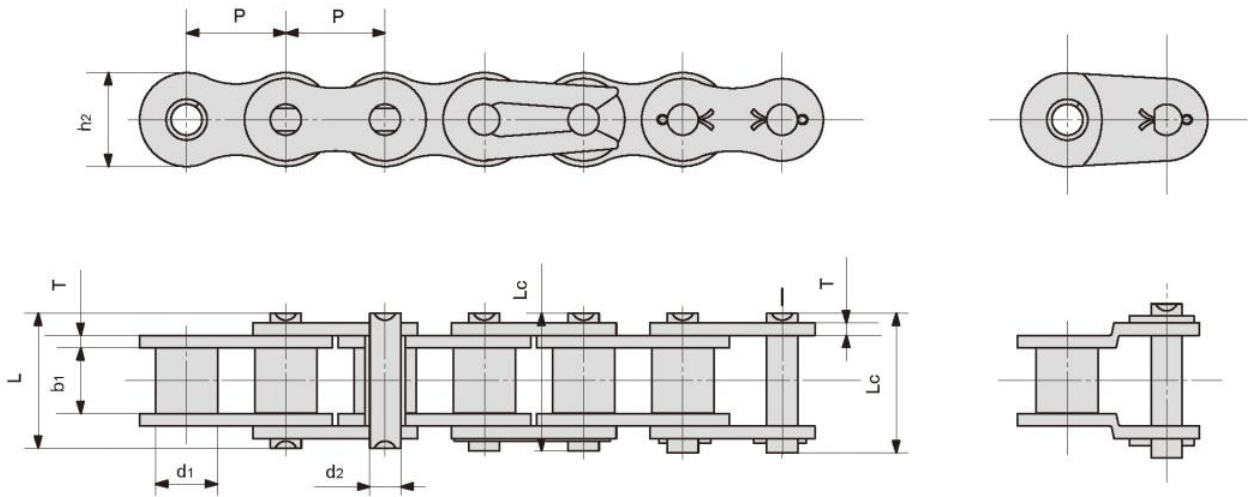


SHORT PITCH PRECISION ROLLER CHAINS (A SERIES)

Cadenas de rodillos de precisión de paso corto (serie A)

Simplex roller chains & bushing chains

Cadenas simples de rodillos & cadenas de casquillos



DIN / ISO CHAIN NO.	ANSI CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
DIN/ISO Cadena No	ANSI Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro
		P	d ₁ max	b ₁ min	d ₂ max	L max	Lc max	h ₂ max	T max	Q min	Q ₀	q
		mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
*03C	*15	4.7625	2.48	2.38	1.62	6.10	6.90	4.30	0.60	1.80/409	2.0	0.08
*04C-1	*25	6.350	3.30	3.18	2.31	7.90	8.40	6.00	0.80	3.50/795	4.6	0.15
*06C-1	*35	9.525	5.08	4.77	3.58	12.40	13.17	9.00	1.30	7.90/1795	10.8	0.33
085-1	41	12.700	7.77	6.25	3.58	13.75	15.00	9.91	1.30	6.67/1516	12.6	0.41
08A-1	40	12.700	7.95	7.85	3.96	16.60	17.80	12.00	1.50	14.10/3205	17.5	0.62
10A-1	50	15.875	10.16	9.40	5.08	20.70	22.20	15.09	2.03	22.20/5045	29.4	1.02
12A-1	60	19.050	11.91	12.57	5.94	25.90	27.70	18.00	2.42	31.80/7227	41.5	1.50
16A-1	80	25.400	15.88	15.75	7.92	32.70	35.00	24.00	3.25	56.70/12886	69.4	2.60
20A-1	100	31.750	19.05	18.90	9.53	40.40	44.70	30.00	4.00	88.50/20114	109.2	3.91
24A-1	120	38.100	22.23	25.22	11.10	50.30	54.30	35.70	4.80	127.00/28864	156.3	5.62
28A-1	140	44.450	25.40	25.22	12.70	54.40	59.00	41.00	5.60	172.40/39182	212.0	7.50
32A-1	160	50.800	28.58	31.55	14.27	64.80	69.60	47.80	6.40	226.80/51545	278.9	10.10
36A-1	180	57.150	35.71	35.48	17.46	72.80	78.60	53.60	7.20	280.20/63682	341.8	13.45
40A-1	200	63.500	39.68	37.85	19.85	80.30	87.20	60.00	8.00	353.80/80409	431.6	16.15
48A-1	240	76.200	47.63	47.35	23.81	95.50	103.00	72.39	9.50	510.30/115977	622.5	23.20

*Bushing chain: d1 in the table indicate the external diameter of the bushing.

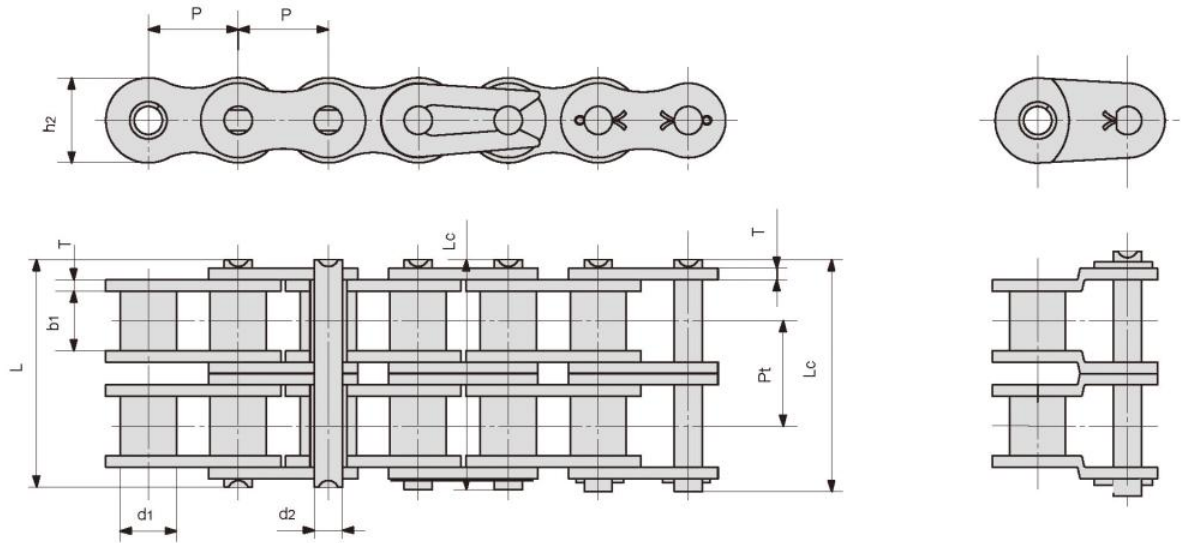
*Cadenas de casquillos: d1 en la tabla indican el diámetro exterior del casquillo.

SHORT PITCH PRECISION ROLLER CHAINS (A SERIES)

Cadenas de rodillos de precisión de paso corto (serie A)

Duplex roller chains & bushing chains

Cadenas dobles de rodillos & cadenas de casquillos



DIN / ISO CHAIN NO.	ANSI CHAIN NO.	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 Cadena No	ANSI Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Paso transversal	Resis. rotura	Resis. media tracción	Peso por metro
		P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Pt	Q min	Q0	q
		mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
*04C-2	*25-2	6.350	3.30	3.18	2.31	14.5	15.0	6.00	0.80	6.40	7.00/1591	8.6	0.28
*06C-2	*35-2	9.525	5.08	4.77	3.58	22.5	23.3	9.00	1.30	10.13	15.80/3591	19.7	0.63
085-2	41-2	12.700	7.77	6.25	3.58	25.7	26.9	9.91	1.30	11.95	13.34/3032	16.9	0.81
08A-2	40-2	12.700	7.95	7.85	3.96	31.0	32.2	12.00	1.50	14.38	28.20/6409	35.9	1.12
10A-2	50-2	15.875	10.16	9.40	5.08	38.9	40.4	15.09	2.03	18.11	44.40/10091	58.1	2.00
12A-2	60-2	19.050	11.91	12.57	5.94	48.8	50.5	18.00	2.42	22.78	63.60/14455	82.1	2.92
16A-2	80-2	25.400	15.88	15.75	7.92	62.7	64.3	24.00	3.25	29.29	133.40/25773	141.8	5.15
20A-2	100-2	31.750	19.05	18.90	9.53	76.4	80.5	30.00	4.00	35.76	177.00/40227	219.4	7.80
24A-2	120-2	38.100	22.23	25.22	11.10	95.8	99.7	35.70	4.80	45.44	254.00/57727	314.9	11.70
28A-2	140-2	44.450	25.40	25.22	12.70	103.3	107.9	41.00	5.60	48.87	344.80/78364	427.5	15.14
32A-2	160-2	50.800	28.58	31.55	14.27	123.3	128.1	47.80	6.40	58.55	453.60/103091	562.4	20.14
36A-2	180-2	57.150	35.71	35.48	17.46	138.6	144.4	53.60	7.20	65.84	560.50/127386	695.0	29.22
40A-2	200-2	63.500	39.68	37.85	19.85	151.9	158.8	60.00	8.00	71.55	707.60/160818	877.4	32.24
48A-2	240-2	76.200	47.63	47.35	23.81	183.4	190.8	72.39	9.50	87.83	1020.60/213955	1255.3	45.23

*Bushing chain: d1 in the table indicate the external diameter of the bushing.

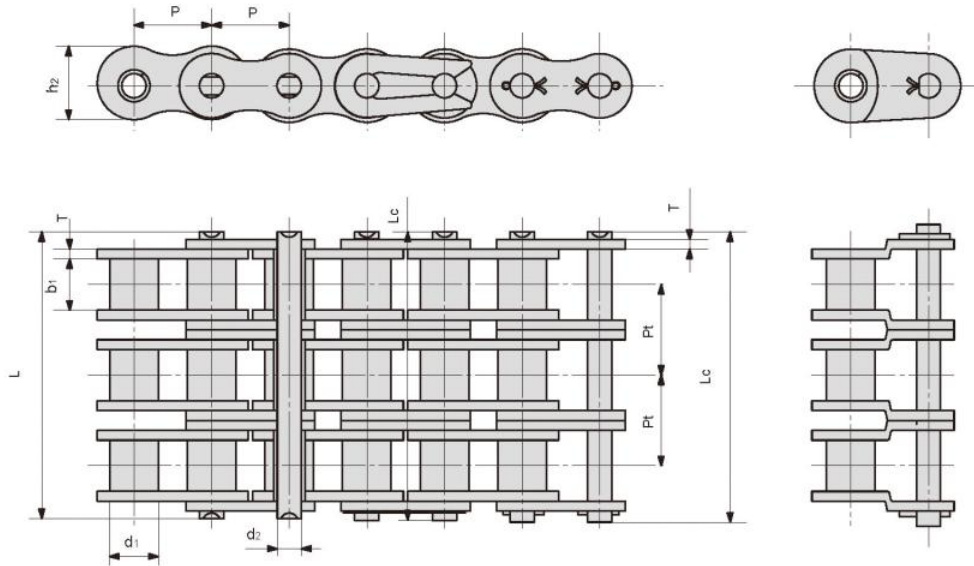
*Cadenas de casquillos: d1 en la tabla indican el diámetro exterior del casquillo.

SHORT PITCH PRECISION ROLLER CHAINS (A SERIES)

Cadenas de rodillos de precisión de paso corto (serie A)

Triplex roller chains & bushing chains

Cadenas triples de rodillos & cadenas de casquillos



DIN / ISO CHAIN NO.	ANSI CHAIN NO.	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 Cadena No	ANSI Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Paso transversal	Resis. rotura	Resis. media tracción	Peso por metro
		p	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Pt	Q min	Q0	q
		mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
*04C-3	*25-3	6.350	3.30	3.18	2.31	21.0	21.5	6.00	0.80	6.40	10.5/2386	12.6	0.44
*06C-3	*35-3	9.525	5.08	4.77	3.58	32.7	33.5	9.00	1.30	10.13	23.7/5386	28.6	1.05
08A-3	40-3	12.700	7.95	7.85	3.96	45.4	46.6	12.00	1.50	14.38	42.3/9614	50.0	1.90
10A-3	50-3	15.875	10.16	9.40	5.08	57.0	58.5	15.09	2.03	18.11	66.6/15136	77.8	3.09
12A-3	60-3	19.050	11.91	12.57	5.94	71.5	73.3	18.00	2.42	22.78	95.4/21682	111.1	4.54
16A-3	80-3	25.400	15.88	15.75	7.92	91.7	93.6	24.00	3.25	29.29	170.1/38659	198.4	7.89
20A-3	100-3	31.750	19.05	18.90	9.53	112.2	116.3	30.00	4.00	35.76	265.5/60341	309.6	11.77
24A-3	120-3	38.100	22.23	25.22	11.10	141.4	145.2	35.70	4.80	45.44	381.0/86591	437.2	17.53
28A-3	140-3	44.450	25.40	25.22	12.70	152.2	156.8	41.00	5.60	48.87	517.2/117545	593.3	22.20
32A-3	160-3	50.800	28.58	31.55	14.27	181.8	186.6	47.80	6.40	58.55	680.4/154636	780.6	30.02
36A-3	180-3	57.150	35.71	35.48	17.46	204.4	210.2	53.60	7.20	65.84	840.7/191068	983.6	38.22
40A-3	200-3	63.500	39.68	37.85	19.85	223.5	230.4	60.00	8.00	71.55	1061.4/241227	1217.8	49.03
48A-3	240-3	76.200	47.63	47.35	23.81	271.3	278.6	72.39	9.50	87.83	1530.9/347932	1756.5	71.60

*Bushing chain: d1 in the table indicate the external diameter of the bushing.

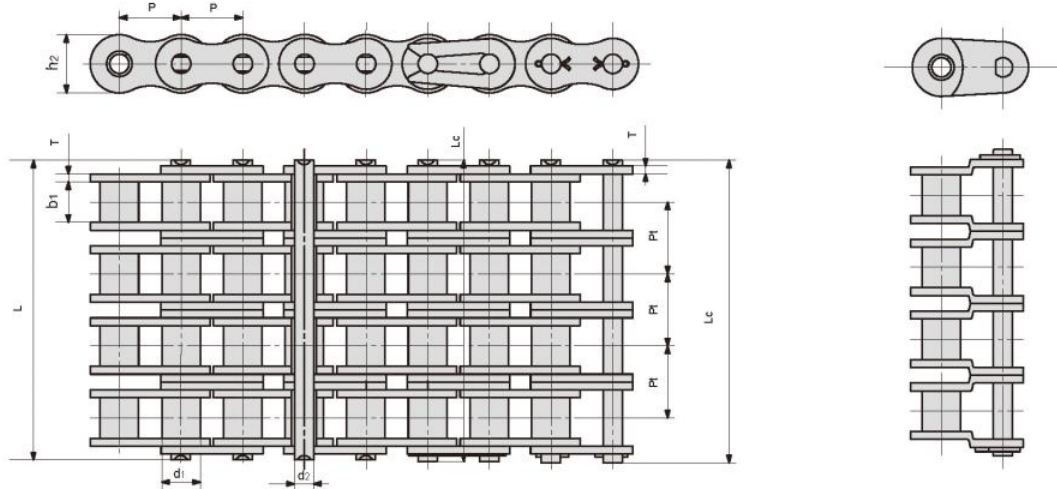
*Cadenas de casquillos: d1 en la tabla indican el diámetro exterior del casquillo.

SHORT PITCH PRECISION ROLLER CHAINS (A SERIES)

Cadenas de rodillos de precisión de paso corto (serie A)

Multiple strand roller chains

Cadenas de rodillos múltiples



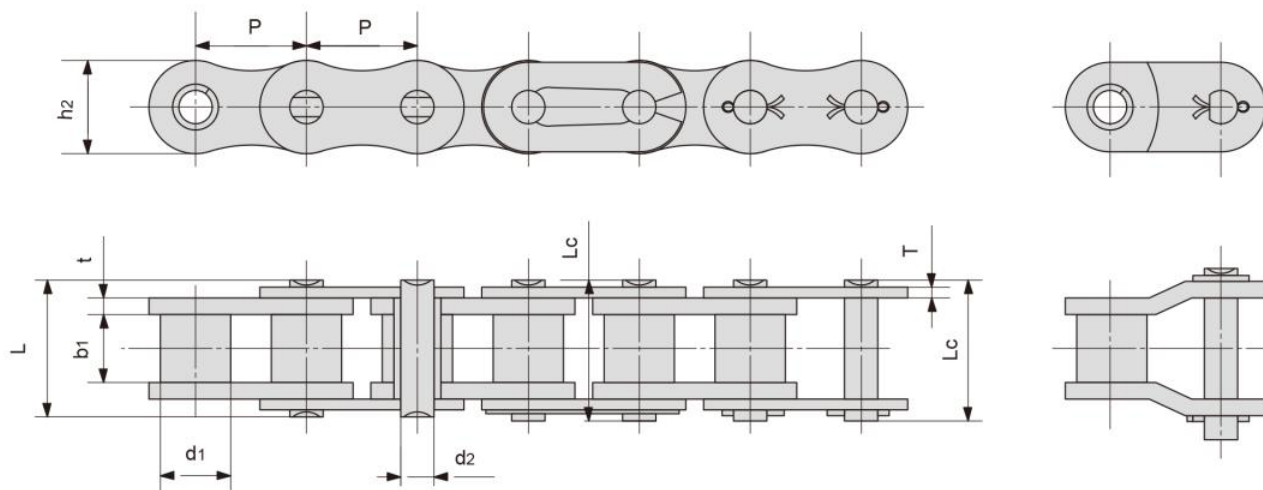
DIN / ISO CHAIN NO.	ANSI CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Transverse pitch	Ultimate tensile strength	Average tensile strength	Weight per meter
PLW Cadena No	ANSI Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Paso transversal	Resis. rotura	Resis. media tracción	Peso por metro
		P	d ₁ max	b ₁ min	d ₂ max	L max	L _c max	h ₂ max	T max	Pt	Q _{min}	Q ₀	q
		mm	mm	mm	mm	mm	mm	mm	mm	mm	Kn/LB	Kn	Kg/m
08A-4	40-4	12.700	7.95	7.85	3.96	59.8	61.0	12.00	1.50	14.38	56.4/12687	62.04	2.57
10A-4	50-4	15.875	10.16	9.40	5.08	75.1	76.6	15.09	2.03	18.11	88.8/19976	97.68	4.30
12A-4	60-4	19.050	11.91	12.57	5.94	94.4	96.1	18.00	2.42	22.78	127.2/28614	139.92	6.21
16A-4	80-4	25.400	15.88	15.75	7.92	121.0	124.4	24.00	3.25	29.29	226.8/51020	249.48	10.37
20A-4	100-4	31.750	19.05	18.90	9.53	147.8	152.1	30.00	4.00	35.76	354/79635	389.40	15.60
24A-4	120-4	38.100	22.23	25.22	11.10	187.0	190.8	35.70	4.80	45.44	508/114278	558.80	23.56
08A-5	40-5	12.700	7.95	7.85	3.96	74.2	75.4	12.00	1.50	14.38	70.5/15859	77.55	3.19
10A-5	50-5	15.875	10.16	9.40	5.08	93.2	94.7	15.09	2.03	18.11	111/24970	122.10	5.37
12A-5	60-5	19.050	11.91	12.57	5.94	117.0	118.8	18.00	2.42	22.78	159/35768	174.90	7.75
16A-5	80-5	25.400	15.88	15.75	7.92	149.9	153.7	24.00	3.25	29.29	283.5/63775	311.85	12.96
20A-5	100-5	31.750	19.05	18.90	9.53	183.6	187.9	30.00	4.00	35.76	442.5/99543	486.75	19.46
24A-5	120-5	38.100	22.23	25.22	11.10	232.3	236.1	35.70	4.80	45.44	635/142848	698.50	29.40
08A-6	40-6	12.700	7.95	7.85	3.96	88.5	89.8	12.00	1.50	14.38	84.6/19031	93.06	3.83
10A-6	50-6	15.875	10.16	9.40	5.08	111.3	112.8	15.09	2.03	18.11	133.2/29964	146.52	6.43
12A-6	60-6	19.050	11.91	12.57	5.94	139.8	141.8	18.00	2.42	22.78	190.8/42921	209.80	9.31
16A-6	80-6	25.400	15.88	15.75	7.92	179.2	183.0	24.00	3.25	29.29	340.2/76530	374.22	15.50
20A-6	100-6	31.750	19.05	18.90	9.53	219.4	223.7	30.00	4.00	35.76	531/119452	584.10	23.36
24A-6	120-6	38.100	22.23	25.22	11.10	278.0	282.0	35.70	4.80	45.44	762/171417	838.20	35.30
08A-8	40-8	12.700	7.95	7.85	3.96	117.3	118.5	12.00	1.50	14.38	112.8/25375	124.08	5.11
10A-8	50-8	15.875	10.16	9.40	5.08	147.5	149.0	15.09	2.03	18.11	177.6/39952	195.36	8.59

SHORT PITCH PRECISION ROLLER CHAINS (B SERIES)

Cadenas de rodillos de precisión de paso corto (serie B)

Triplex roller chains

Cadenas triples de rodillos



DIN / ISO CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
DIN/ISO Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
04B-1	6.000	4.00	2.80	1.85	6.80	7.8	5.00	0.60	3.0/682	3.2	0.11
05B-1	8.000	5.00	3.00	2.31	8.20	8.9	7.10	0.80	5.0/1136	5.9	0.20
*06B-1	9.525	6.35	5.72	3.28	13.15	14.1	8.20	1.30	9.0/2045	10.4	0.41
08B-1	12.700	8.51	7.75	4.45	16.70	18.2	11.80	1.60	18.0/4091	19.4	0.69
10B-1	15.875	10.16	9.65	5.08	19.50	20.9	14.70	1.70	22.4/5091	27.5	0.93
12B-1	19.050	12.07	11.68	5.72	22.50	24.2	16.00	1.85	29.0/6591	32.2	1.15
16B-1	25.400	15.88	17.02	8.28	36.10	37.4	21.00	4.15/3.1	60.0/13636	72.8	2.71
20B-1	31.750	19.05	19.56	10.19	41.30	45.0	26.40	4.5/3.5	95.0/21591	106.7	3.70
24B-1	38.100	25.40	25.40	14.63	53.40	57.8	33.20	6.0/4.8	160.0/36364	178.0	7.10
28B-1	44.450	27.94	30.99	15.90	65.10	69.5	36.70	7.5/6.0	200.0/45455	222.0	8.50
32B-1	50.800	29.21	30.99	17.81	66.00	71.0	42.00	7.0/6.0	250.0/56818	277.5	10.25
40B-1	63.500	39.37	38.10	22.89	82.20	89.2	52.96	8.5/8.0	355.0/80682	394.0	16.35
48B-1	76.200	48.26	45.72	29.24	99.10	107.0	63.80	12.0/10.0	560.0/127272	621.6	25.00
56B-1	88.900	53.98	53.34	34.32	114.6	123.0	77.80	13.5/12.0	850.0/193180	940.0	35.78
64B-1	101.600	63.50	60.96	39.40	130.0	138.5	90.17	15.0/13.0	112.0/254544	1240.0	46.00
72B-1	114.300	72.39	68.58	44.48	147.4	156.4	103.60	17.0/15.0	1400.0/318180	1550.0	60.80

*Straight side plates

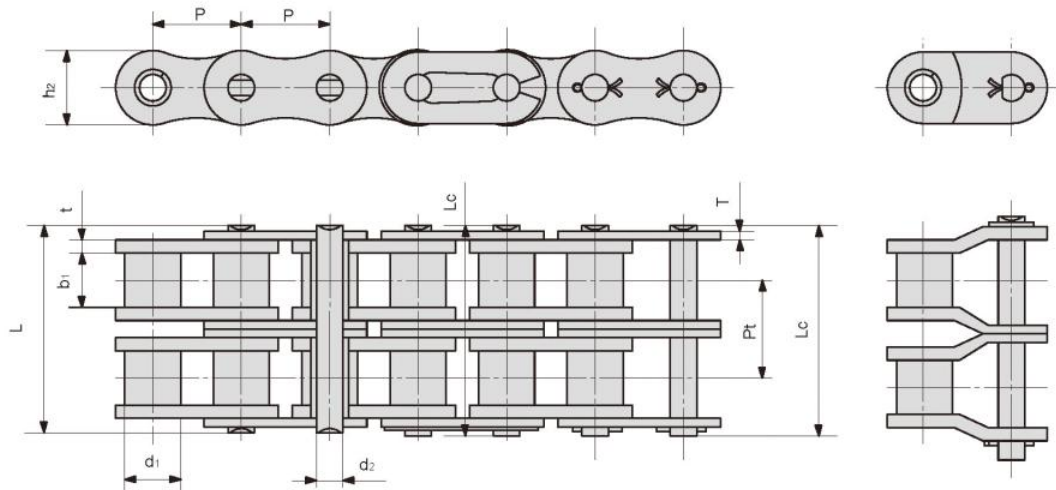
*Placas laterales rectas

SHORT PITCH PRECISION ROLLER CHAINS (B SERIES)

Cadenas de rodillos de precisión de paso corto (serie B)

Duplex roller chains

Cadenas dobles de rodillos



DIN / ISO CHAIN NO.	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 Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Paso transversal	Resis. rotura	Resis. media tracción	Peso por metro
	P	d ₁ max	b ₁ min	d ₂ max	L max	L _c max	h ₂ max	t/T max	Pt	Q _{min}	Q ₀	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
05B-2	8.000	5.00	3.00	2.31	13.9	14.5	7.10	0.80	5.64	7.8/1773	10.2	0.33
*06B-2	9.525	6.35	5.72	3.28	23.4	24.4	8.20	1.30	10.24	16.9/3841	18.7	0.77
08B-2	12.700	8.51	7.75	4.45	31.0	32.2	11.80	1.60	13.92	32.0/7273	38.7	1.34
10B-2	15.875	10.16	9.65	5.08	36.1	37.5	14.70	1.70	16.59	44.5/10114	56.2	1.84
12B-2	19.050	12.07	11.68	5.72	42.0	43.6	16.00	1.85	19.46	57.8/13136	66.1	2.31
16B-2	25.400	15.88	17.02	8.28	68.0	69.3	21.00	4.15/3.1	31.88	106.0/24091	133.0	5.42
20B-2	31.750	19.05	19.56	10.19	77.8	81.5	26.40	4.5/3.5	36.45	170.0/38636	211.2	7.20
24B-2	38.100	25.40	25.40	14.63	101.7	106.2	33.20	6.0/4.8	48.36	280.0/63636	319.2	13.40
28B-2	44.450	27.94	30.99	15.90	124.6	129.1	36.70	7.5/6.0	59.56	360.0/81818	406.8	16.60
32B-2	50.800	29.21	30.99	17.81	124.6	129.6	42.00	7.0/6.0	58.55	450.0/102273	508.5	21.00
40B-2	63.500	39.37	38.10	22.89	154.5	161.5	52.96	8.5/8.0	72.29	630.0/143182	711.9	32.00
48B-2	76.200	48.26	45.72	29.24	190.4	198.2	63.80	12.0/10.0	91.21	1000.0/227272	1130.0	50.00
56B-2	88.900	53.98	53.34	34.32	221.2	229.6	77.80	13.5/12.0	106.60	1600.0/363635	1760.0	71.48
64B-2	101.600	63.50	60.96	39.40	249.9	258.4	90.17	15.0/13.0	119.89	2000.0/454544	2200.0	91.00
72B-2	114.300	72.39	68.58	44.48	283.7	292.7	103.60	17.0/15.0	136.27	2500.0/568180	2750.0	120.40

*Straight side plates

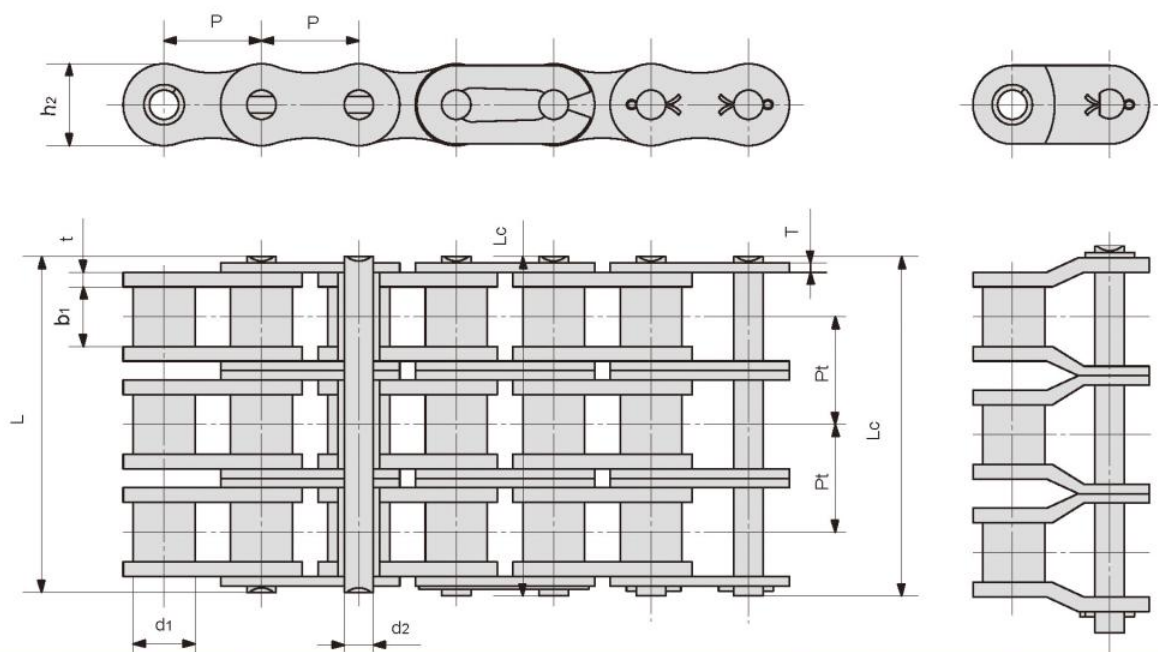
*Placas laterales rectas

SHORT PITCH PRECISION ROLLER CHAINS (B SERIES)

Cadenas de rodillos de precisión de paso corto (serie B)

Triplex roller chains

Cadenas triples de rodillos



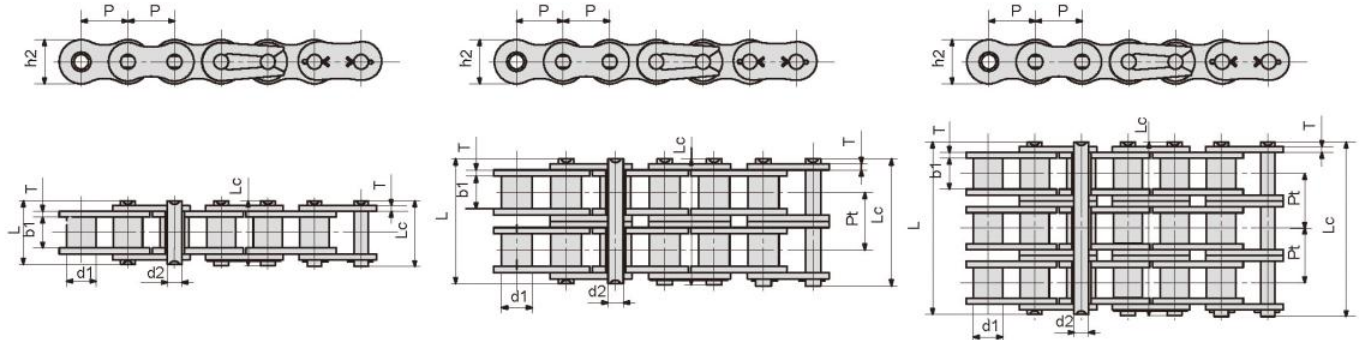
DIN / ISO CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Transverse pitch	Ultimate tensile strength	Average tensile strength	Weight per meter
DIN / ISO Cadena No.	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Paso transversal	Resis. rotura	Resis. media tracción	Peso por metro
	P	d ₁ max	b ₁ min	d ₂ max	L max	L _c max	h ₂ max	t/T max	Pt	Q min	Q ₀	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
05B-3	8.000	5.00	3.00	2.31	19.5	20.2	7.10	0.80	5.64		13.8	0.48
*06B-3	9.525	6.35	5.72	3.28	33.5	34.6	8.20	1.30	10.24		30.1	1.16
08B-3	12.700	8.51	7.75	4.45	45.1	46.1	11.80	1.60	13.92		57.8	2.03
10B-3	15.875	10.16	9.65	5.08	52.7	54.1	14.70	1.70	16.59		84.5	2.77
12B-3	19.050	12.07	11.68	5.72	61.5	63.1	16.00	1.85	19.46		101.8	3.46
16B-3	25.400	15.88	17.02	8.28	99.8	101.2	21.00	4.15/3.1	31.88		203.7	8.13
20B-3	31.750	19.05	19.56	10.19	114.2	117.9	26.40	4.5/3.5	36.45		290.0	10.82
24B-3	38.100	25.40	25.40	14.63	150.1	154.6	33.20	6.0/4.8	48.36		493.0	20.10
28B-3	44.450	27.94	30.99	15.90	184.2	188.7	36.70	7.5/6.0	59.56		609.5	24.92
32B-3	50.800	29.21	30.99	17.81	183.2	188.2	42.00	7.0/6.0	58.55		770.5	31.56
40B-3	63.500	39.37	38.10	22.89	226.8	233.8	52.96	8.5/8.0	72.29		1092.5	48.10
48B-3	76.200	48.26	45.72	29.24	281.6	289.4	63.80	12.0/10.0	91.21		1710.0	75.00
56B-3	88.900	53.98	53.34	34.32	327.8	336.2	77.80	13.5/12.0	106.6		2240.0	107.18
64B-3	101.60	63.50	60.96	39.40	369.8	378.3	90.17	15.0/13.0	119.89		3300.0	136.00
72B-3	114.30	72.39	68.58	44.48	420.0	429.0	103.60	17.0/15.0	136.27		4125.0	180.00

*Straight side plates

*Placas laterales rectas

HEAVY DUTY SERIES ROLLER CHAINS

Cadenas de rodillos para trabajo pesado



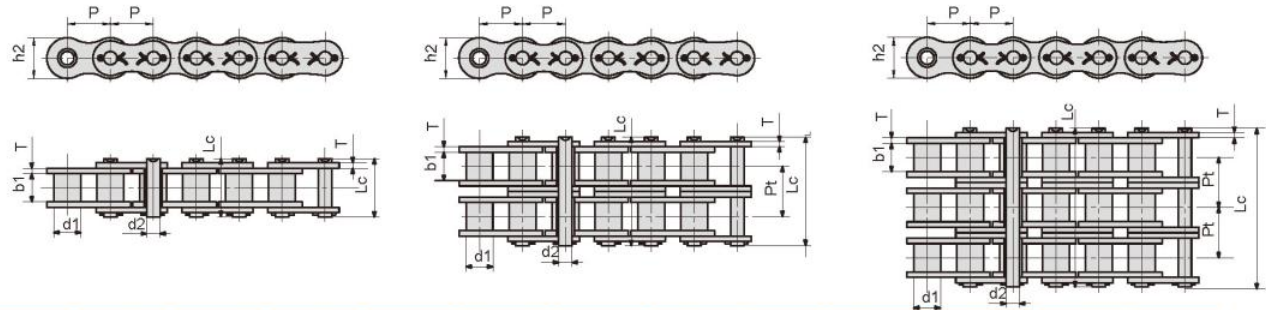
DIN / ISO CHAIN NO.	ANSI CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Transverse pitch	Ultimate tensile strength	Average tensile strength	Weight per meter
DIN / ISO Cadena No	ANSI Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Paso transversal	Resis. rotura	Resis. media tracción	Peso por metro
		P	d ₁ max	b ₁ min	d ₂ max	L max	Lc max	h ₂ max	T max	Pt	Q min	Q ₀	q
		mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
	*35H-1	9.525	5.08	4.77	3.58	13.3	14.3	9.00	1.50	-	7.9/1795	10.8	0.41
08AH-1	40H-1	12.700	7.95	7.85	3.96	18.8	19.9	12.00	2.03	-	14.1/3205	19.1	0.82
10AH-1	50H-1	15.875	10.16	9.40	5.08	22.1	23.4	15.09	2.42	-	22.2/5045	30.2	1.25
12AH-1	60H-1	19.050	11.91	12.57	5.94	29.2	31.0	18.00	3.25	-	31.8/7227	42.7	1.87
16AH-1	80H-1	25.400	15.88	15.75	7.92	36.2	37.7	24.00	4.00	-	56.7/12886	71.4	3.10
20AH-1	100H-1	31.750	19.05	18.90	9.53	43.6	46.9	30.00	4.80	-	88.5/20114	112.4	4.52
24AH-1	120H-1	38.100	22.23	25.22	11.10	53.5	57.5	35.70	5.60	-	127.0/28864	160.9	6.60
28AH-1	140H-1	44.450	25.40	25.22	12.70	57.6	62.2	41.00	6.40	-	172.4/39182	217.3	8.30
32AH-1	160H-1	50.800	28.58	31.55	14.27	68.2	73.0	47.80	7.20	-	226.8/51545	285.8	10.30
36AH-1	180H-1	57.150	35.71	35.48	17.46	75.9	81.6	53.60	8.00	-	281.0/63863	341.8	14.83
40AH-1	200H-1	63.500	39.68	37.85	19.85	86.6	93.5	60.00	9.50	-	353.8/80409	444.5	19.16
48AH-1	240H-1	76.200	47.63	47.35	23.81	109.6	115.9	72.30	12.70	-	510.3/115977	622.5	30.4
12AH-2	60H-2	19.050	11.91	12.57	5.94	55.3	57.1	18.00	3.25	26.11	63.6/14455	84.5	3.71
16AH-2	80H-2	25.400	15.88	15.75	7.92	68.8	70.3	24.00	4.00	32.59	113.4/25773	145.3	6.15
20AH-2	100H-2	31.750	19.05	18.90	9.53	82.7	86.0	30.00	4.80	39.09	177.0/40227	225.9	9.03
24AH-2	120H-2	38.100	22.23	25.22	11.10	102.4	106.4	35.70	5.60	48.87	254.0/57727	322.7	13.13
28AH-2	140H-2	44.450	25.40	25.22	12.70	109.8	114.4	41.00	6.40	52.20	344.8/78364	437.7	16.60
32AH-2	160H-2	50.800	28.58	31.55	14.27	130.1	134.9	47.80	7.20	61.90	453.6/103091	571.6	20.20
40AH-2	200H-2	63.500	39.68	37.85	19.85	164.9	171.8	60.00	9.50	78.31	707.6/160818	894.9	38.11
12AH-3	60H-3	19.050	11.91	12.57	5.94	81.4	83.2	18.00	3.25	26.11	95.4/21682	113.9	5.54
16AH-3	80H-3	25.400	15.88	15.75	7.92	101.4	102.9	24.00	4.00	32.59	170.1/38659	203.5	9.42
20AH-3	100H-3	31.750	19.05	18.90	9.53	121.8	125.1	30.00	4.80	39.09	265.5/60341	314.8	12.96
24AH-3	120H-3	38.100	22.23	25.22	11.10	151.2	155.2	35.70	5.60	48.87	381.0/86591	444.7	19.64
28AH-3	140H-3	44.450	25.40	25.22	12.70	162.0	166.6	41.00	6.40	52.20	517.2/117545	598.4	24.90
32AH-3	160H-3	50.800	28.58	31.55	14.27	192.0	196.8	47.80	7.20	61.90	680.4/154636	787.3	30.10
40AH-3	200H-3	63.500	39.68	37.85	19.85	243.2	250.1	60.00	9.50	78.31	1061.4/241227	1228.2	57.06

*Bushing chain: d1 in the table indicate the external diameter of the bushing.

*Cadenas de casquillos: d1 en la tabla indican el diámetro exterior del casquillo.

COTTERED TYPE SHORT PITCH PRECISION ROLLER CHAINS (A SERIES)

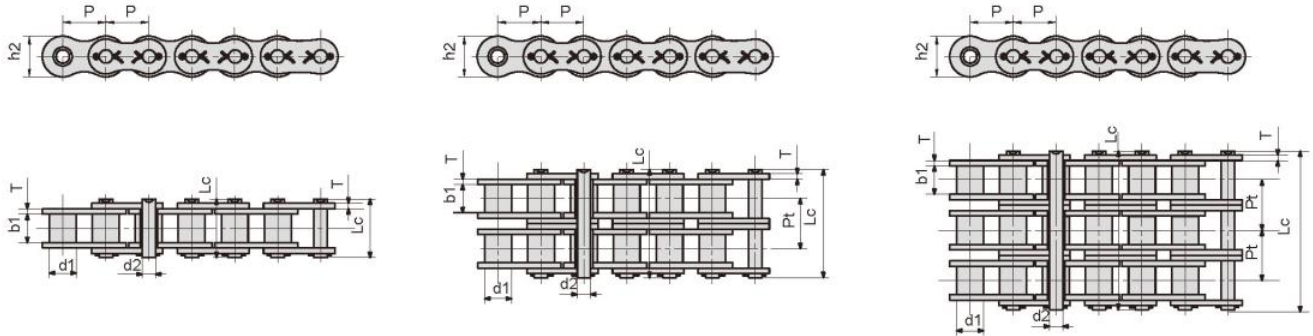
Cadenas de rodillos tipo cottered de paso corto (serie A)



DIN / ISO CHAIN NO.	ANSI CHAIN NO.	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 Cadena No	ANSI Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador	Altura placas	Ancho placas	Paso transversal	Resis. rotura	Resis. media tracción	Peso por metro
		p	d ₁ max	b ₁ min	d ₂ max	L _c max	h ₂ max	T max	Pt	Q _{min}	Q ₀	q
		mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
10A-1	50-1	15.875	10.16	9.40	5.08	23.3	15.09	2.03	-	22.2/5045	29.4	1.02
12A-1	60-1	19.050	11.91	12.57	5.94	28.3	18.00	2.42	-	31.8/7227	41.5	1.50
16A-1	80-1	25.400	15.88	15.75	7.92	36.5	24.00	3.25	-	56.7/12886	69.4	2.60
20A-1	100-1	31.750	19.05	18.90	9.53	44.7	30.00	4.00	-	88.5/20114	109.2	3.91
24A-1	120-1	38.100	22.23	25.22	11.10	54.3	35.70	4.80	-	127.0/28864	156.3	5.62
28A-1	140-1	44.450	25.40	25.22	12.70	59.0	41.00	5.60	-	172.4/39182	212.0	7.50
32A-1	160-1	50.800	28.58	31.55	14.27	69.6	47.80	6.40	-	226.8/51545	278.9	10.10
36A-1	180-1	57.150	35.71	35.48	17.46	78.6	53.60	7.20	-	280.2/63682	341.8	13.45
40A-1	200-1	63.500	39.68	37.85	19.85	87.2	60.00	8.00	-	353.8/80409	431.6	16.15
48A-1	240-1	76.200	47.63	47.35	23.81	103.0	72.39	9.50	-	510.3/115977	622.5	23.20
10A-2	50-2	15.875	10.16	9.40	5.08	41.2	15.09	2.03	18.11	44.4/10091	58.1	2.00
12A-2	60-2	19.050	11.91	12.57	5.94	51.1	18.00	2.42	22.78	63.6/14455	82.1	2.92
16A-2	80-2	25.400	15.88	15.75	7.92	65.8	24.00	3.25	29.29	113.4/25773	141.8	5.15
20A-2	100-2	31.750	19.05	18.90	9.53	80.5	30.00	4.00	35.76	177.0/40227	219.4	7.80
24A-2	120-2	38.100	22.23	25.22	11.10	99.7	35.70	4.80	45.44	254.0/57727	314.9	11.70
28A-2	140-2	44.450	25.40	25.22	12.70	107.9	41.00	5.60	48.87	344.8/78364	427.5	15.14
32A-2	160-2	50.800	28.58	31.55	14.27	128.1	47.80	6.40	58.55	453.6/103091	562.4	20.14
36A-2	180-2	57.150	35.71	35.48	17.46	144.4	53.60	7.20	65.84	560.5/127386	695.0	29.22
40A-2	200-2	63.500	39.68	37.85	19.85	158.8	60.00	8.00	71.55	707.6/160818	877.4	32.24
48A-2	240-2	76.200	47.63	47.35	23.81	190.8	72.39	9.50	87.83	1020.6/231955	1255.3	45.23
10A-3	50-3	15.875	10.16	9.40	5.08	59.3	15.09	2.03	18.11	66.6/15136	77.8	3.09
12A-3	60-3	19.050	11.91	12.57	5.94	73.9	18.00	2.42	22.78	95.4/21682	111.1	4.54
16A-3	80-3	25.400	15.88	15.75	7.92	95.1	24.00	3.25	29.29	170.1/38659	198.4	7.89
20A-3	100-3	31.750	19.05	18.90	9.53	116.3	30.00	4.00	35.76	265.5/60341	309.6	11.77
24A-3	120-3	38.100	22.23	25.22	11.10	145.2	35.70	4.80	45.44	381.0/86591	437.2	17.53
28A-3	140-3	44.450	25.40	25.22	12.70	156.8	41.00	5.60	48.87	517.2/117545	593.3	22.20
32A-3	160-3	50.800	28.58	31.55	14.27	186.6	47.80	6.40	58.55	680.4/154636	780.6	30.02

HEAVY DUTY SERIES COTTERED TYPE ROLLER CHAINS

Cadenas de rodillos tipo cottered de alta resistencia



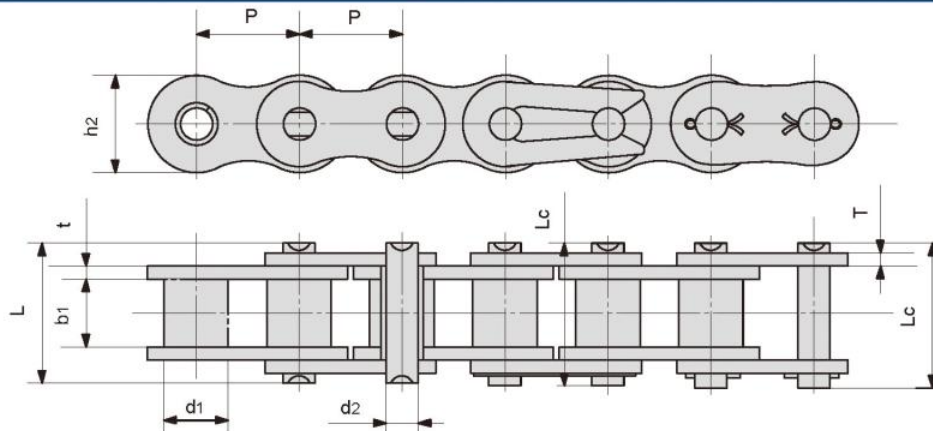
DIN / ISO CHAIN NO.	ANSI CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length	Inner plate depth	Plate thickness	Transverse pitch	Ultimate tensile strength	Average tensile strength	Weight per meter
DIN / ISO Cadena No	ANSI Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador	Altura placas	Ancho placas	Paso transversal	Resis. rotura	Resis. media tracción	Peso por metro
		p	d1 max	b1 min	d2 max	Lc max	h2 max	T max	Pt	Q min	Q0	q
		mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
10AH-1	50H-1	15.875	10.16	9.40	5.08	24.4	15.09	2.42	-	22.2/5045	30.2	1.25
12AH-1	60H-1	19.050	11.91	12.57	5.94	31.6	18.00	3.25	-	31.8/7227	42.7	1.87
16AH-1	80H-1	25.400	15.88	15.75	7.92	39.4	24.00	4.00	-	56.7/12886	71.4	3.10
20AH-1	100H-1	31.750	19.05	18.90	9.53	46.9	30.00	4.80	-	88.5/20114	112.4	4.52
24AH-1	120H-1	38.100	22.23	25.22	11.10	57.5	35.70	5.60	-	127.0/28864	160.9	6.60
28AH-1	140H-1	44.450	25.40	25.22	12.70	62.2	41.00	6.40	-	172.4/39182	217.3	8.30
32AH-1	160H-1	50.800	28.58	31.55	14.27	73.0	47.80	7.20	-	226.8/51545	285.8	10.30
40AH-1	200H-1	63.500	39.68	37.85	19.85	93.5	60.00	9.50	-	353.8/80409	444.5	19.16
12AH-2	60H-2	19.050	11.91	12.57	5.94	57.7	18.00	3.25	26.11	63.6/14454	84.5	3.71
16AH-2	80H-2	25.400	15.88	15.75	7.92	72.0	24.00	4.00	32.59	113.4/25773	145.3	6.15
20AH-2	100H-2	31.750	19.05	18.90	9.53	86.0	30.00	4.80	39.09	177.0/40227	225.9	9.03
24AH-2	120H-2	38.100	22.23	25.22	11.10	106.4	35.70	5.60	48.87	254.0/57727	322.7	13.13
28AH-2	140H-2	44.450	25.40	25.22	12.70	114.4	41.00	6.40	52.20	344.8/78364	437.7	16.60
32AH-2	160H-2	50.800	28.58	31.55	14.27	134.9	47.80	7.20	61.90	453.6/103091	571.6	20.20
40AH-2	200H-2	63.500	39.68	37.85	19.85	171.8	60.00	9.50	78.31	707.6/160818	894.9	38.11
12AH-3	60H-3	19.050	11.91	12.57	5.94	83.8	18.00	3.25	26.11	95.4/21682	113.9	5.54
16AH-3	80H-3	25.400	15.88	15.75	7.92	104.6	24.00	4.00	32.59	170.1/38659	203.5	9.42
20AH-3	100H-3	31.750	19.05	18.90	9.53	125.1	30.00	4.80	39.09	265.5/60341	314.8	12.96
24AH-3	120H-3	38.100	22.23	25.22	11.10	155.2	35.70	5.60	48.87	381.0/86591	444.7	19.64
28AH-3	140H-3	44.450	25.40	25.22	12.70	166.6	41.00	6.40	52.20	517.2/117545	598.4	24.90
32AH-3	160H-3	50.800	28.58	31.55	14.27	196.8	47.80	7.20	61.90	680.4/154636	787.3	30.10
40AH-3	200H-3	63.500	39.68	37.85	19.85	250.1	60.00	9.50	78.31	1061.4/241227	1228.2	57.06

DRIVING CHAINS



CORROSION RESISTANT/ZINC-PLATED CHAINS

Cadenas galvanizadas resistentes a la corrosión



CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Breaking load	Weight per meter
Cadena no	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Carga rotura	Peso por metro
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Q	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kg/m
*25ZP	6.350	3.30	3.18	2.31	7.90	8.40	6.00	0.80	3.50/795	0.15
*35ZP	9.525	5.08	4.77	3.58	12.40	13.17	9.00	1.30	7.90/1795	0.33
41ZP	12.700	7.77	6.25	3.58	13.75	15.00	9.91	1.30	6.67/1516	0.41
40ZP	12.700	7.95	7.85	3.96	16.60	17.80	12.00	1.50	14.10/3205	0.62
50ZP	15.875	10.16	9.40	5.08	20.70	22.20	15.09	2.03	22.20/5045	1.02
60ZP	19.050	11.91	12.57	5.94	25.90	27.70	18.00	2.42	31.80/7227	1.50
80ZP	25.400	15.88	15.75	7.92	32.70	35.00	24.00	3.25	56.70/12886	2.60
100ZP	31.750	19.05	18.90	9.53	40.40	44.70	30.00	4.00	88.50/20114	3.91
120ZP	38.100	22.23	25.22	11.10	50.30	54.30	35.70	4.80	127.00/28864	5.62
140ZP	44.450	25.40	25.22	12.70	54.40	59.00	41.00	5.60	172.40/39182	7.50
160ZP	50.800	28.58	31.55	14.27	64.80	69.60	47.80	6.40	226.80/51545	10.10
04BZP	6.000	4.00	2.80	1.85	6.80	7.80	5.00	0.60	3.00/682	0.11
05BZP	8.000	5.00	3.00	2.31	8.20	8.90	7.10	0.80	5.00/1136	0.20
#06BZP	9.525	6.35	5.72	3.28	13.15	14.10	8.20	1.30	9.00/2045	0.41
08BZP	12.700	8.51	7.75	4.45	16.70	18.20	11.80	1.60	18.00/4091	0.69
10BZP	15.875	10.16	9.65	5.08	19.50	20.90	14.70	1.70	22.40/5091	0.93
12BZP	19.050	12.07	11.68	5.72	22.50	24.20	16.00	1.85	29.00/6591	1.15
16BZP	25.400	15.88	17.02	8.28	36.10	37.40	21.00	4.15/3.1	60.00/13636	2.71
20BZP	31.750	19.05	19.56	10.19	41.30	45.00	26.40	4.5/3.5	95.00/21591	3.70
24BZP	38.100	25.40	25.40	14.63	53.40	57.80	33.20	6.0/4.8	160.0/36364	7.10
28BZP	44.450	27.94	30.99	15.90	65.10	69.50	36.70	7.5/6.0	200.0/45455	8.50
32BZP	50.800	29.21	30.99	17.81	66.00	71.00	42.00	7.0/6.0	250.0/56818	10.25

*Bushing chain: d1 in the table indicate the external diameter of the bushing.

*Cadenas de casquillos: d1 en la tabla indican el diámetro exterior del casquillo.

#Straight side plates

#Placas laterales rectas

Note: Duplex & Triplex Zinc plated chains are available in all sizes

Double pitch zinc plated conveyor chains are available upon request

Nota: Cadena galvanizada doble y triple está disponible en todos los tamaños.

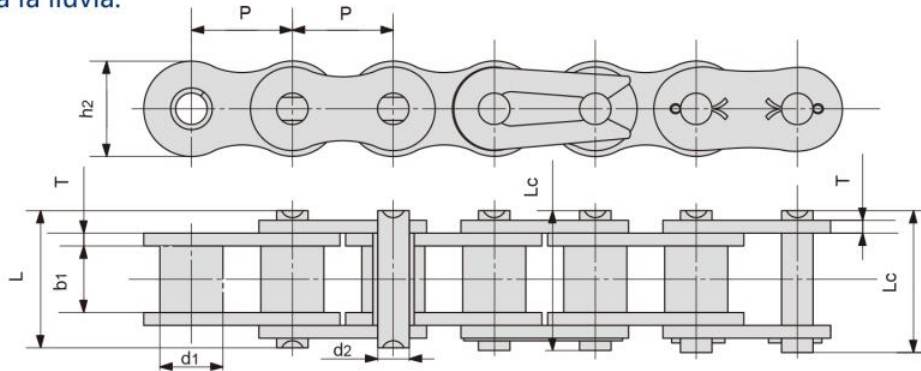
Cadena transportadora galvanizada doble está disponible bajo pedido.

CORROSION RESISTANT/NICKEL-PLATED CHAINS

Cadenas cromadas en níquel resistentes a la corrosión

Nickel-plate chains are suitable for outdoor conditions such as exposure to rain

Las cadenas cromadas de níquel son adecuadas para las condiciones al aire libre tales como la exposición a la lluvia.



CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Breaking load	Weight per meter
Cadena no	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Carga rotura	Peso por metro
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Q	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kg/m
* 25NP	6.350	3.30	3.18	2.31	7.90	8.40	6.00	0.80	3.50/795	0.15
* 35NP	9.525	5.08	4.77	3.58	12.40	13.17	9.00	1.30	7.90/1795	0.33
41NP	12.700	7.77	6.25	3.58	13.75	15.00	9.91	1.30	6.67/1516	0.41
40NP	12.700	7.95	7.85	3.96	16.60	17.80	12.00	1.50	14.10/3205	0.62
50NP	15.875	10.16	9.40	5.08	20.70	22.20	15.09	2.03	22.20/5045	1.02
60NP	19.050	11.91	12.57	5.94	25.90	27.70	18.00	2.42	31.80/7227	1.50
80NP	25.400	15.88	15.75	7.92	32.70	35.00	24.00	3.25	56.70/12886	2.60
100NP	31.750	19.05	18.90	9.53	40.40	44.70	30.00	4.00	88.50/20114	3.91
120NP	38.100	22.23	25.22	11.10	50.30	54.30	35.70	4.80	127.00/28864	5.62
140NP	44.450	25.40	25.22	12.70	54.40	59.00	41.00	5.60	172.40/39182	7.50
160NP	50.800	28.58	31.55	14.27	64.80	69.60	47.80	6.40	226.80/51545	10.10
04BNP	6.000	4.00	2.80	1.85	6.80	7.80	5.00	0.60	3.00/682	0.11
05BNP	8.000	5.00	3.00	2.31	8.20	8.90	7.10	0.80	5.00/1136	0.20
#06BNP	9.525	6.35	5.72	3.28	13.15	14.10	8.20	1.30	9.00/2045	0.41
08BNP	12.700	8.51	7.75	4.45	16.70	18.20	11.80	1.60	18.00/4091	0.69
10BNP	15.875	10.16	9.65	5.08	19.50	20.90	14.70	1.70	22.40/5091	0.93
12BNP	19.050	12.07	11.68	5.72	22.50	24.20	16.00	1.85	29.00/6591	1.15
16BNP	25.400	15.88	17.02	8.28	36.10	37.40	21.00	4.15/3.1	60.00/13636	2.71
20BNP	31.750	19.05	19.56	10.19	41.30	45.00	26.40	4.5/3.5	95.00/21591	3.70
24BNP	38.100	25.40	25.40	14.63	53.40	57.80	33.20	6.0/4.8	160.0/36364	7.10
28BNP	44.450	27.94	30.99	15.90	65.10	69.50	36.70	7.5/6.0	200.00/45455	8.50
32BNP	50.800	29.21	30.99	17.81	66.00	71.00	42.00	7.0/6.0	250.00/56818	10.25

*Bushing chain: d1 in the table indicate the external diameter of the bushing.

*Cadenas de casquillos: d1 en la tabla indican el diámetro exterior del casquillo.

Note: Duplex & Triplex nickel plated chains are available in all sizes

Double pitch nickel plated conveyor chains are available upon request

Nota: Cadena cromada en níquel doble y triple está disponible en todos los tamaños.

Cadena transportadora cromada en níquel doble está disponible bajo pedido.

#Straight side plates

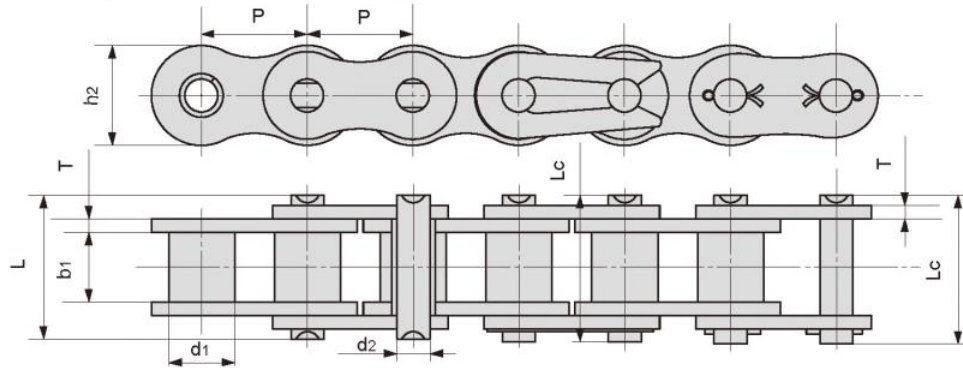
#Placas laterales rectas

CORROSION RESISTANT/DACROMET-PLATED CHAINS

Resistentes a la corrosión/Cadenas Dacromet-plated

Dacromet-plated chains are suitable for corrosive conditions

Las cadenas Dacromet-plated son adecuadas para condiciones corrosivas.



CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Breaking load	Weight per meter
Cadena no	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Carga rotura	Peso por metro
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Q	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kg/m
*25DR	6.350	3.30	3.18	2.31	7.90	8.40	6.00	0.80	3.50/795	0.15
*35DR	9.525	5.08	4.77	3.58	12.40	13.17	9.00	1.30	7.90/1795	0.33
41DR	12.700	7.77	6.25	3.58	13.75	15.00	9.91	1.30	6.67/1516	0.41
40DR	12.700	7.95	7.85	3.96	16.60	17.80	12.00	1.50	14.10/3205	0.62
50DR	15.875	10.16	9.40	5.08	20.70	22.20	15.09	2.03	22.20/5045	1.02
60DR	19.050	11.91	12.57	5.94	25.90	27.70	18.00	2.42	31.80/7227	1.50
80DR	25.400	15.88	15.75	7.92	32.70	35.00	24.00	3.25	56.70/12886	2.60
100DR	31.750	19.05	18.90	9.53	40.40	44.70	30.00	4.00	88.50/20114	3.91
120DR	38.100	22.23	25.22	11.10	50.30	54.30	35.70	4.80	127.00/28864	5.62
140DR	44.450	25.40	25.22	12.70	54.40	59.00	41.00	5.60	172.40/39182	7.50
160DR	50.800	28.58	31.55	14.27	64.80	69.60	47.80	6.40	226.80/51545	10.10
04BDR	6.000	4.00	2.80	1.85	6.80	7.80	5.00	0.60	3.00/682	0.11
05BDR	8.000	5.00	3.00	2.31	8.20	8.90	7.10	0.80	5.00/1136	0.20
#06BDR	9.525	6.35	5.72	3.28	13.15	14.10	8.20	1.30	9.00/2045	0.41
08BDR	12.700	8.51	7.75	4.45	16.70	18.20	11.80	1.60	18.00/4091	0.69
10BDR	15.875	10.16	9.65	5.08	19.50	20.90	14.70	1.70	22.40/5091	0.93
12BDR	19.050	12.07	11.68	5.72	22.50	24.20	16.00	1.85	29.00/6591	1.15
16BDR	25.400	15.88	17.02	8.28	36.10	37.40	21.00	4.15/3.1	60.00/13636	2.71
20BDR	31.750	19.05	19.56	10.19	41.30	45.00	26.40	4.5/3.5	95.00/21591	3.70
24BDR	38.100	25.40	25.40	14.63	53.40	57.80	33.20	6.0/4.8	160.00/36364	7.10
28BDR	44.450	27.94	30.99	15.90	65.10	69.50	36.70	7.5/6.0	200.00/45455	8.50
32BDR	50.800	29.21	30.99	17.81	66.00	71.00	42.00	7.0/6.0	250.00/56818	10.25

*Bushing chain: d1 in the table indicate the external diameter of the bushing.

*Cadenas de casquillos: d1 en la tabla indican el diámetro exterior del casquillo.

Note: Duplex & Triplex dacromet-plated chains are available in all sizes

Double pitch dacromet-plated conveyor chains are available upon request

Nota: Cadena dacromet-plated doble y triple está disponible en todos los tamaños.

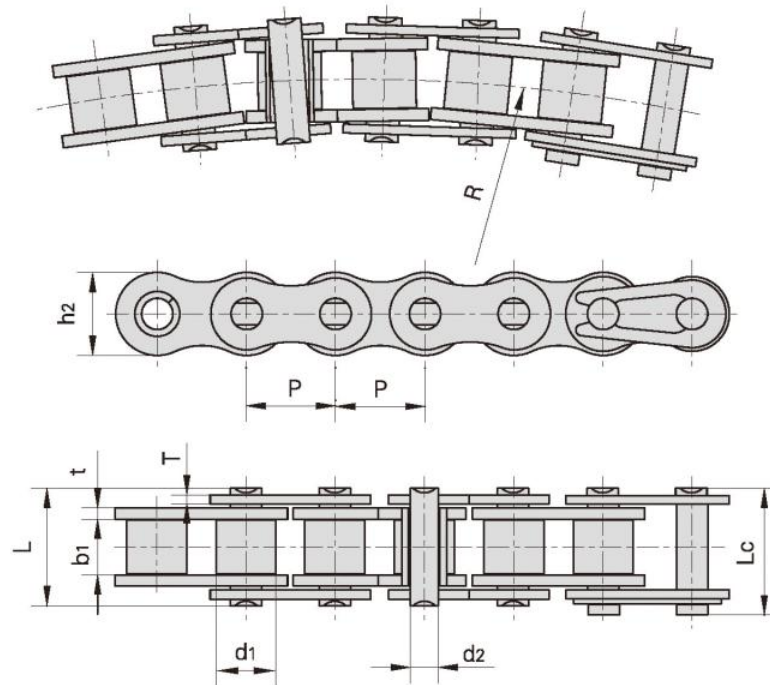
Cadena transportadora dacromet-plated doble está disponible bajo pedido.

#Straight side plates

#Placas laterales rectas

SIDE BOW CHAINS

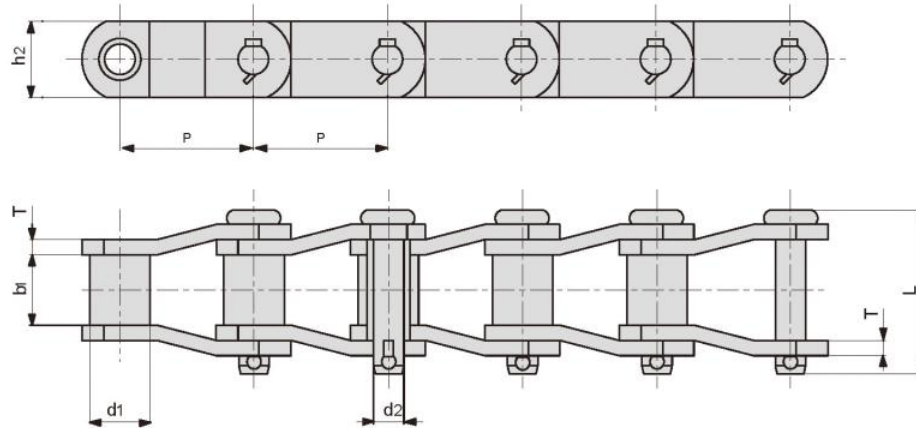
Cadenas de arqueamiento lateral



CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Side bow radius	Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena no	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Radio curva lateral	Resis. rotura	Resis. media tracción	Peso por metro
	P	d ₁ max	b ₁ min	d ₂ max	L max	L _c max	h ₂ max	t/T max	R min	Q min	Q ₀	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
40SB	12.700	7.95	7.85	3.96	16.9	18.1	11.7	1.50	350	13.8/3136	15.2	0.80
43SB	12.700	7.95	7.85	3.45	18.3	19.5	11.7	1.50	305	12.0/2727	13.2	0.64
50SB	15.875	10.16	9.40	4.37	20.7	22.7	14.9	2.03	400	20.6/4681	22.7	1.09
60SB	19.050	11.91	12.57	5.34	26.6	28.4	18.0	2.42	500	15.7/3568	17.3	1.54
63SB	19.050	11.91	12.68	5.08	28.8	30.6	17.2	2.42/2.03	350	12.5/2840	20.0	1.40
80SB	25.400	15.88	15.75	7.19	34.0	37.3	24.0	3.25	711	40.9/9201	42.0	2.60
06BSBF1	9.525	6.35	5.72	3.05	13.5	15.0	8.2	1.30	300	8.0/1818	8.8	0.60
08BSB	12.700	8.51	7.75	3.97	17.4	18.7	11.8	1.60	400	14.0/3182	15.4	0.70
08BSBF1	12.700	8.51	7.75	3.97	16.3	17.6	11.8	1.6/1.2	400	12.8/2909	14.1	0.65
10BSB	15.875	10.16	9.65	4.50	20.1	21.5	14.7	1.70	400	15.6/3545	17.2	0.93
12BSB	19.050	12.07	11.68	5.12	23.1	24.8	16.0	1.85	500	20.5/4658	22.6	1.16
16BSB	25.400	15.88	17.22	7.90	36.5	39.7	21.0	3.7/3.0	500	55.6/12635	64.0	2.53
C2050SB	31.750	10.16	9.40	5.08	21.3	22.6	15.0	2.03	800	21.8/4954	24.0	0.84
C2060SBF1	38.100	11.91	12.57	5.08	26.8	28.8	18.0	2.42	800	21.8/4954	24.0	1.17

HEAVY DUTY CRANKED-LINK TRANSMISSION CHAINS

Cadenas de transmisión de enlace acodadas para trabajo pesado

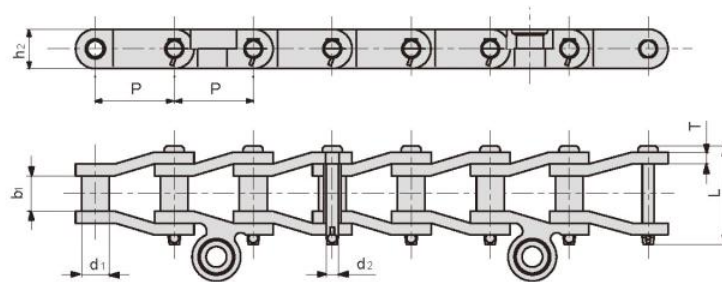


CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length	Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena no	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador	Altura placas	Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro
	P	d ₁ max	b ₁ min	d ₂ max	L max	h ₂	T	Q _{min}	Q _o	q
	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
2010	63.50	31.75	38.10	15.90	89.0	47.8	7.9	250.0/56818	270.0	13.53
2510	78.10	31.75	36.90	16.00	94.8	40.0	8.0	271.0/61590	292.6	10.72
2510H	78.10	31.75	36.90	16.50	95.3	45.0	9.5	280.4/63727	302.8	12.70
2512(MXS3011)	77.90	41.28	39.60	19.05	100.0	57.0	9.7	340.0/77272	367.2	18.40
2512F2	77.90	41.28	38.50	19.05	103.4	60.0	10.0	400.0/90909	420.0	20.28
2814	88.90	44.45	36.60	22.23	117.6	58.0	12.7	471.0/105955	507.6	25.70
3214	103.20	44.45	48.00	22.00	123.5	55.0	13.0	476.0/108180	514.0	23.60
3214F1	103.20	44.45	49.20	23.90	129.0	60.0	14.0	666.4/151450	700.0	26.70
3315	103.45	45.24	49.30	23.85	130.0	63.5	14.2	550.0/125000	594.0	27.71
3618	114.30	57.15	52.30	27.97	138.0	79.2	14.2	760.0/172727	820.8	41.20
4020	127.00	63.50	69.90	31.78	165.7	88.9	15.7	987.0/224300	1069.2	48.60
2184	152.40	76.20	35.00	22.20	96.0	51.0	9.5	330.0/75000	378.0	18.17
MXS882	66.27	22.23	28.58	11.10	68.5	28.5	6.4	115.6/26272	124.8	5.30
MXS3075	78.10	31.75	38.10	16.46	93.5	44.5	9.7	334.0/75909	360.7	13.45
MXS1242	103.20	44.45	49.20	22.23	124.5	57.0	12.8	623.0/141591	672.8	24.63
SS588	66.27	22.23	28.60	11.11	63.7	28.6	6.4	130.0/29545	144.0	5.46
SS588F1	66.27	22.23	27.00	11.11	62.0	28.6	6.4	88.9/20205	97.8	5.39
SS588F2	66.27	22.23	27.00	9.53	59.0	25.4	5.6	84.46/19195	91.2	4.26
SS568H	77.90	41.30	39.70	19.05	97.6	57.0	9.5	340.0/77272	367.2	19.80
SS40H(P)	78.11	31.75	38.10	15.88	97.0	41.5	9.5	250.0/56818	280.0	12.60
SS124	103.20	44.45	49.20	22.23	127.2	57.0	12.7	560.0/127272	590.0	22.57
SS15F1	103.45	45.24	47.60	23.85	133.0	60.0	15.0	650/147726	616.0	27.34
SS1245	103.45	45.20	49.60	23.80	129.4	60.0	14.5	550/125000	605.0	31.19
SS635H	114.30	57.20	52.40	27.94	137.0	76.2	14.5	760/172727	836.0	37.80

HEAVY DUTY CRANKED-LINK TRANSMISSION CHAINS

Cadenas de transmisión de enlace acodadas para trabajo pesado

CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length	Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena no	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador	Altura placas	Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro
	P	d ₁ max	b ₁ min	d ₂ max	L max	h ₂	T	Q _{min}	Q ₀	q
	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
2010H	63.50	31.75	31.75	15.88	97.0	41.5	9.5	250/56815	275.0	11.91
SS2065	50.80	28.58	32.50	15.05	79.5	38.0	7.9	220/49998	242.0	12.14
4020SH	127.00	63.50	69.90	31.78	165.7	88.9	15.7	1332.8/302893	1246.0	48.60
2814F1	88.90	44.45	36.90	22.23	117.6	60.0	13.5	556/126358	611.0	24.20
2814F2	88.90	44.45	38.60	22.23	119.6	58.0	12.7	559/127040	614.9	25.40
SH1245	103.45	45.30	49.60	23.80	130.0	60.0	14.5	722/164084	794.0	31.00
P153	153.619	34.93	53.98	17.48	107.0	44.5	9.5	150/34090	165.0	10.90
P153F2	153.619	34.93	53.98	17.48	100.0	44.5	8.0	150/34090	165.0	9.80
2510F1	78.10	31.75	36.60	16.00	88.9	38.1	8.0	124.5/28295	137.0	9.93
SS635HF1	114.30	57.20	52.40	27.94	137.0	76.2	17.5	964/219085	1060.0	37.90
RO6042F1	152.40	76.20	76.30	44.00	184.0	120.0	19.0	1500/340900	1600.0	63.60
SS568HF2	77.90	31.75	39.70	19.05	98.5	57.0	9.5	447/101588	491.0	16.90
RO1205	127.00	63.50	65.00	31.75	147.6	82.5	14.2	872/198177	955.0	42.93
2510F2	78.10	31.75	36.60	15.75	88.0	38.1	8.0	225/51135	248.0	11.70
*MX603	76.20	22.50	38.00	14.00	88.0	40.0	8.0	147/33408	161.0	9.20
4824	152.40	76.20	74.60	38.10	186.0	100.0	20.0	1600/363632	1700.0	69.80
R3112	50.80	28.70	31.00	14.20	73.9	41.4	6.4	168.9/38385	185.0	10.70
MXS3075F1	78.10	33.00	38.10	16.46	94.5	44.5	9.7	334/75907	365.8	14.00
MXS3075F2	78.100	31.75	38.10	17.81	90.0	45.0	8.0	333.2/75726	365.8	12.20



CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length	Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength
Cadena no.	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador	Altura placas	Ancho placas	Resis. rotura	Resis. media tracción
	P	d ₁ max	b ₁ min	d ₂ max	L max	h ₂	T	Q _{min}	Q ₀
	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN
SS40SL	78.105	31.78	31.75	15.90	89.15	38.0	9.5	250.0/56818	266.88

*Bushing chain: d1 in the table indicate the external diameter of the bushing.

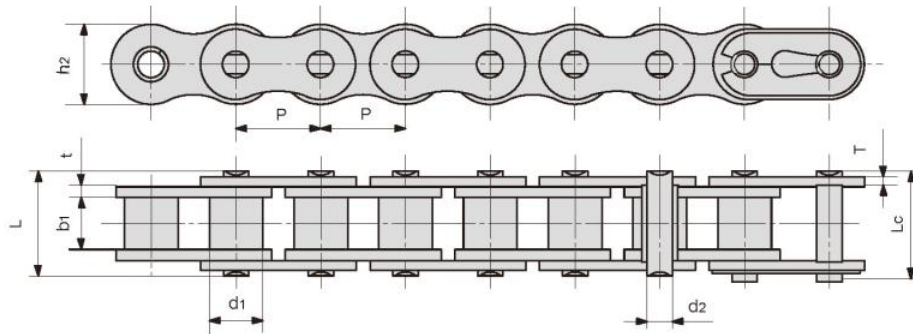
*Cadenas de casquillos: d1 en la tabla indican el diámetro exterior del casquillo.

MOTORCYCLE CHAINS

Cadenas para motos

01

DRIVING CHAINS
Cadenas de transmisión



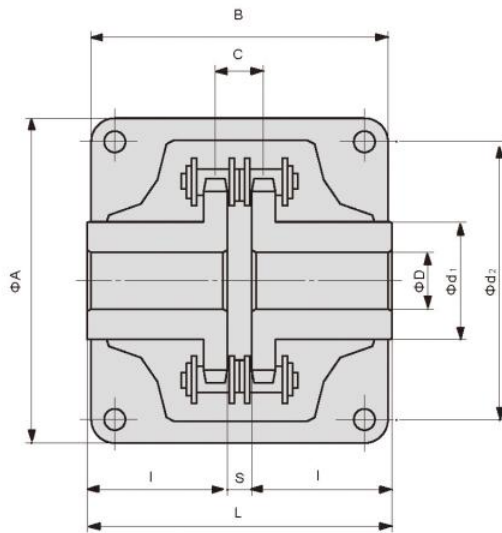
CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena no	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	Kn/LB	Kn	Kg/m
*25H	6.350	3.30	3.18	2.31	8.90	9.50	6.00	1.04	4.80/1091	5.5	0.17
*25H(E)	6.350	3.30	3.18	2.31	8.90	9.50	6.00	1.04	5.80/1305	6.0	0.18
*219H	7.774	4.59	5.00	3.01	11.90	12.70	7.40	1.2/1.04	6.60/1500	7.4	0.28
*270H	8.500	5.00	4.75	3.28	13.15	-	8.45	1.8/1.4	9.80/2227	11.0	0.33
*219HF1	7.785	4.60	4.50	3.28	13.00	-	7.00	2.0/1.40	9.0/2024	9.8	0.37
*T3F	9.525	6.00	9.50	4.50	18.60	-	9.30	1.85/1.50	11.80/2682	14.1	0.61
420	12.700	7.77	6.25	3.96	14.70	16.10	12.00	1.50	16.00/3636	18.1	0.55
420F3	12.700	7.77	6.40	3.96	15.00	18.60	11.80	1.6/1.45	16.00/3636	18.1	0.64
420H	12.700	7.77	6.25	3.96	17.00	18.40	12.00	2.03	16.00/3636	18.1	0.76
428	12.700	8.51	7.75	4.45	16.70	18.20	11.80	1.60	18.0/4091	20.1	0.70
428H	12.700	8.51	7.85	4.45	18.80	19.90	11.80	2.03	20.60/4682	23.4	0.79
428F1	12.700	8.51	7.94	4.50	16.70	18.05	11.80	1.60	17.15/3858	20.1	0.71
428HSH	12.700	8.51	7.75	4.45	20.00	-	12.00	2.42	27.00/6074	29.4	0.89
428HF1	12.700	8.51	7.85	4.45	17.90	19.00	11.80	1.80	19.50/4387	20.7	0.74
428HF4	12.700	8.51	7.94	4.50	18.90	20.10	11.80	2.03	20.50/4682	23.4	0.82
428DS	12.700	8.51	7.94	4.45	17.90	19.30	12.00	1.85	18.62/4232	21.0	0.76
520	15.875	10.16	6.25	5.08	17.50	19.00	15.09	2.03	26.50/6022	29.7	0.89
520F2	15.875	10.16	6.35	5.24	17.50	19.05	15.09	2.03	26.50/6022	29.7	0.97
520F3	15.875	10.16	6.48	5.08	17.50	19.00	15.09	2.03	26.50/6022	29.7	0.89
520H	15.875	10.16	6.25	5.08	19.30	20.80	15.09	2.42	26.50/6022	31.5	1.10
525	15.875	10.16	7.95	5.08	19.30	20.70	15.09	2.03	26.50/6022	29.9	1.06
525H	15.875	10.16	7.95	5.08	20.90	22.30	15.09	2.42	26.50/6022	29.9	1.20
530	15.875	10.16	9.40	5.08	20.70	22.20	15.09	2.03	26.50/6022	29.7	1.06
530SH	15.875	10.16	9.40	5.08	22.10	-	15.09	2.42	32.80/7379	33.5	1.24
630	19.050	11.91	12.57	9.54	25.90	22.70	18.00	2.42	31.80/7227	41.5	1.50

*Bushing chain: d1 in the table indicate the external diameter of the bushing.

*Cadenas de casquillos: d1 en la tabla indican el diámetro exterior del casquillo.

CHAIN COUPLINGS

Acoplamiento de cadena



The PLW Chain coupling is composed of a duplex roller chain and a pair of coupling sprockets. The function of connection and detachment is done by the joint of chain. It has the characteristic of compact and powerful, excellent durability, safe and smart, simple installation and easy alignment. The PLW Chain coupling is suitable for a wide range of coupling applications.

El acoplamiento de la cadena de PLW se compone de una cadena de rodillos doble y un par de ruedas dentadas de acoplamiento. La función de conexión y la separación se realiza por la articulación de la cadena. Tiene la característica de compacto y potente una excelente durabilidad, seguro y pequeño, sencilla instalación y fácil alineación. El acoplamiento de cadena PLW es adecuado para una amplia gama de aplicaciones de acoplamiento.

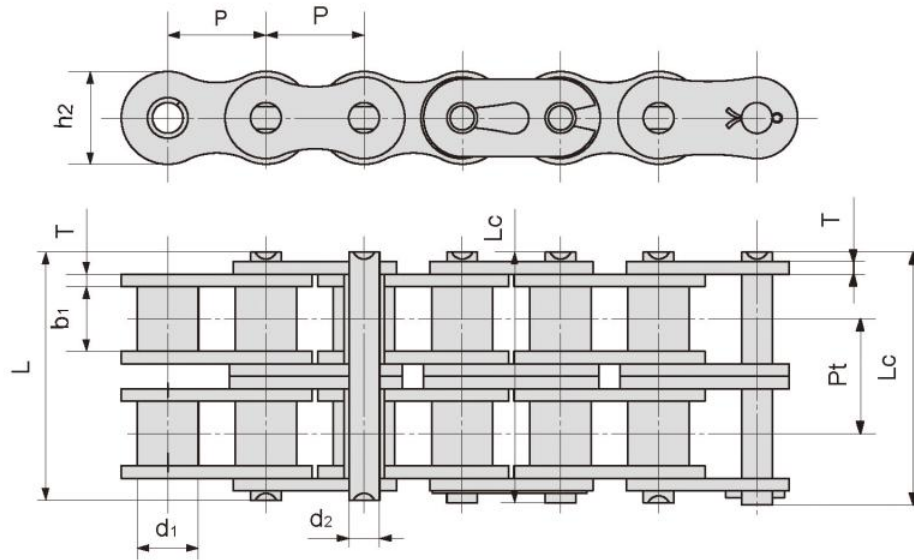
CHAIN COUPLING NO.	CHAIN NO.	Bore Dia		Dimension						Inertia	Approx Weight	Casing		
Acoplamiento cadena No	Cadena No	Diámetro agujero		Dimensiones						Inercia $\times 10^{-3}$ kgf·m ²	Peso aprox. kg	Carcasa		
		Min	Max	L	I	S	d ₁ max	d ₂ max	C			Dimension Dimensiones		Approx Weight Peso aprox.
		mm	mm	mm	mm	mm	mm	mm	mm			A mm	B mm	kg
C-3012	06B-2X12	12	16	64.8	29.8	5.2	25	45	10.2	0.233	0.4	69	63	0.3
C-4012	40-2X12	12	22	79.4	36.0	7.4	35	61	14.4	1.020	0.8	77	72	0.3
C-4014	40-2X14	12	28	79.4	36.0	7.4	43	69	14.4	1.924	1.1	84	75	0.4
C-4016	40-2X16	14	32	87.4	40.0	7.4	50	77	14.4	3.285	1.4	92	75	0.4
C-5014	50-2X14	16	35	99.7	45.0	9.7	53	86	18.1	6.010	2.2	101	85	0.5
C-5016	50-2X16	16	40	99.7	45.0	9.7	60	96	18.1	9.720	2.7	111	85	0.6
C-5018	50-2X18	16	45	99.7	45.0	9.7	70	106	18.1	15.420	3.8	122	85	0.8
C-6018	60-2X18	20	56	123.5	56.0	11.5	85	128	22.8	40.210	6.2	142	106	1.2
C-6020	60-2X20	20	60	123.5	56.0	11.5	98	140	22.8	62.870	7.8	158	105	1.6
C-6022	60-2X22	20	71	123.5	56.0	11.5	110	152	22.8	93.450	10.4	168	117	1.8
C-8018	80-2X18	20	80	141.2	63.0	15.2	110	170	29.3	142.030	12.7	190	129	2.5
C-8020	80-2X20	20	90	145.2	65.0	15.2	120	186	29.3	204.900	16.0	210	137	2.9
C-8022	80-2X22	20	100	157.2	71.0	15.2	140	202	29.3	341.170	20.2	226	137	3.6
C-10020	100-2X20	25	110	178.8	80.0	18.8	160	233	35.8	646.290	33.0	281	153	4.6
C-12018	120-2X18	35	125	202.7	90.0	22.7	170	256	45.4	1075.710	47.0	307	181	6.2
C-12022	120-2X22	35	140	222.7	100.0	22.7	210	304	45.4	2454.500	72.0	357	181	8.0

COUPLING CHAINS

Acoplamiento de cadena

01

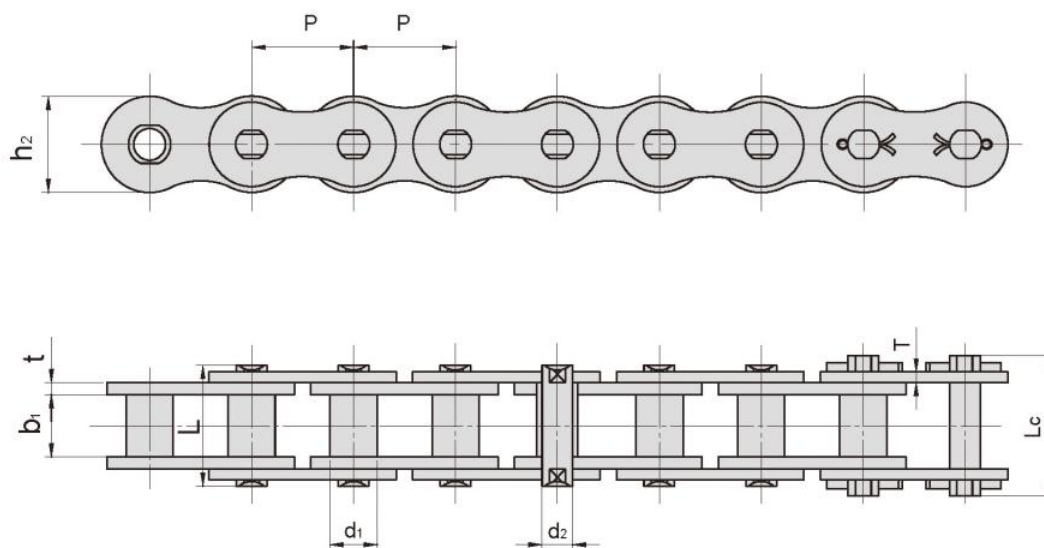
DRIVING CHAINS
Cadenas de transmisión



ANSI CHAIN NO.	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 piece
ANSI Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Paso transversal	Resis. rotura	Resis. media tracción	Peso por pieza
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Pt	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
4012	12.700	7.95	7.85	3.96	31.0	32.2	12.00	1.50	14.38	28.2/6409	35.9	0.16
4014	12.700	7.95	7.85	3.96	31.0	32.2	12.00	1.50	14.38	28.2/6409	35.9	0.19
4016	12.700	7.95	7.85	3.96	31.0	32.2	12.00	1.50	14.38	28.2/6409	35.9	0.21
5014	15.875	10.16	9.40	5.08	38.9	40.4	15.09	2.03	18.11	44.4/10091	58.1	0.49
5016	15.875	10.16	9.40	5.08	38.9	40.4	15.09	2.03	18.11	44.4/10091	58.1	0.56
5018	15.875	10.16	9.40	5.08	38.9	40.4	15.09	2.03	18.11	44.4/10091	58.1	0.63
6018	19.050	11.91	12.57	5.94	48.8	50.5	18.00	2.42	22.78	63.6/14455	82.1	1.00
6020	19.050	11.91	12.57	5.94	48.8	50.5	18.00	2.42	22.78	63.6/14455	82.1	1.11
6022	19.050	11.91	12.57	5.94	48.8	50.5	18.00	2.42	22.78	63.6/14455	82.1	1.22
8018	25.400	15.88	15.75	7.92	62.7	64.3	24.00	3.25	29.29	113.4/25773	141.8	2.35
8020	25.400	15.88	15.75	7.92	62.7	64.3	24.00	3.25	29.29	113.4/25773	141.8	2.62
8022	25.400	15.88	15.75	7.92	62.7	64.3	24.00	3.25	29.29	113.4/25773	141.8	2.88
10018	31.750	19.05	18.90	9.53	76.4	80.5	30.00	4.00	35.76	177.0/40227	219.4	4.95
10022	31.750	19.05	18.90	9.53	76.4	80.5	30.00	4.00	35.76	177.0/40227	219.4	4.95
12018	38.100	22.23	25.22	11.10	95.8	99.7	35.70	4.80	45.44	254.0/57727	314.9	8.14
12022	38.100	22.23	25.22	11.10	95.8	99.7	35.70	4.80	45.44	254.0/57727	314.9	8.14

BUSHING CHAINS

Cadenas de casquillos



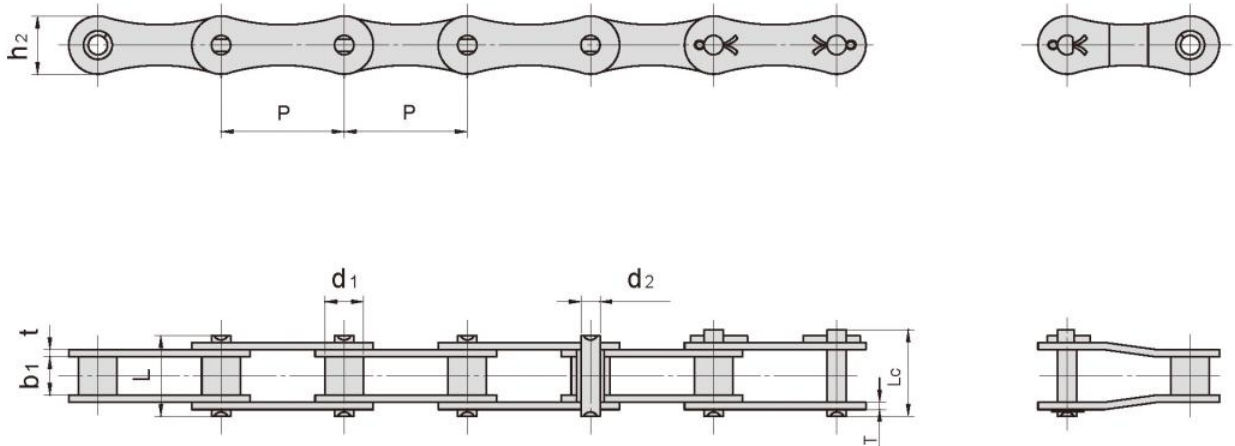
CHAIN NO.	Pitch	Bush diameter	Width between inner plates	Pin diameter	Pin length		Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena no	Paso	Diámetro casquillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro
	P	d ₁ max	b ₁ min	d ₂ max	L max	L _c max	h ₂ max	t/T max	Q _{min}	Q ₀	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
P20-B	20.00	12.0	16.0	8.0	33.0	36.0	18.0	3.00	25.0/5624	27.5	2.14
P25F1-B	25.00	15.0	18.0	10.0	35.0	39.0	24.0	3.00	31.5/7086	34.7	2.67
P30F2-B	30.00	17.0	20.0	11.0	41.0	45.4	28.0	4.00	40.0/8998	44.0	4.25
P35F2-B	35.00	18.0	22.0	12.0	44.5	48.0	30.0	4.00	50.0/11248	55.0	4.33
P40-B	40.00	20.0	25.0	14.0	52.4	57.0	35.0	5.00	63.0/14172	69.3	5.43
P45-B	45.00	22.0	30.0	16.0	62.0	66.5	40.0	6.00	80.0/17996	88.0	7.54
P50-B	50.00	26.0	35.0	18.0	68.0	73.5	44.0	6.00	100.0/22495	110.0	8.90

DOUBLE PITCH TRANSMISSION CHAINS

Cadenas de rodillos de doble paso

01

DRIVING CHAINS
Cadenas de transmisión

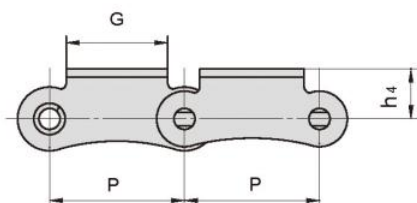


DIN/ISO Chain No.	ANSI CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
DIN / ISO Cadena No	ANSI Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro
		P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Q min	Q0	q
		mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
208A	2040	25.40	7.95	7.85	3.96	16.6	17.8	12.0	1.50	14.1/3205	16.7	0.42
208B		25.40	8.51	7.75	4.45	16.7	18.2	11.8	1.60	18.0/4091	19.4	0.45
210A	2050	31.75	10.16	9.40	5.08	20.7	22.2	15.0	2.03	22.2/5045	28.1	0.73
210B		31.75	10.16	9.65	5.08	19.5	20.9	14.7	1.70	22.4/5091	27.5	0.65
212A	2060	38.10	11.91	12.57	5.94	25.9	27.7	18.0	2.42	31.8/7227	36.8	1.02
212B		38.10	12.07	11.68	5.72	22.5	25.2	16.0	1.85	29.0/6591	32.2	0.76
216A	2080	50.80	15.88	15.75	7.92	32.7	36.5	24.0	3.25	56.7/12886	65.7	1.70
216AH	2080H	50.80	15.88	15.75	7.92	36.2	39.4	24.0	4.00	56.7/12886	70.0	2.17
216B		50.80	15.88	17.02	8.28	36.1	39.1	21.0	4.15/3.1	60.0/13636	72.8	1.75
220A	2100	63.50	19.05	18.90	9.53	40.4	44.7	30.0	4.00	88.5/20114	102.6	2.55
220B		63.50	19.05	19.56	10.19	41.3	45.0	26.4	4.5/3.5	95.0/14773	106.7	2.62
224A	2120	76.20	22.23	25.22	11.10	50.3	54.3	35.7	4.80	127.0/28864	147.3	4.06
224B		76.20	25.40	25.40	14.63	53.4	57.8	33.2	6.0/4.8	160.0/36364	178.0	4.70
228B		88.90	27.94	30.99	15.90	65.1	69.5	36.7	7.5/6.0	200.0/45455	222.0	6.23
232B		101.60	29.21	30.99	17.81	66.0	71.0	42.0	7.0/6.0	250.0/56818	277.5	6.72

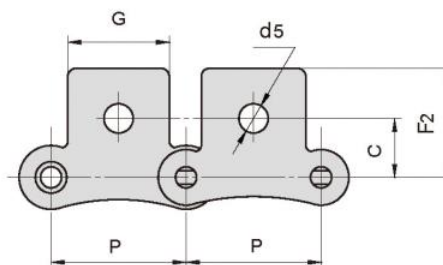
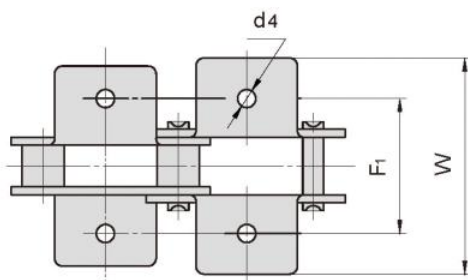
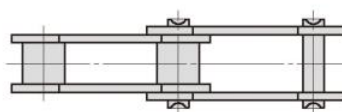
DOUBLE PITCH TRANSMISSION CHAIN WITH ATTACHMENTS

Accesorios para cadenas de rodillos de doble paso

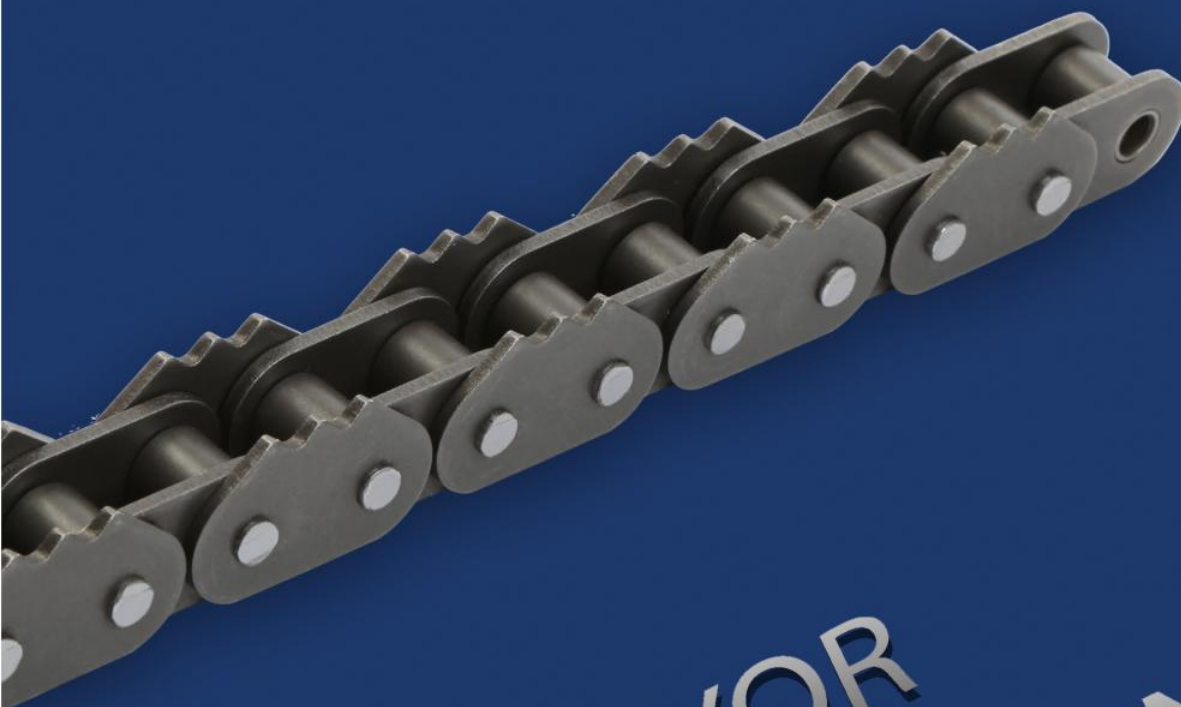
K-1



SK-1



DIN/ISO Chain No.	ANSI CHAIN NO.	P	G	F ₁	W	h ₄	d ₄	C	F ₂	d ₅
DIN/ISO Cadena No	ANSI Cadena No	mm	mm	mm	mm	mm	mm	mm	mm	mm
208A	2040	25.40	19.1	25.4	39.6	9.1	3.4	11.1	20.5	5.5
210A	2050	31.75	23.8	31.8	49.0	11.1	5.5	14.3	25.0	6.6
212A	2060	38.10	28.6	42.9	67.8	14.7	5.5	17.5	32.9	9.2
216A	2080	50.80	38.1	55.6	87.8	19.1	6.8	22.2	43.5	11.0
220A	2100	63.50	47.6	66.6	107.5	23.4	9.2	28.6	50.4	13.0
224A	2120	76.20	57.2	79.3	121.4	27.8	10.5	33.3	55.5	15.0
208B		25.40	23.2	25.4	39.6	9.1	4.5	11.1	20.5	5.5
210B		31.75	23.8	31.8	49.0	11.1	5.5			
212B		38.10	35.0	38.1	57.0	14.7	6.6			
216B		50.80	44.0	50.8	84.0	19.1	6.6			
220B		63.50	52.0	63.5	104.0	23.4	8.4			
224B		76.20	60.0	76.2	120.0	27.8	10.5			

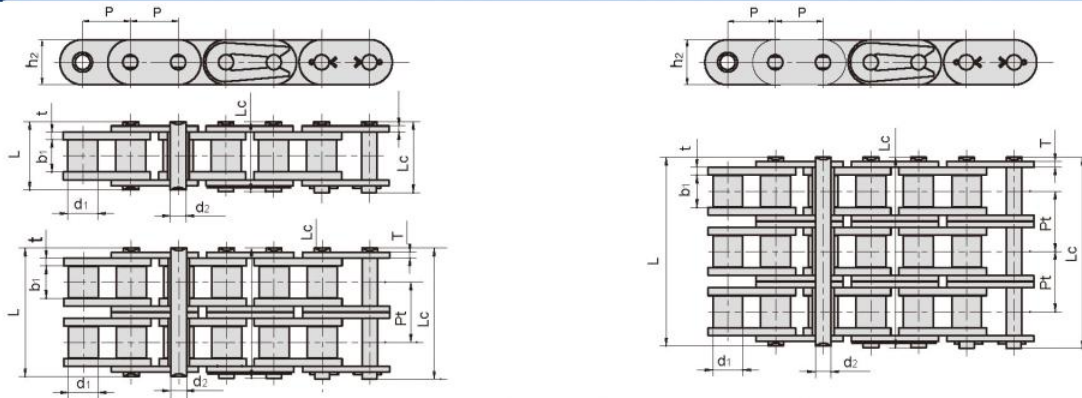


CONVEYOR CHAINS



ROLLER CHAINS WITH STRAIGHT SIDE PLATES (A SERIES)

Cadenas de rodillos con placas laterales rectas (Serie A)



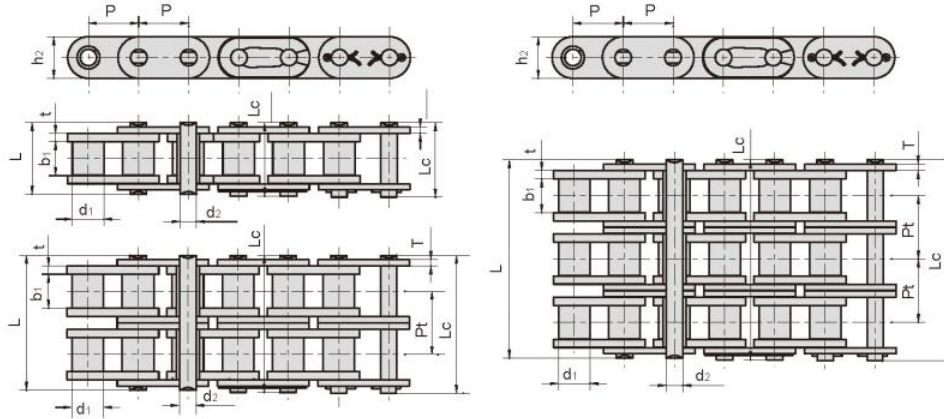
DIN/ISO Chain No.	ANSI CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Transverse pitch	Ultimate tensile strength	Average tensile strength	Weight per meter
DIN / ISO Cadena No	ANSI Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Paso transversal	Resis. rotura	Resis. media tracción	Peso por metro
		p	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Pt	Q min	Q0	q
		mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN
	*C35-1	9.525	5.08	4.77	3.58	13.3	14.3	9.00	1.30	-	7.9/1795	10.8	0.41
C08A-1	C40-1	12.700	7.95	7.85	3.96	16.6	18.8	12.00	1.50	-	14.1/3273	17.5	0.73
C10A-1	C50-1	15.875	10.16	9.40	5.08	20.7	23.3	15.09	2.03	-	22.2/5045	29.4	1.23
C12A-1	C60-1	19.050	11.91	12.57	5.94	25.9	28.3	18.0/18.2	2.42	-	31.8/7227	41.5	1.81/1.83
C16A-1	C80-1	25.400	15.88	15.75	7.92	32.7	36.5	24.00	3.25	-	56.7/12886	69.4	3.09
C20A-1	C100-1	31.750	19.05	18.90	9.53	40.4	44.7	30.00	4.00	-	88.5/20114	109.2	4.56
C24A-1	C120-1	38.100	22.23	25.22	11.10	50.3	54.3	35.70	4.80	-	127.0/28864	156.3	6.86
C28A-1	C140-1	44.450	25.40	25.22	12.70	54.4	59.0	41.00	5.60	-	172.4/39182	212.0	8.49
C32A-1	C160-1	50.800	28.58	31.55	14.27	64.8	69.6	47.80	6.40	-	226.8/51545	278.9	11.50
C08A-2	C40-2	12.700	7.95	7.85	3.96	31.0	33.2	12.00	1.50	14.38	28.2/6409	35.9	1.43
C10A-2	C50-2	15.875	10.16	9.40	5.08	38.9	41.4	15.09	2.03	18.11	44.4/10091	58.1	2.42
C12A-2	C60-2	19.050	11.91	12.57	5.94	48.8	51.1	18.0/18.2	2.42	22.78	63.6/14455	82.1	3.58/3.62
C16A-2	C80-2	25.400	15.88	15.75	7.92	62.7	65.8	24.00	3.25	29.29	113.4/25773	141.8	6.12
C20A-2	C100-2	31.750	19.05	18.90	9.53	76.4	80.5	30.00	4.00	35.76	177.0/40227	219.4	9.08
C24A-2	C120-2	38.110	22.23	25.22	11.10	95.8	99.7	35.70	4.80	45.44	254.0/57727	314.9	13.60
C28A-2	C140-2	44.450	25.40	25.22	12.70	103.3	107.9	41.00	5.60	48.87	344.8/78364	427.5	16.86
C32A-2	C160-2	50.800	28.58	31.55	14.27	123.3	128.1	47.80	6.40	58.55	453.6/103091	562.4	22.90
C08A-3	C40-3	12.700	7.95	7.85	3.96	45.4	47.6	12.00	1.50	14.38	42.3/9614	50.0	2.14
C10A-3	C50-3	15.875	10.16	9.40	5.08	57.0	59.5	15.09	2.03	18.11	66.6/15136	77.8	3.62
C12A-3	C60-3	19.050	11.91	12.57	5.94	71.5	73.9	18.0/18.2	2.42	22.78	95.4/21682	111.1	5.36/5.41
C16A-3	C80-3	25.400	15.88	15.75	7.92	91.7	95.1	24.00	3.25	29.29	170.1/38659	198.4	9.10
C20A-3	C100-3	31.750	19.05	18.90	9.53	112.2	116.3	30.00	4.00	35.76	265.5/60341	309.6	13.60
C24A-3	C120-3	38.100	22.23	25.22	11.10	141.4	145.2	35.70	4.80	45.44	381.0/86591	437.2	20.43
C28A-3	C140-3	44.450	25.40	25.22	12.70	152.2	156.8	41.00	5.60	48.87	517.2/117545	593.3	25.23
C32A-3	C160-3	50.800	28.58	31.55	14.27	181.8	186.6	47.80	6.40	58.55	680.4/154636	780.6	34.19

*Bushing chain: d₁ in the table indicate the external diameter of the bushing.

*Cadenas de casquillos: d₁ en la tabla indican el diámetro exterior del casquillo.

ROLLER CHAIN WITH STRAIGHT SIDE PLATES (B SERIES)

Cadenas de rodillos con placas laterales rectas (Serie B)

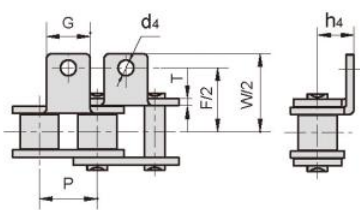


DIN/ISO Chain No.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Transverse pitch	Ultimate tensile strength	Average tensile strength	Weight per meter
DIN / ISO Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Paso transversal	Resis. rotura	Resis. media tracción	Peso por metro
	P	d ₁ max	b ₁ min	d ₂ max	L max	L _c max	h ₂ max	t/T max	Pt	Q _{min}	Q ₀	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
C08B-1	12.700	8.51	7.75	4.45	16.7	18.2	11.8	1.60	-	18.0/4091	19.5	0.80
C10B-1	15.875	10.16	9.65	5.08	19.5	20.9	14.7	1.70	-	22.4/5091	27.9	1.06
C12B-1	19.050	12.07	11.68	5.72	22.5	25.2	16.0	1.85	-	29.0/6591	32.2	1.32
C16B-1	25.400	15.88	17.02	8.28	36.1	39.1	21.0/24.0	4.15/3.1	-	60.0/13636	72.8	3.08/3.49
C20B-1	31.750	19.05	19.56	10.19	41.3	45.0	26.4	4.5/3.5	-	95.0/21591	106.7	4.16
C24B-1	38.100	25.40	25.40	14.63	53.4	57.8	33.2	6.0/4.8	-	160.0/36364	178.0	7.47
C28B-1	44.450	27.94	30.99	15.90	65.1	69.5	36.7	7.5/6.0	-	200.0/45455	222.0	9.90
C32B-1	50.800	29.21	30.99	17.81	66.0	71.0	42.0	7.0/6.0	-	250.0/56818	277.5	10.45
C08B-2	12.700	8.51	7.75	4.45	31.2	32.2	11.8	1.60	13.92	32.0/7273	38.7	1.45
C10B-2	15.875	10.16	9.65	5.08	36.1	37.5	14.7	1.70	16.59	44.5/10114	57.8	2.00
C12B-2	19.050	12.07	11.68	5.72	42.0	44.7	16.0	1.85	19.46	57.8/13136	66.1	2.62
C16B-2	25.400	15.88	17.02	8.28	68.0	71.0	21.0/24.0	4.15/3.1	31.88	106.0/24091	133.0	6.10/6.92
C20B-2	31.750	19.05	19.56	10.19	77.8	81.5	26.4	4.5/3.5	36.45	170.0/38636	211.2	8.23
C24B-2	38.100	25.40	25.40	14.63	101.7	106.2	33.2	6.0/4.8	48.36	280.0/63636	319.2	14.77
C28B-2	44.450	27.94	30.99	15.90	124.6	129.1	36.7	7.5/6.0	59.56	360.0/81818	406.8	19.82
C32B-2	50.800	29.21	30.99	17.81	124.6	129.6	42.0	7.0/6.0	58.55	450.0/102273	508.5	20.94
C08B-3	12.700	8.51	7.75	4.45	45.1	46.1	11.8	1.60	13.92	47.5/10795	57.8	2.10
C10B-3	15.875	10.16	9.65	5.08	52.7	54.1	14.7	1.70	16.59	66.7/15159	84.5	2.87
C12B-3	19.050	12.07	11.68	5.72	61.5	64.2	16.0	1.85	19.46	86.0/19705	101.8	3.89
C16B-3	25.400	15.88	17.02	8.28	99.8	102.9	21.0/24.0	4.15/3.1	31.88	160.0/36364	203.7	9.12/10.34
C20B-3	31.750	19.05	19.56	10.19	114.2	117.9	26.4	4.5/3.5	36.45	250.0/56818	290.0	11.34
C24B-3	38.100	25.40	25.40	14.63	150.1	154.6	33.2	6.0/4.8	48.36	425.0/96591	493.0	22.10
C28B-3	44.450	27.94	30.99	15.90	184.2	188.7	36.7	7.5/6.0	59.56	530.0/120454	609.5	29.64
C32B-3	50.800	29.21	30.99	17.81	183.2	188.2	42.0	7.0/6.0	58.55	670.0/152273	770.5	31.27

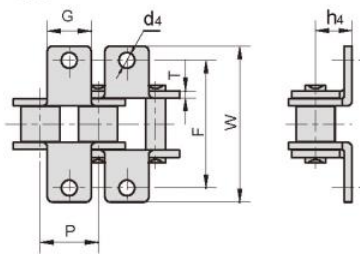
SHORT PITCH CONVEYOR CHAIN WITH ATTACHMENTS

Accesorios para cadenas transportadoras de paso corto

A-1



K-1

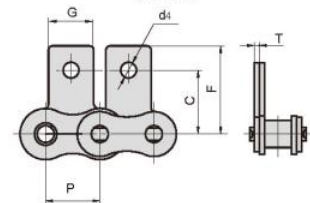
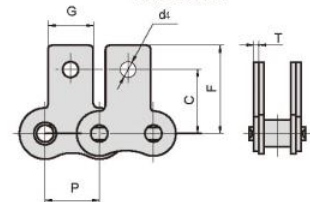


DIN/ISO Chain No.	ANSI CHAIN NO.	p	G	F	W	T	h ₄	d ₄
DIN/ISO Cadena No	ANSI Cadena No	mm	mm	mm	mm	mm	mm	mm
04C	25	6.350	5.6	13.80	23.2	0.80	4.30	3.4
06C	35	9.525	7.9	19.00	28.6	1.30	6.35	3.4
08A	40	12.700	9.5	25.40	35.2	1.50	7.90	3.4
085	41	12.700	9.5	24.00	33.4	1.30	6.90	3.6
10A	50	15.875	12.7	31.75	46.2	2.03	10.30	5.5
12A	60	19.050	15.9	38.10	55.6	2.42	11.90	5.5
16A	80	25.400	19.1	50.80	64.8	3.25	15.90	6.8
*06B		9.525	8.0	19.04	27.0	1.30	6.50	3.5
08B		12.700	9.5	25.40	36.4	1.60	8.90	4.5
10B		15.875	14.3	31.75	44.6	1.70	10.31	5.3
12B		19.050	16.0	38.10	52.4	1.85	13.46	6.4
16B		25.400	19.1	50.80	72.6	3.10	15.88	6.4

DIN/ISO Chain No.	ANSI CHAIN NO.	p	G	C	F	T	d ₄
DIN/ISO Cadena No	ANSI Cadena No	mm	mm	mm	mm	mm	mm
04C	25	6.350	5.6	7.95	11.7	0.8	3.4
06C	35	9.525	7.9	9.50	14.55	1.30	3.4
08A	40	12.700	9.5	12.70	19.05	1.50	3.4
085	41	12.700	9.5	11.85	16.55	1.30	3.6
10A	50	15.875	12.7	15.90	25.25	2.03	5.5
12A	60	19.050	15.9	18.30	29.33	2.42	5.5
16A	80	25.400	19.1	24.60	34.70	3.25	6.8
*06B		9.525	8.0	9.52	13.50	1.30	3.5
08B		12.700	9.5	13.35	18.90	1.60	4.3
10B		15.875	14.3	16.50	22.95	1.70	5.3
12B		19.050	16.0	21.45	28.60	1.85	6.4
16B		25.400	19.1	23.15	34.00	3.10	6.4

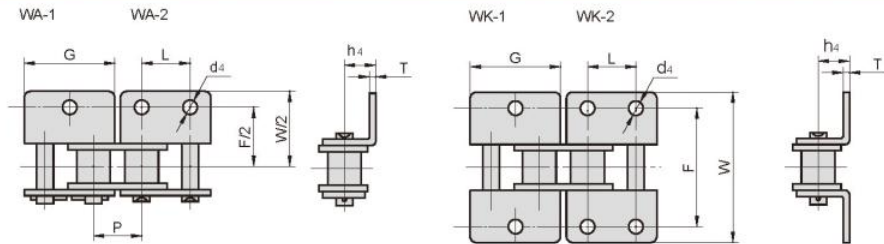
*Straight side plates

*Placas laterales rectas

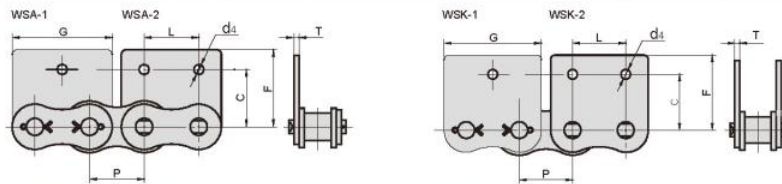
SA-1/M1 one side
un ladoSK-1/M1 both sides
ambos lados

SHORT PITCH CONVEYOR CHAIN WITH ATTACHMENTS

Accesorios para cadenas transportadoras de paso corto



DIN/ISO Chain No.	ANSI CHAIN NO.	P	G	L	F	W	T	h ₄	d ₄
DIN/ISO Cadena No	ANSI Cadena No	mm	mm	mm	mm	mm	mm	mm	mm
04C	25	6.350	11.41	6.350	13.80	23.2	0.80	4.30	3.40
06C	35	9.525	17.32	9.525	19.00	28.6	1.30	6.35	2.80
08A	40	12.700	23.00	12.700	25.40	35.6	1.50	7.90	3.40
085	41	12.700	22.30	12.700	24.00	35.0	1.30	7.20	4.85
10A	50	15.875	28.80	15.875	31.75	46.8	2.03	10.30	5.50
12A	60	19.050	34.65	19.050	38.10	56.4	2.42	11.90	5.50
16A	80	25.400	45.90	25.400	50.80	73.2	3.25	15.90	6.80
*06B		9.525	17.72	9.525	19.04	27.0	1.30	6.50	3.50
08B		12.700	24.00	12.700	25.40	36.4	1.60	8.90	4.30
10B		15.875	29.58	15.875	31.80	44.6	1.70	10.31	5.30
12B		19.050	34.05	19.050	38.10	52.4	1.85	13.46	6.40
16B		25.400	46.40	25.400	50.80	72.6	3.10	15.88	6.40

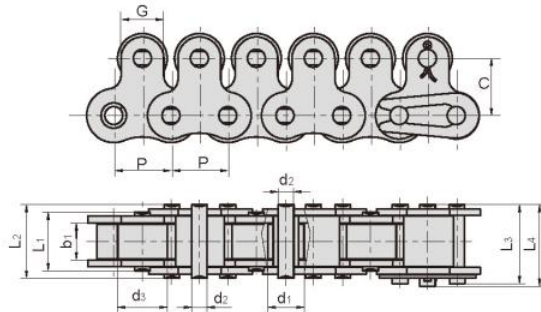


DIN/ISO Chain No.	ANSI CHAIN NO.	P	G	L	C	F	T	d ₄
DIN/ISO Cadena No	ANSI Cadena No	mm	mm	mm	mm	mm	mm	mm
04C	25	6.350	11.41	6.350	7.95	11.70	0.80	3.4
06C	35	9.525	17.32	9.525	9.50	14.55	1.30	2.8
08A	40	12.700	23.00	12.700	12.70	17.40	1.50	3.4
085	41	12.700	21.20	12.700	11.85	16.55	1.30	3.6
10A	50	15.875	28.80	15.875	15.90	23.05	2.03	5.5
12A	60	19.050	34.65	19.050	18.30	26.86	2.42	5.5
16A	80	25.400	45.90	25.400	24.60	35.45	3.25	6.8
*06B		9.525	17.72	9.525	9.52	13.50	1.30	3.5
08B		12.700	23.30	12.700	13.35	18.90	1.60	4.3
10B		15.875	29.58	15.875	16.50	22.95	1.70	5.3
12B		19.050	34.05	19.050	21.45	28.60	1.85	6.4
16B		25.400	46.40	25.400	23.15	34.00	3.10	6.4

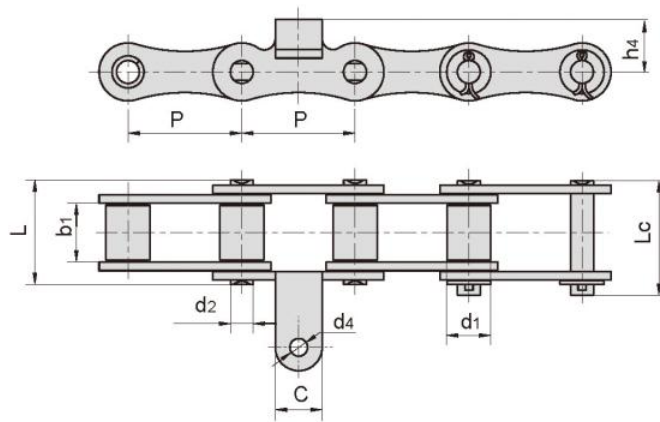
*Straight side plates
*Placas laterales rectas

CONVEYOR CHAIN WITH SPECIAL ATTACHMENTS

Accesorios especiales para cadenas transportadoras



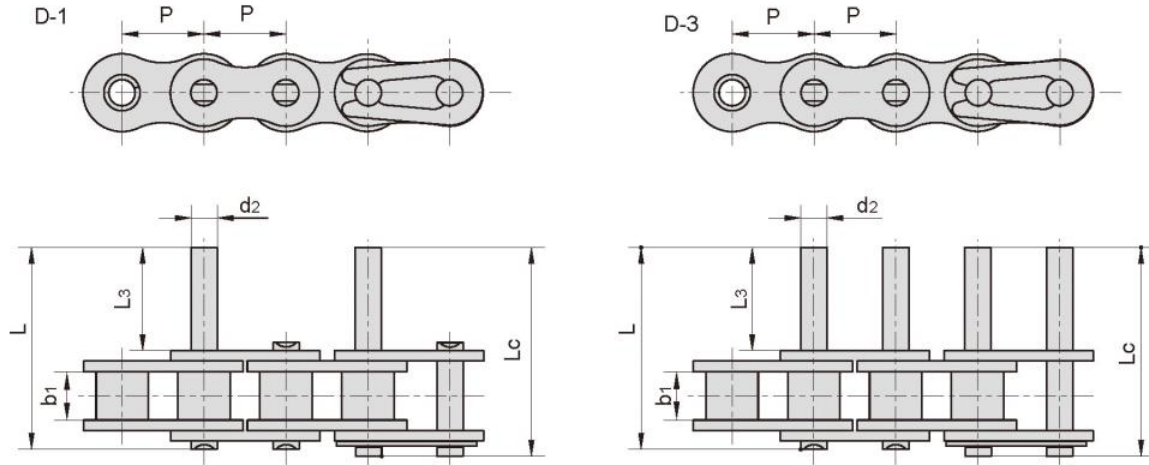
CHAIN NO.	Pitch	Roller diameter		Width between inner plates	Pin diameter	Pin length				Plate dimension		Ultimate tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo		Ancho interior	Diámetro pasador	Longitud pasador				Dimensiones de las placas		Resis. rotura	Peso por metro
	P	d1 max	d3 max	b1 min	d2 max	L1 max	L2 max	L3 max	L4 max	G	C	Q min	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kg/m
40-1-1LTR	12.700	7.95	11.0	7.85	3.96	13.5	16.6	17.8	18.8	9.5	12.7	14.1/3250	1.44
50-1-1LTR	15.875	10.16	15.0	9.40	5.08	16.5	20.7	22.2	23.3	12.7	15.9	22.2/5405	2.30
60-1-1LTR	19.050	11.91	18.0	12.57	5.94	21.0	25.9	27.7	28.3	15.9	18.3	31.8/7227	3.40
80-1-1LTR	25.400	15.88	24.0	15.75	7.92	26.2	32.7	35.0	36.5	19.1	24.6	56.7/12886	5.90
100-1-1LTR	31.750	19.05	30.0	18.90	9.53	32.3	40.4	44.7	44.7	25.4	31.8	88.5/20114	8.90



CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Plate dimension			Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Dimensiones de las placas			Resis. rotura	Resis. media tracción	Peso por metro
	P	d1 max	b1 min	d2 max	L max	Lc max	C	h4	d4	Q min	Q0 min	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
41PF	41.3	16.0	21.1	8.28	38.5	42.2	17.0	19.0	6.4	48.0/10906	52.8	2.57

SHORT PITCH CONVEYOR CHAIN WITH EXTENDED PINS

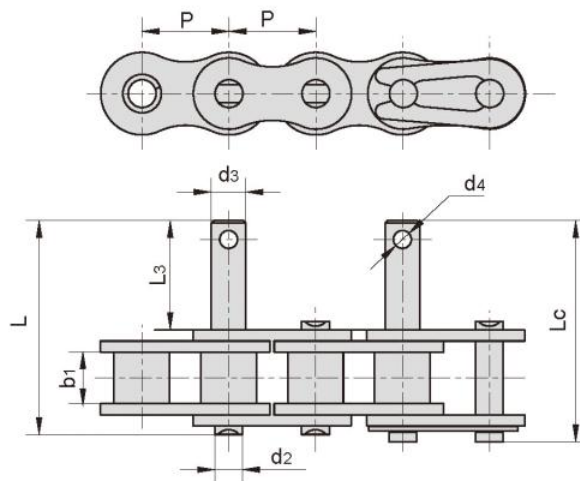
Cadenas transportadoras de paso corto con pasadores prolongados



DIN/ISO Chain No.	ANSI CHAIN NO.	P	b ₁	d ₂	L ₃	L	L _c
DIN/ISO Cadena No	ANSI Cadena No	mm	mm	mm	mm	mm	mm
06C	35	9.525	4.77	3.58	9.5	20.8	21.6
08A	40	12.700	7.85	3.96	9.5	25.1	26.2
10A	50	15.875	9.40	5.08	11.9	31.3	33.1
12A	60	19.050	12.57	5.94	14.3	38.6	40.6
16A	80	25.400	15.75	7.92	19.1	50.3	53.3
20A	100	31.750	18.90	9.53	23.8	61.8	66.1
24A	120	38.100	25.22	11.10	28.6	76.4	80.4
28A	140	44.450	25.22	12.70	33.3	84.8	89.4
32A	160	50.800	31.55	14.27	38.1	99.6	104.4
08B		12.700	7.75	4.45	9.5	25.1	26.6
10B		15.875	9.65	5.08	11.9	30.1	31.5
12B		19.050	11.68	5.72	14.3	35.4	37.1
16B		25.400	17.02	8.28	19.1	53.0	54.3
20B		31.750	19.56	10.19	41.0	79.9	83.6
24B		38.100	25.40	14.63	50.7	101.4	105.8
28B		44.450	30.99	15.90	61.9	124.0	128.4
32B		50.800	30.99	17.81	64.8	126.8	131.8

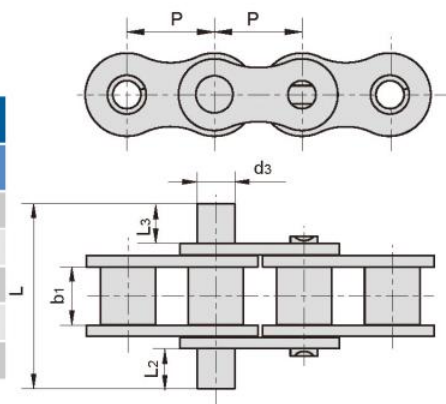
CONVEYOR CHAIN WITH SPECIAL EXTENDED PINS

Cadenas transportadoras con pasadores prolongados especiales



CHAIN NO.	P	b ₁	d ₂	d ₃	L ₃	L	L _c	d ₄
Cadena No	mm	mm	mm	mm	mm	mm	mm	mm
10A-D9	15.875	9.40	5.08	6.35	20.0	39.5	41.1	-
16AF1	25.400	15.88	7.92	9.00	20.0	51.2	54.7	-
08B-D4	12.700	7.75	4.45	6.00	15.0	31.2	32.4	-
08B-D7	12.700	7.75	4.45	6.00	14.0	30.2	31.4	2.6
08BF3	12.700	7.75	4.45	6.00	8.0	24.2	25.4	-
10BF2	15.875	9.65	5.08	6.00	25.0	43.4	44.8	-
10BF3	15.875	9.65	5.08	8.00	25.0	43.4	44.8	-
10B-D7	15.875	9.65	5.08	6.50	40.0	58.5	60.1	-
12B-D5	19.050	11.68	5.72	8.00	40.0	61.4	63.1	-
12B-D6	19.050	11.68	5.72	6.00	20.0	41.1	42.9	-
12B-D7	19.050	11.68	5.72	8.00	25.0	46.4	48.2	-

CHAIN NO.	P	b ₁	d ₃	L ₂	L ₃	L
Cadena No	mm	mm	mm	mm	mm	mm
12A-D7	19.050	12.57	8.10	8.6	8.6	40.0
06B-D4	9.525	5.72	3.28	3.0	5.0	19.4
08B-D8	12.700	7.75	4.45	10.0	38.0	62.5
08BF7	12.700	7.75	4.45	3.0	5.0	22.8
16BF4	25.400	17.02	8.28	18.0	18.0	68.0

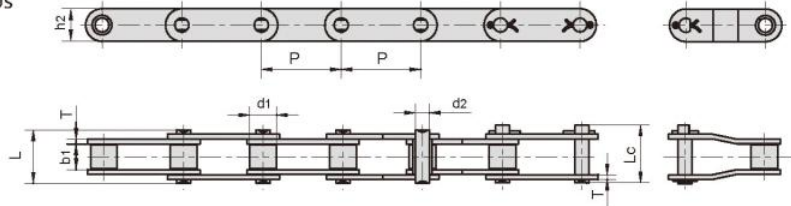


DOUBLE PITCH CONVEYOR CHAINS

Cadenas transportadoras de doble paso

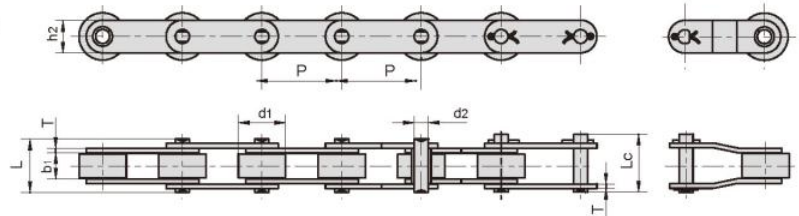
Small Roller Type

De rodillos pequeños



Large Roller Type

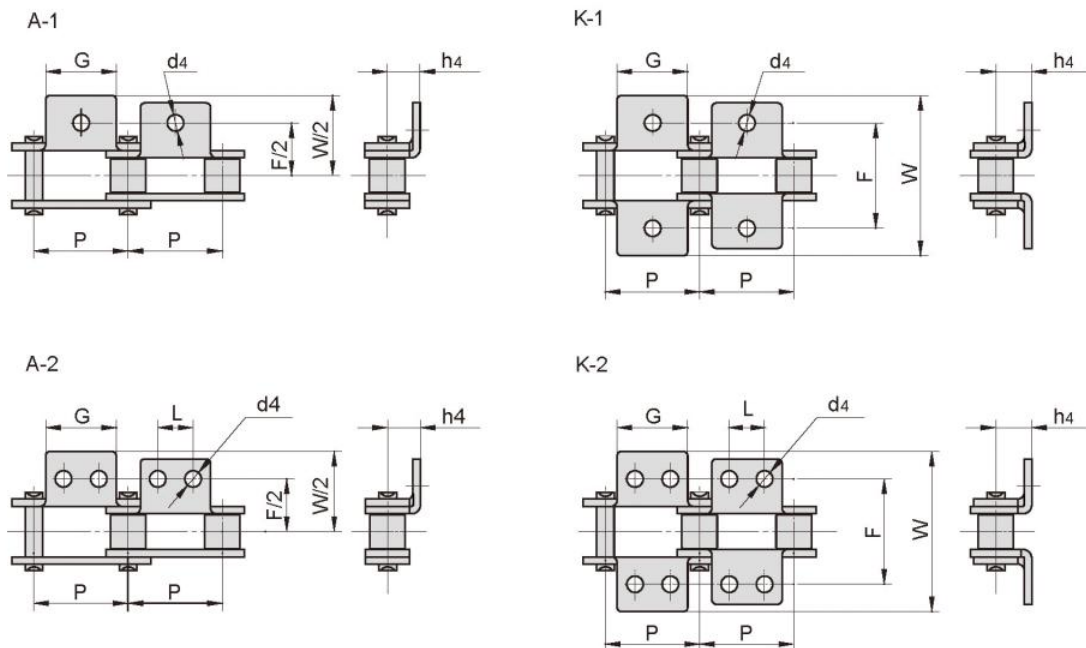
De rodillos grandes



DIN/ISO Chain No.	ANSI Chain No.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
DIN/ISO Cadena No	ANSI Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro
		P	d ₁ max	b ₁ min	d ₂ max	L max	Lc max	h ₂ max	T max	Q min	Q ₀	q
		mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
C208A	C2040	25.40	7.95	7.85	3.96	16.6	17.8	12.0	1.50	14.1/3205	16.7	0.50
C208AL	C2042		15.88									0.84
C208AH	C2040H	25.40	7.95	7.85	3.96	18.8	19.9	12.0	2.03	14.1/3205	17.2	0.65
C208B		25.40	8.51	7.75	4.45	16.7	18.2	11.8	1.60	18.0/4.91	19.4	0.55
C208BL			15.88									0.89
C210A	C2050	31.75	10.16	9.40	5.08	20.7	22.2	15.0	2.03	22.2/5045	28.1	0.78
C210AL	C2052		19.05									1.27
C212A	C2060	38.10	11.91	12.57	5.94	25.9	27.7	18.0	2.42	31.8/7227	36.8	1.12
C212AL	C2062		22.23									1.61
C212AH	C2060H	38.10	11.91	12.57	5.94	29.2	31.6	18.0	3.25	31.8/7227	41.6	1.44
C212AHL	C2062H		22.23									2.07
C216A	C2080	50.80	15.88	15.75	7.92	32.7	36.5	24.0	3.25	56.7/12886	65.7	2.08
C216AL	C2082		28.58									3.12
C216AH	C2080H	50.80	15.88	15.75	7.92	36.2	39.4	24.0	4.00	56.7/12886	70.0	2.54
C216AHL	C2082H		28.58									3.58
C220A	C2100	63.50	19.05	18.90	9.53	40.4	44.7	30.0	4.00	88.5/20114	102.6	3.01
C220AL	C2102		39.67									4.83
C220AH	C2100H	63.50	19.05	18.90	9.53	43.6	46.9	30.0	4.80	88.5/20114	112.4	3.56
C220AHL	C2102H		39.67									5.38
C224A	C2120	76.20	22.23	25.22	11.10	50.3	54.3	35.7	4.80	127.0/28864	147.3	4.66
C224AL	C2122		44.45									7.66
C224AH	C2120H	76.20	22.23	25.22	11.10	53.5	57.5	35.7	5.60	127.0/28864	160.9	5.26
C224AHL	C2122H		44.45									8.26
C232A	C2160	101.60	28.58	31.75	14.27	64.8	69.6	47.8	6.40	226.8/51545	278.9	8.15
C232AL	C2162		57.15									13.00
C232AH	C2160H	101.60	28.58	31.75	14.27	68.2	73.0	47.8	7.20	226.8/51545	285.8	9.06
C232AHL	C2162H		57.15									13.84

DOUBLE PITCH CONVEYOR CHAIN WITH ATTACHMENTS

Accesorios para cadenas transportadoras de doble paso

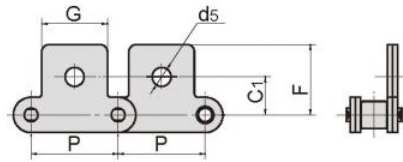


DIN/ISO Chain No.	ANSI Chain No.	P	G	L	F	W	h4	d4
DIN/ISO Cadena No.	ANSI Cadena No.	mm	mm	mm	mm	mm	mm	mm
C208A	C2040	25.40	19.1	9.5	25.4	39.6	9.1	3.4
C208AL	C2042							
C208B		25.40	23.2	12.7	25.4	39.6	9.1	4.5
C208BL								
C210A	C2050	31.75	23.8	11.9	31.8	49.0	11.1	5.5
C210AL	C2052							
C212A	C2060	38.10	28.6	14.3	42.9	67.8	14.7	5.5
C212AL	C2062							
C212AH	C2060H	38.10	28.6	14.3	42.9	67.8	14.7	5.5
C212AHL	C2062H							
C216A	C2080	50.80	38.1	19.1	55.6	87.8	19.1	6.8
C216AL	C2082							
C216AH	C2080H	50.80	38.1	19.1	55.6	87.8	19.1	6.8
C216AHL	C2082H							
C220A	C2100	63.50	47.6	23.8	66.6	107.5	23.4	9.2
C220AL	C2102							
C220AH	C2100H	63.50	47.6	23.8	66.6	107.5	23.4	9.2
C220AHL	C2102H							
C224A	C2120	76.20	57.2	28.6	79.3	121.4	27.8	11.0
C224AL	C2122							
C224AH	C2120H	76.20	57.2	28.6	79.3	121.4	27.8	11.0
C224AHL	C2122H							
C232A	C2160	101.60	76.2	38.1	104.7	151.6	36.5	13.1
C232AL	C2162							
C232AH	C2160H	101.60	76.2	38.1	104.7	151.6	36.5	13.1
C232AHL	C2162H							

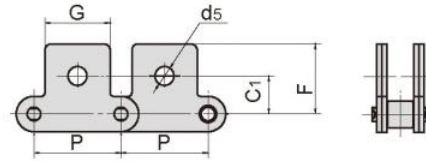
DOUBLE PITCH CONVEYOR CHAIN WITH ATTACHMENTS

Accesorios para cadenas transportadoras de doble paso

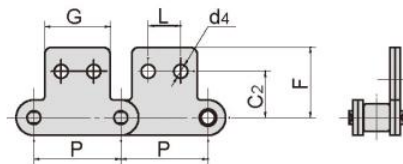
SA-1



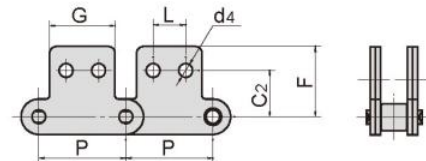
SK-1



SA-2



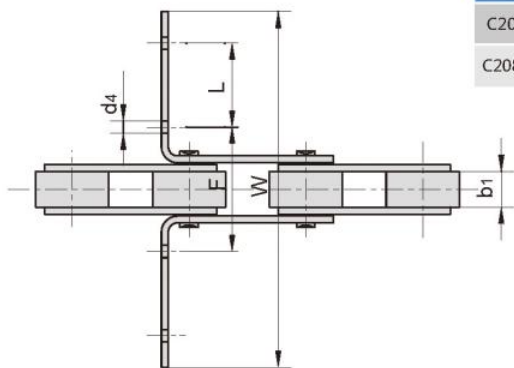
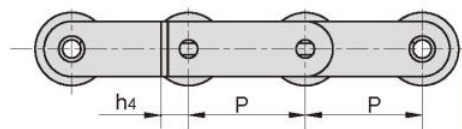
SK-2



Chain No.	ANSI Chain No.	P	G	L	C ₁	C ₂	F	d ₄	d ₅
Cadena No	ANSI Cadena No	mm	mm	mm	mm	mm	mm	mm	mm
C208A C208AL	C2040 C2042	25.40	19.1	9.5	11.1	13.5	20.5	3.4	5.50
C208B C208BL		25.40	23.2	12.7	11.1	13.5	20.5	4.5	5.50
C210A C210AL	C2050 C2052	31.75	23.8	11.9	14.3	15.9	25.0	5.5	6.60
C212A C212AL	C2060 C2062	38.10	28.6	14.3	17.5	19.1	32.9	5.5	9.20
C212AH C212AHL	C2060H C2062H	38.10	28.6	14.3	17.5	19.1	32.9	5.5	9.20
C216A C216AL	C2080 C2082	50.80	38.1	19.1	22.2	25.4	43.5	6.6	11.00
C216AH C216AHL	C2080H C2082H	50.80	38.1	19.1	22.2	25.4	43.5	6.6	11.00
C220A C220AL	C2100 C2102	63.50	47.6	23.8	28.6	31.8	50.4	8.4	13.00
C220AH C220AHL	C2100H C2102H	63.50	47.6	23.8	28.6	31.8	50.4	8.4	13.00
C2060SA2F1		38.10	28.6	14.3	-	19.1	26.1	5.5	-
C2062HSK2F1		38.10	29.6	14.3	-	19.1	23.8	5.2	-
C224ALSK2F1		76.20	57.2	28.6	-	37.3	59.9	-	11.00
C2122HSA1F1		76.20	57.2	-	37.3	-	59.9	-	14.30
C224AHLA2F1		76.20	57.2	28.6	-	37.3	59.9	-	9.53
208BSK1F2		25.40	14.0	-	17.7	-	21.3	-	3.20
208BSK1F3		25.40	13.0	-	14.7	-	26.7	-	3.10
208BSK1F4		25.40	24.2	-	14.3	-	20.5	-	4.20

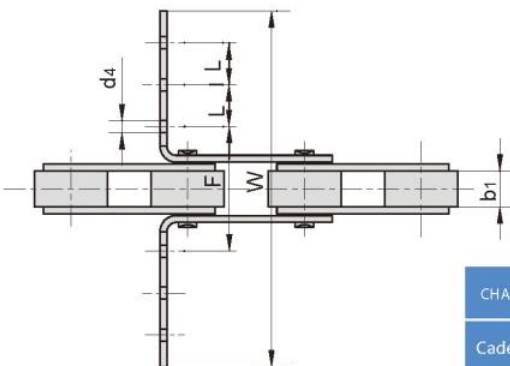
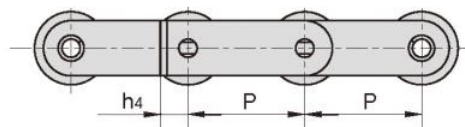
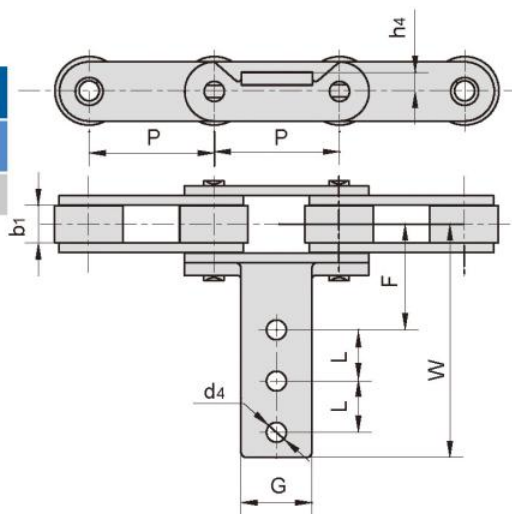
DOUBLE PITCH CONVEYOR CHAIN WITH SPECIAL ATTACHMENTS

Accesorios especiales para cadenas transportadoras de doble paso



CHAIN NO.	P	b ₁	L	F	W	h ₄	d ₄
Cadena No	mm	mm	mm	mm	mm	mm	mm
C2080HF6	50.8	15.75	43.0	60.0	160.0	20.45	5.5
C2080HF11	50.8	15.75	30.0	110.0	210.0	19.	8.2

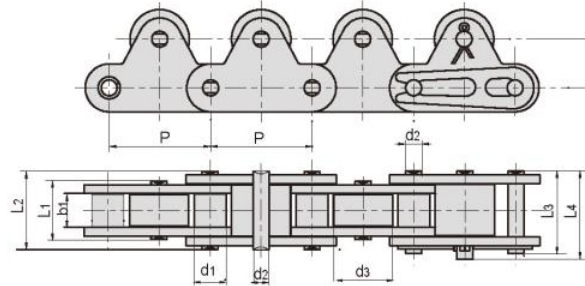
CHAIN NO.	P	b ₁	G	L	F	W	h ₄	d ₄
Cadena No	mm	mm	mm	mm	mm	mm	mm	mm
C2082HF4	50.8	15.75	28.6	50.8	57.4	181.4	8.7	11.1



CHAIN NO.	P	b ₁	L	F	W	h ₄	d ₄
Cadena No	mm	mm	mm	mm	mm	mm	mm
C2100HF2	63.5	18.9	52.5	70.0	300.0	30.0	5.5

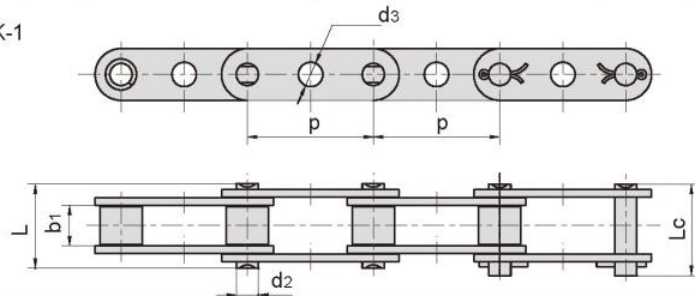
DOUBLE PITCH CONVEYOR CHAIN WITH SPECIAL ATTACHMENTS

Accesorios especiales para cadenas transportadoras de doble paso



CHIAN NO.	Pitch	Roller diameter		Width between inner plates	Pin diameter	Pin length				Ultimate tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo		Ancho interior	Diámetro pasador	Longitud pasador				Resis. rotura	Peso por metro
	P	d1 max	d3 max	b1 min	d2 max	L1 max	L2 max	L3 max	L4 max	Q min	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kg/m
C2040-1LTR	25.40	7.95	15.88	7.85	3.96	13.5	16.6	17.8	18.8	14.1/3205	1.15
C2050-1LTR	31.75	10.16	19.05	9.40	5.08	16.5	20.7	22.2	23.3	22.2/5045	1.85
C2060-1LTR	38.10	11.91	22.23	12.57	5.94	21.0	25.9	27.7	28.3	31.8/7227	3.50
C2080-1LTR	50.80	15.88	28.58	15.75	7.92	26.2	32.7	35.0	36.5	56.7/12886	5.50
C2010-1LTR	63.50	19.05	39.67	18.90	9.53	32.3	40.4	44.7	44.7	88.5/20114	8.70

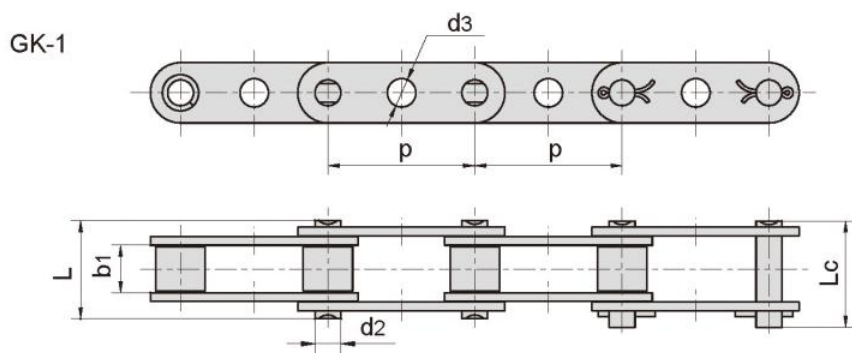
GK-1



DIN/ISO Chain No.	ANSI Chain No.	P	b1	d2	d3	L	Lc
DIN / ISO Cadena No	ANSI Cadena No	mm	mm	mm	mm	mm	mm
C208A C208AL	C2040 C2042	25.40	7.85	3.96	4.1	16.6	18.8
C210A C210AL	C2050 C2052	31.75	9.40	5.08	5.1	20.7	23.3
C212A C212AL	C2060 C2062	38.10	12.57	5.94	6.1	25.9	28.3
C212AH C212AHL	C2060H C2062H	38.10	12.57	5.94	6.1	29.2	31.6
C216A C216AL	C2080 C2082	50.80	15.75	7.92	8.1	32.7	36.5
C216AH C216AHL	C2080H C2082H	50.80	15.75	7.92	8.1	36.2	39.4
C220A C220AL	C2100 C2102	63.50	18.90	9.53	10.1	40.4	44.7
C220AH C220AHL	C2100H C2102H	63.50	18.90	9.53	10.1	43.6	46.9

DOUBLE PITCH CONVEYOR CHAIN WITH SPECIAL ATTACHMENTS

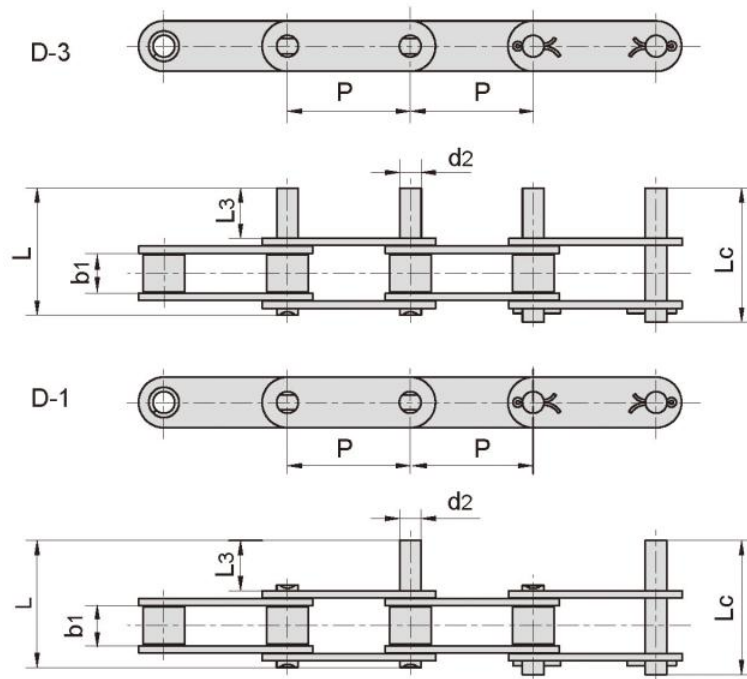
Accesorios especiales para cadenas transportadoras de doble paso



CHAIN NO.	P	b ₁	d ₂	d ₃	L	L _c
Cadena No	mm	mm	mm	mm	mm	mm
C2050GKF2	31.75	9.40	5.08	8.1	20.7	22.2
C2050GKF3	31.75	9.40	5.08	8.1	20.7	22.2
C2050GKF4	31.75	9.40	5.08	7.0	20.7	22.2
C2050GKF5	31.75	9.40	5.08	7.1	20.7	22.2
C2050GKF6	31.75	9.40	5.08	6.0	20.7	22.2
C2050GKF7	31.75	9.40	5.08	6.1	20.7	22.2
C2050GKF8	31.75	9.40	5.08	8.3	20.7	22.2
C2050HGK	31.75	9.40	5.08	8.2	22.1	23.4
C2050HGKF1	31.75	9.40	5.08	7.0	22.1	23.4
C2050HGKF3	31.75	9.40	5.08	6.0	22.1	23.4
C2050HGKF4	31.75	9.40	5.94	8.1	22.1	23.4
C2060GKF1	38.10	12.57	5.94	8.0	25.9	27.7
C2060GKF2	38.10	12.57	5.94	8.1	25.9	27.7
C2060GKF3	38.10	12.57	5.94	6.2	25.9	27.7
C2060GKF8	38.10	12.57	5.94	8.8	25.9	27.7
C2060HGKF3	38.10	12.57	5.94	8.2	29.2	31.6
C2060HGKF4	38.10	12.57	5.94	8.3	29.2	31.6
C2060HGKF5	38.10	12.57	5.94	6.0	29.2	31.6
C2060HGKF6	38.10	12.57	5.94	8.3	29.2	31.6
C2060HGKF7	38.10	12.57	5.94	10.0	29.2	31.6
C2060HGKF10	38.10	12.57	5.94	8.8	29.2	31.6
C2080HGKF2	50.80	15.75	7.92	7.9	36.2	39.4
C2080HGKF6	50.80	15.75	7.92	11.0	36.2	39.4
C220AGK	63.50	18.90	9.53	8.0	40.4	44.7
C208BGKF1	25.40	7.75	4.45	6.0	16.7	18.2

DOUBLE PITCH CONVEYOR CHAIN WITH EXTENDED PINS

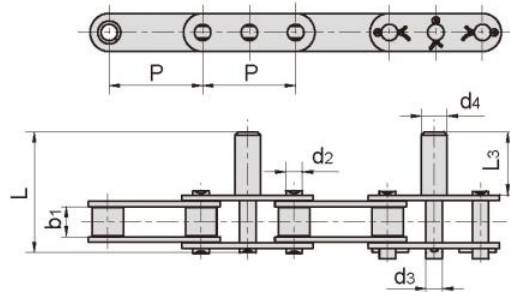
Cadenas transportadoras de doble paso con pasadores prolongados



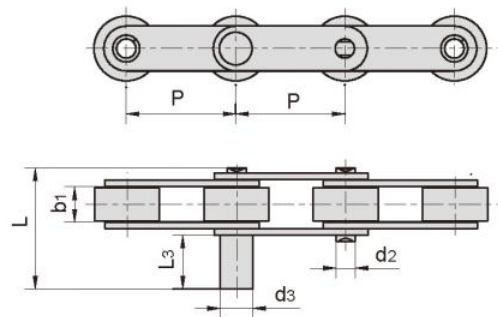
DIN/ISO Chain No.	ANSI Chain No.	P	b ₁	d ₂	L ₃	L	L _c
DIN / ISO Cadena No	ANSI Cadena No	mm	mm	mm	mm	mm	mm
C208A C208AL	C2040 C2042	25.40	7.85	3.96	9.5	25.1	26.2
C210A C220AL	C2050 C2052	31.75	9.40	5.08	11.9	31.3	33.1
C212A C212AL	C2060 C2062	38.10	12.57	5.94	14.3	38.6	40.6
C212AH C212AHL	C2060H C2062H	38.10	12.57	5.94	14.3	42.0	43.8
C216A C216AL	C2080 C2082	50.80	15.75	7.92	19.1	50.3	53.3
C216AH C216AHL	C2080H C2082H	50.80	15.75	7.92	19.1	53.5	55.0
C220A C220AL	C2100 C2102	63.50	18.90	9.53	23.8	61.8	66.1
C220AH C220AHL	C2100H C2102H	63.50	18.90	9.53	23.8	65.0	68.3
C224AH C224AHL	C2120H C2122H	76.20	25.22	11.10	28.6	79.6	83.6
C232AH C232AHL	C2160H C2162H	101.60	31.75	14.27	38.1	103.0	107.8

DOUBLE PITCH CONVEYOR CHAIN WITH EXTENDED PINS

Cadenas transportadoras de doble paso con pasadores prolongados



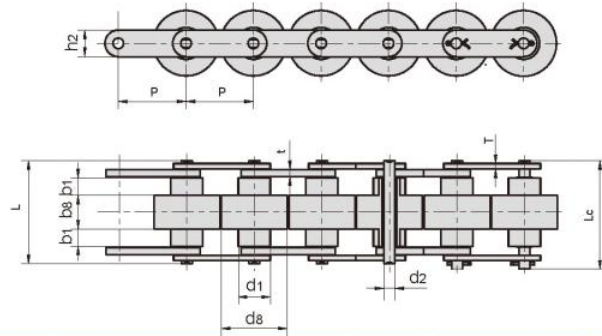
CHAIN NO.	P	b ₁	d ₂	d ₃	d ₄	L ₃	L
Cadena No	mm	mm	mm	mm	mm	mm	mm
C2052F2	31.75	9.40	5.08	6.00	7.0	20.0	39.8
C2052F14	31.75	9.40	5.08	6.00	7.0	21.0	40.4
C2062-D38	38.10	12.57	5.94	5.94	11.1	24.2	48.6
C2062-D39	38.10	12.57	5.94	5.94	13.3	32.2	56.6
C212AHL-D4	38.10	12.57	5.94	5.94	8.0	25.0	53.0
C212AHF3	38.10	12.57	5.94	8.08	10.0	35.0	63.0
C212AHF7	38.10	12.57	5.94	5.94	12.7	41.2	69.2
C212AHF8	38.10	12.57	5.94	8.00	10.0	35.0	63.0
C2060HF9	38.10	12.57	5.94	7.95	12.7	41.3	69.3
C2060HF10	38.10	12.57	5.94	7.70	14.3	41.3	69.3
C2060H-D23	38.10	12.57	5.94	8.80	12.7	41.3	69.3
C2060H-D24	38.10	12.57	5.94	7.95	12.7	44.8	65.6
C2060H-D31	38.10	12.57	5.94	7.95	16.0	45.0	73.0
C2062H-D41	38.10	12.57	5.94	9.53	9.5	22.2	50.0



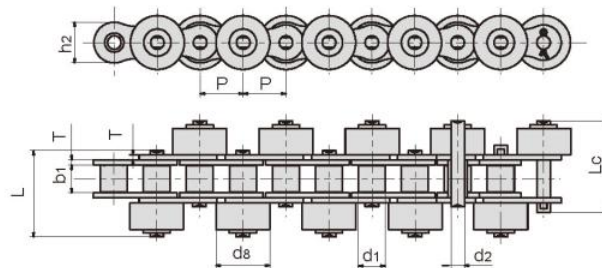
CHAIN NO.	P	b ₁	d ₂	d ₃	L ₃	L
Cadena No	mm	mm	mm	mm	mm	mm
C2052DF1	31.75	9.40	5.08	7.50	14.15	33.6
C210AF4	31.75	9.40	5.08	11.00	34.00	53.7
C2052-D4	31.75	9.40	5.08	6.00	32.40	52.0
C2050-D5	31.75	9.40	5.08	8.00	40.00	59.7
C212AHL-D4	38.10	12.57	5.94	8.00	25.00	53.0
C2062-D6	38.10	12.57	5.94	12.00	25.00	49.7

DOUBLE PLUS CHAINS

Cadenas de transporte



JB Chain No.	Chain No.	Pitch	Roller dimension				Pin diameter	Pin length		Plate dimension				Weight per meter
JB Cadena No	Cadena No	Paso	Diámetro rodillo				Diámetro pasador	Longitud pasador		Dimensiones de las placas				Peso por metro
		P	d1 max	d8 max	b1 min	b8 max	d2 max	L max	Lc max	h2 max	T max	t max	q	kg/m
		mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
BS25-C206B	C2030W	19.05	11.91	18.3	4.00	8.0	3.28	24.0	25.6	8.20	1.30	1.50	0.52	
BS25-C208A	C2040W	25.40	15.88	24.6	5.70	10.3	3.96	31.0	32.8	11.70	1.50	1.50	0.79	
BS25-C210A	C2050W	31.75	19.05	30.6	7.10	13.0	5.08	39.5	41.2	15.00	2.03	2.03	1.36	
BS25-C212A	C2060HW	38.10	22.23	36.6	8.50	15.5	5.94	48.8	51.5	18.00	3.25	3.25	2.19	
BS25-C216A	C2080W	50.80	28.58	49.0	11.00	21.5	7.92	66.2	70.0	24.00	4.00	5.00	4.06	
BS30-C206B		19.05	9.00	18.3	4.50	9.1	3.28	26.3	29.6	7.28	1.30	1.50	0.50	
BS30-C208A		25.40	11.91	24.6	6.10	12.5	3.96	35.6	39.5	9.60	1.50	2.00	0.83	
BS30-C210A		31.75	14.80	30.6	7.50	15.0	5.08	43.0	47.1	12.20	2.00	2.40	1.27	
BS30-C212A		38.10	18.00	37.0	9.75	20.0	5.94	58.1	62.7	15.00	3.00	4.00	2.14	
BS30-C216A		50.80	22.23	49.0	12.00	25.2	7.92	71.9	77.3	18.60	4.00	5.00	3.55	



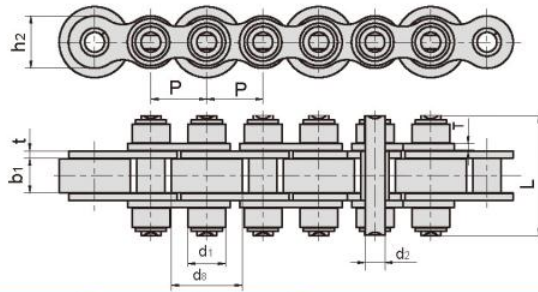
Chain No.	Pitch	Roller diameter		Width between inner plates	Pin diameter	Pin length		Plate dimension		Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo		Ancho interior	Diámetro pasador	Longitud pasador		Dimensiones de las placas		Resis. rotura	Resis. media tracción	Peso por metro
	P	d1 max	d8 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
*40S	12.700	7.95	15.88	7.85	3.96	25.8	27.0	12.0	1.50	13.8/3102	17.5	0.9
40-PSR	12.700	7.95	15.88	7.85	3.96	25.8	27.0	12.0	1.50	13.8/3102	17.5	1.6
50-SR-C	15.875	10.16	19.05	9.40	5.08	31.8	34.0	15.1	2.03	21.8/4900	29.4	2.4
*60S	19.050	11.91	22.23	12.57	5.94	40.0	42.5	18.0	2.42	31.8/7227	41.5	1.9
*80S	25.400	15.88	28.58	15.75	7.92	51.3	54.3	24.0	3.25	56.7/12886	69.4	3.6
80S-C	25.400	15.88	28.58	15.75	7.92	51.3	54.3	24.0	3.25	56.7/12886	69.4	5.8

Note *means roller made in plastic.

Nota: * rodillos fabricados en plástico

DOUBLE PLUS CHAINS

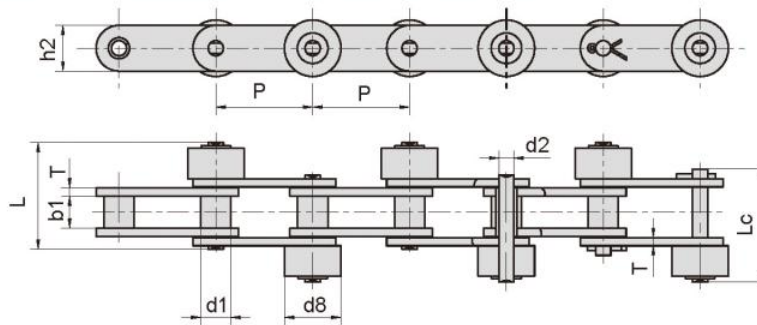
Cadenas de transporte



Chain No.	Pitch	Roller diameter		Width between inner plates	Pin diameter	Pin length	Plate dimension		Ultimate tensile strength	Average tensile strength
Cadena No	Paso	Diámetro rodillo		Ancho interior	Diámetro pasador	Longitud pasador	Dimensiones de las placas		Resis. rotura	Resis. media tracción
	P	d ₁ max	d ₈ max	b ₁ min	d ₂ max	L max	h ₂ max	t/T max	Q _{min}	Q ₀
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN
08BS-27-P16/C16	12.70	8.51	16.0	7.75	4.45	27.0	11.8	1.60/1.50	18.0/4091	19.8
12BS	19.05	12.07	28.0	11.68	5.72	45.0	16.0	1.85	28.9/6568	31.7
12BS-40-P28/C28	19.05	12.07	28.0	11.68	5.72	40.0	16.0	1.85	29.0/6591	31.7
12BS-43-P26/C26	19.05	12.07	26.0	11.68	5.72	43.0	16.0	1.85	29.0/6591	31.7
12BS-43-P28/C28	19.05	12.07	28.0	11.68	5.72	43.0	16.0	1.85	29.0/6591	31.7
12BS-48-P24/C24	19.05	12.07	24.0	11.68	5.72	48.0	16.0	1.85	29.0/6591	31.7
12BS-48-P26/C26	19.05	12.07	26.0	11.68	5.72	48.0	16.0	1.85	29.0/6591	31.7
12BS-48-P28/C28	19.05	12.07	28.0	11.68	5.72	48.0	16.0	1.85	29.0/6591	31.7
12BS-65-P38/C38	25.40	15.88	38.0	17.02	8.28	65.0	21.0	4.15/3.10	60.0/13636	72.8

Note: P means roller made in plastic, C means roller made in steel.

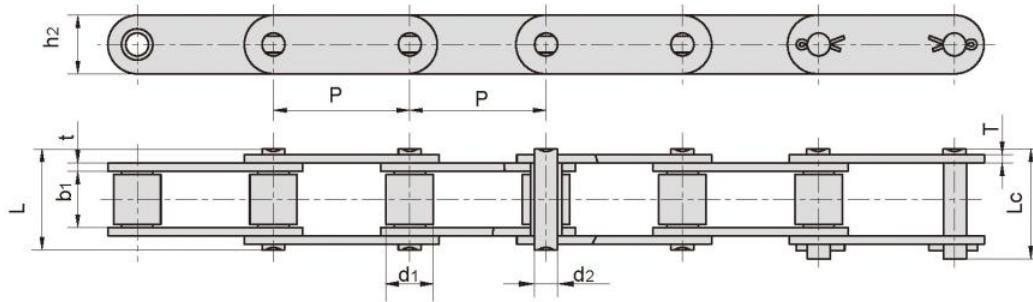
Nota: P significa rodillo fabricado en plástico, C significa rodillo fabricado en acero.



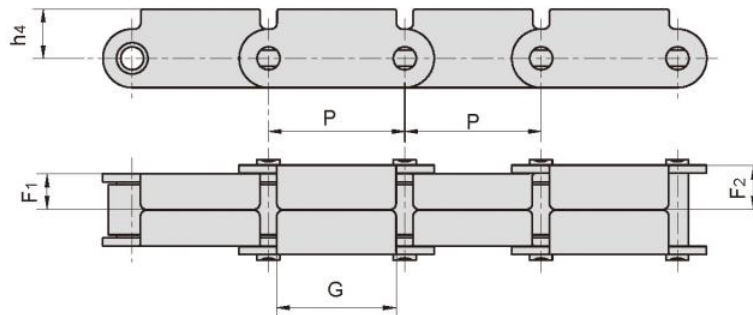
Chain No.	Pitch	Roller diameter		Width between inner plates	Pin diameter	Pin length		Plate dimension		Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo		Ancho interior	Diámetro pasador	Longitud pasador		Dimensiones de las placas		Resis. rotura	Resis. media tracción	Peso por metro
	p	d ₁ max	d ₈ max	b ₁ min	d ₂ max	L max	L _c max	h ₂ max	T max	Q min	Q ₀	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
C2040S2-PSR	25.40	7.95	15.88	7.85	3.96	25.80	27.0	12.0	1.50	13.8/3137	15.18	0.99
C2050S	31.75	10.16	19.05	9.40	5.08	31.80	34.0	15.0	2.03	21.8/4955	23.90	1.52
C2052SF1	31.75	19.05	27.00	9.40	5.08	35.00	37.3	15.0	2.03	21.8/4955	23.90	3.06
C2060HS	38.10	11.91	22.23	12.57	5.94	44.00	46.6	18.0	3.25	31.1/7069	42.70	1.78

LUMBER CONVEYOR CHAINS & ATTACHMENTS

Cadenas y accesorios para el transporte de madera



Chain No.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		inner plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Q min	Qo	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
81X	66.27	23.00	27.00	11.10	49.0	53.5	28.50	4.00	106.7/24250	128.9	3.78
81XH	66.27	23.00	27.78	11.10	60.7	65.1	31.35	7.95/5.55	151.9/34523	175.7	5.88
81XHE	66.27	22.20	27.00	11.10	59.5	63.0	28.50	6.30	83.3/18927	89.1	5.09
81XF14	66.27	23.00	27.00	11.10	50.8	53.8	28.70	4.00	85.5/19426	91.4	3.78
81XHH	66.27	23.00	27.78	11.10	65.6	70.0	31.35	7.94	191.1/43432	212.6	6.70
81XHS	66.27	23.00	27.00	11.10	63.6	68.0	31.80	7.60	152.0/34545	177.2	6.55
500R	50.00	25.40	25.40	14.63	52.0	56.4	40.00	5.00	100.0/22727	114.5	7.13
441.100R	100.00	25.40	25.40	14.63	52.0	56.4	40.00	5.00	100.0/22727	114.5	5.15



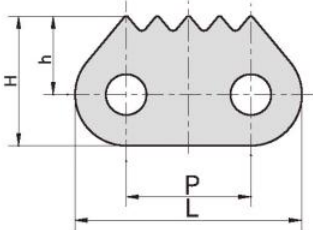
Chain No.	P	F1	F2	G	h4
Cadena No	mm	mm	mm	mm	mm
81XF1	66.27	17.5	21.8	58.0	23.85

SHARP TOP CHAINS

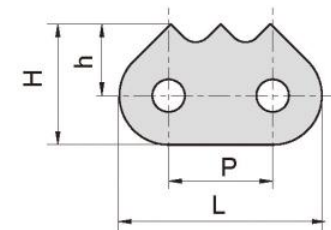
Placas dentadas

CONVEYOR CHAINS
Cadenas transportadoras

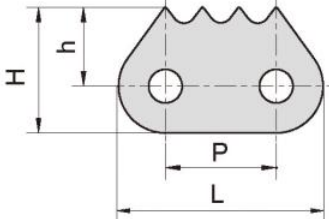
C16BF2



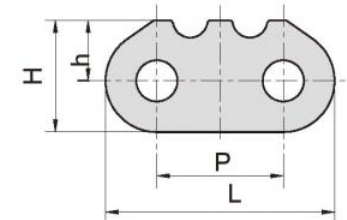
C16BF3



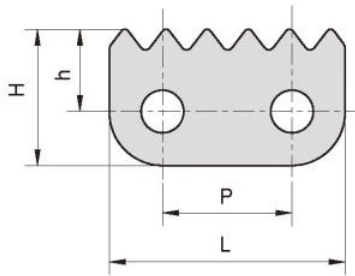
16B-1170 16B-1172 C24B-4STC



16B-1180



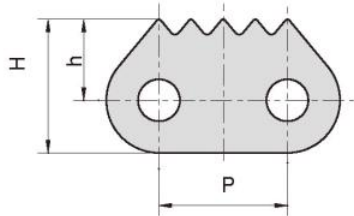
Chain No.	P	L	h	H
Cadena No	mm	mm	mm	mm
C16BF2	25.4	46.4	18.7	29.2
C16BF3	25.4	46.4	18.7	29.2
16B-1170	25.4	46.1	16.0	26.5
16B-1180	25.4	46.0	12.2	22.5
16B-1172	25.4	46.1	15.0	25.5
C24B-4STC	38.1	70.4	18.3	35.0



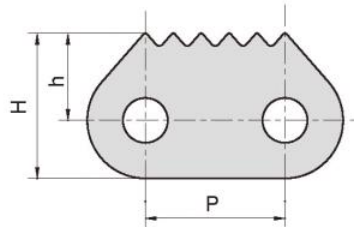
Chain No.	P	L	h	H
Cadena No	mm	mm	mm	mm
16B-1185	25.4	46.0	16.0	26.5
16B-6STC	25.4	46.0	16.0	26.5

SHARP TOP CHAINS

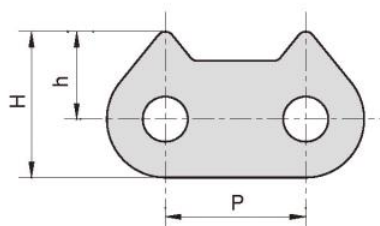
Placas dentadas



Chain No.	P	h	H
Cadena No	mm	mm	mm
C12BF56	19.05	13.0	22.0
16BF24	25.40	16.0	26.4
16BF29	25.40	15.9	26.4
C24B-1831	38.10	22.5	39.0
24A-1-STA	38.10	21.0	38.5
C12BF56-STC	19.50	13.0	22.0



Chain No.	p	h	H
Cadena No	mm	mm	mm
20BF8	31.75	19.8	33.0
20B-1310	31.75	19.8	33.0
C24B-6STCF1	38.10	23.5	40.0



Chain No.	p	h	H
Cadena No	mm	mm	mm
20B-1350	31.75	19.8	33.0



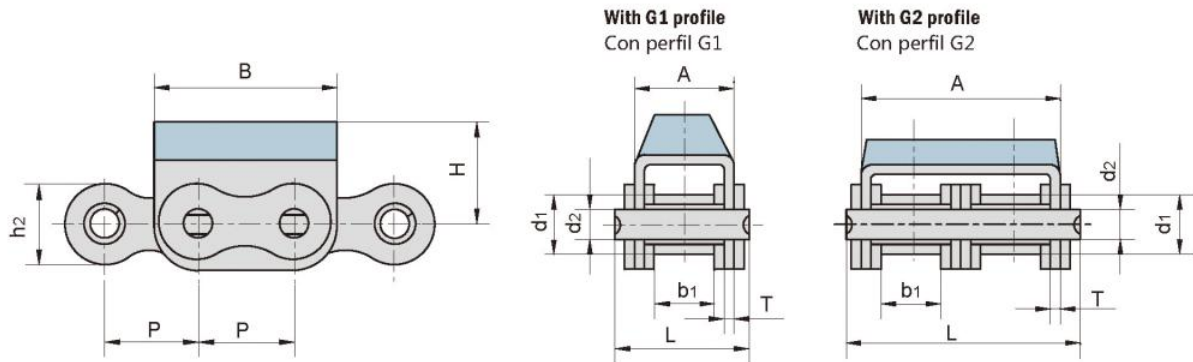
HANGZHOU PERPETUAL MACHINERY & EQUIPMENT CO., LTD



CONVEYOR CHAINS

ROLLER CHAIN WITH VULCANISED ELASTOMER PROFILES

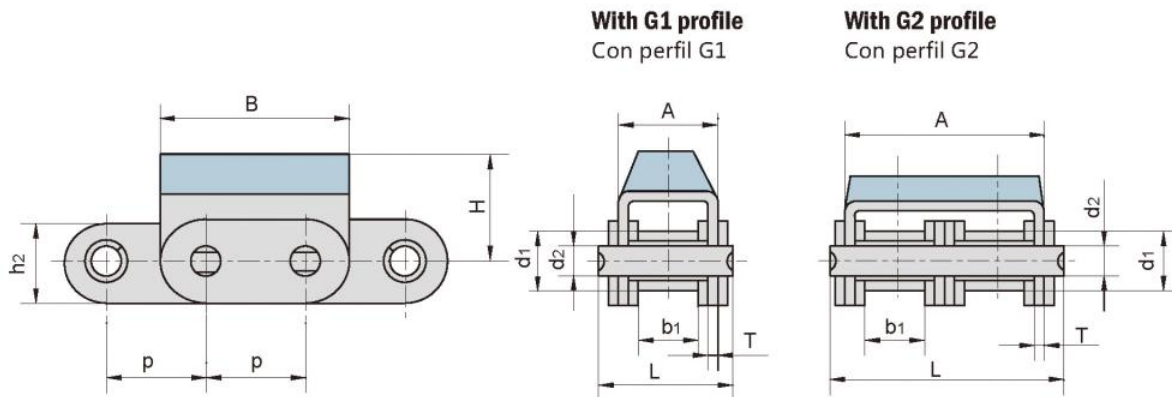
Cadenas de rodillos con perfiles de elastómero vulcanizado (goma)



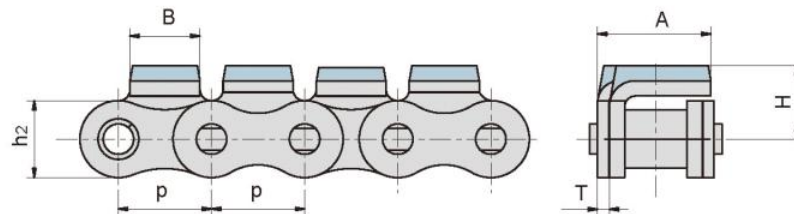
Chain No.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length	Plate and attachment dimension					Ultimate tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador	Dimensiones placas y accesorios					Resis. rotura	Peso por metro
	P	d ₁ max	b ₁ min	d ₂ max	L max	h ₂ max	A	B	H	T	Q min	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kg/m
08B-G1	12.700	8.51	7.75	4.45	20.0	11.8	14.6	24.2	12.3	1.60	18.0/4091	1.19
08B-G2	12.700	8.51	7.75	4.45	34.3	11.8	28.4	24.2	12.3	1.50	32.0/7273	2.07
10A-G1	15.875	10.16	9.40	5.08	24.5	15.09	17.5	31.0	17.0	1.60	21.8/4953	1.70
10B-G1	15.875	10.16	9.65	5.08	23.2	14.7	16.8	30.0	17.0	1.60	19.0/4318	1.62
10B-G2	15.875	10.16	9.65	5.08	39.7	14.7	33.3	30.0	17.0	1.50	44.5/10114	2.56
12B-G1	19.050	12.07	11.68	5.72	25.7	16.0	19.6	36.0	21.0	1.85	29.0/6591	2.01
12B-G2	19.050	12.07	11.68	5.72	45.3	16.0	39.1	36.0	16.0	1.85	57.8/13136	3.21
12A-G1	19.050	11.91	12.57	5.94	29.9	18.0	21.4	37.1	21.0	1.85	31.8/7153	2.55
12AF1-G1	19.050	11.91	17.00	5.94	34.0	18.0	26.0	36.0	16.0	1.85	31.8/7153	2.62
16A-G1	25.400	15.88	15.75	7.92	37.2	24.0	27.5	46.0	20.0	2.42	42.0/9545	3.97
16A-G2	25.400	15.88	15.75	7.92	68.0	24.0	57.2	46.0	20.0	2.42	84/18896	7.27
16B-G1	25.400	15.88	17.02	8.28	39.7	21.0	29.1	49.0	21.4	1.60	58.0/13047	3.83
20A-G1	31.750	19.05	18.90	9.53	46.8	30.0	34.0	57.6	28.0	3.10	86.7/19503	6.15
20B-G1	31.750	19.05	19.56	10.19	48.0	26.4	36.0	57.0	27.0	3.50	85.0/19318	6.19
24B-G1	38.100	25.40	25.40	14.63	61.6	33.2	47.0	72.6	34.0	4.50	160.0/36363	11.25

ROLLER CHAIN WITH VULCANISED ELASTOMER PROFILES

Cadenas de rodillos con perfiles de elastómero vulcanizado (goma)



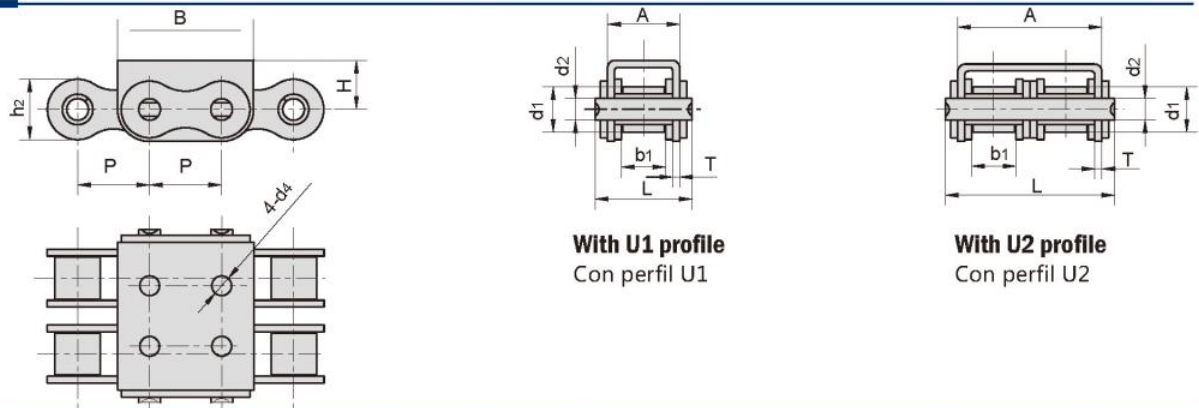
Chain No.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length	Plate and attachment dimension					Ultimate tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador	Dimensiones placas y accesorios					Resis. rotura	Peso por metro
	P	d ₁ max	b ₁ min	d ₂ max	L max	h ₂ max	A	B	H	T	Q _{min}	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kg/m
C08B-G1	12.700	8.51	7.75	4.45	20.0	11.80	14.60	24.2	12.3	1.60	18.0/4091	1.30
C08B-G2	12.700	8.51	7.75	4.45	34.3	11.80	28.40	24.2	12.3	1.50	32.0/7273	2.29
C10B-G1	15.875	10.16	9.65	5.08	23.2	14.70	16.80	30.0	17.0	1.60	19.0/4318	1.75
C10B-G1F1	15.875	10.16	9.65	5.08	23.2	14.70	16.80	30.0	13.0	1.60	19.0/4318	1.70
C50-G2F1	15.875	10.16	9.40	5.08	42.5	15.09	35.60	27.0	17.0	1.60	43.6/9906	2.14
C50-G2	15.875	10.16	9.40	5.08	42.5	15.09	35.60	31.0	17.0	1.60	43.6/9906	2.14
C10B-G2	15.875	10.16	9.65	5.08	39.7	14.70	33.30	30.0	17.0	1.50	44.5/10114	2.95
C12B-G1	19.050	12.07	11.68	5.72	25.7	16.00	19.60	36.0	21.0	1.85	29.0/6591	2.15
C12B-G2	19.050	12.07	11.68	5.72	45.3	16.00	39.10	36.0	16.0	1.85	57.8/13136	3.48
C16A-G1	25.400	15.88	15.75	7.92	37.2	24.00	27.50	46.0	20.0	2.42	42.0/9545	4.34
C16B-G1	25.400	15.88	17.02	8.28	39.7	21.00	29.05	49.0	21.4	1.60	58.0/13047	4.11
C20B-G1	31.750	19.05	19.56	10.19	48.0	26.40	36.00	57.0	27.0	3.50	85.0/19318	6.65
C24B-G1	38.100	25.40	25.40	14.63	61.6	33.20	47.00	72.6	34.0	4.50	160.0/36363	11.63



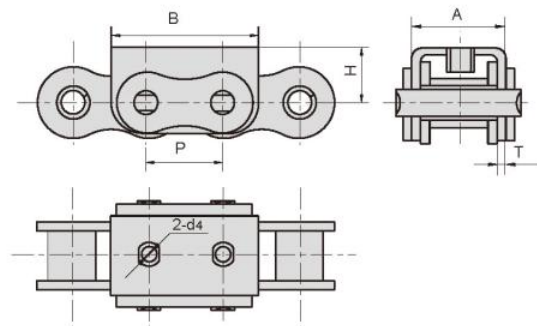
Chain No.	P	A	B	H	h ₂	T
Cadena No	mm	mm	mm	mm	mm	mm
16B-G1F7	25.4	31.0	19.1	20	21	3.1

ROLLER CHAIN WITH U TYPE ATTACHMENTS

Accesorios de tipo U para cadenas de rodillos



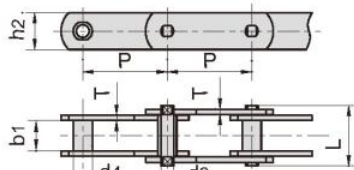
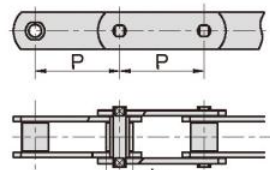
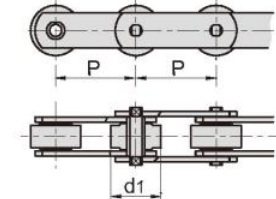
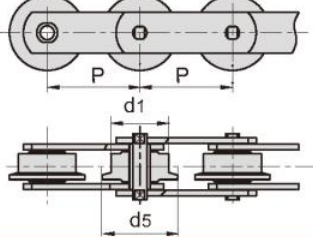
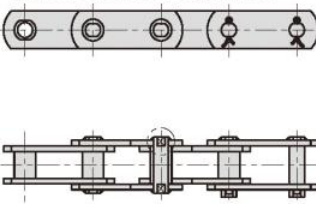
CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length	Plate and attachment dimension						Ultimate tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador	Dimensiones placas y accesorios						Resis. rotura	Peso por metro
	P	d ₁ max	b ₁ min	d ₂ max	L max	h ₂ max	A	B	H	d ₄	T	Q min	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	KN/LB	kg/m
08B-U1	12.700	8.51	7.75	4.45	20.0	11.8	14.60	24.2	8.3	4	1.60	18.0/4091	1.13
08B-U2	12.700	8.51	7.75	4.45	34.3	11.8	28.40	24.2	8.3	4	1.50	32.0/7273	1.96
08B-U2F9	12.700	8.51	7.75	4.45	47.9	12.0	28.40	26.0	8.3	4	1.50	29.0/6589	2.00
10B-U1	15.875	10.16	9.65	5.08	23.2	14.7	16.80	30.0	11.3	5	1.60	19.0/4318	1.53
10B-U2	15.875	10.16	9.65	5.08	39.7	14.7	33.30	30.0	11.3	5	1.50	44.5/10114	2.47
12B-U1	19.050	12.07	11.68	5.72	25.7	16.0	19.60	36.0	13.0	5	1.85	29.0/6591	1.90
12B-U2	19.050	12.07	11.68	5.72	45.3	16.0	39.10	36.0	12.0	5	1.85	57.8/13136	3.03
16A-U1	25.400	15.88	15.75	7.92	37.2	24.0	27.50	46.0	16.0	7	2.42	42.0/9545	3.87
16B-U1	25.400	15.88	17.02	8.28	39.7	21.0	29.05	49.0	15.4	6	1.60	58.0/13407	3.73
16B-U2	25.400	15.88	17.02	8.28	71.7	21.0	60.93	49.0	16.2	-	1.60	106/26094	6.15
20BF2	31.750	19.05	19.56	10.19	48.0	26.4	36.00	57.0	21.0	8	3.50	85.0/19318	6.01
20B-U1	31.750	19.05	19.56	10.19	48.0	26.4	36.00	57.0	21.0	-	3.50	85.0/19318	6.00
24B-U1	38.100	25.40	25.40	14.63	61.6	33.2	47.00	72.6	28.0	10	4.50	160.0/36363	10.88



CHAIN NO.	P	A	B	d ₄	H	T
Cadena No	mm	mm	mm	mm	mm	mm
10B-U1F1	15.875	16.8	30.0	M5	11.30	1.60
10B-U1F7	15.875	16.8	30.0	-	10.30	1.60
12B-U1F10	19.050	19.6	36.0	M5	13.00	1.85
16A-U1F2	25.400	27.3	49.5	M6	16.45	2.30
16B-U1F3	25.400	30.3	49.5	M6	16.45	2.30
16B-U1F4	25.400	29.8	47.8	M5	15.00	2.00
16A-U1F7	25.400	27.3	49.5	M6	16.45	2.30
24B-U1F4	38.100	47.0	72.6	-	28.00	4.50
C24B-U1	38.100	47.0	72.6	10	28.45	4.50

CONVEYOR CHAINS (M SERIES)

Cadenas transportadoras (Serie M)

1. Without rollers
1. sin rodillos2. With S small rollers type
2. tipo S, rodillos pequeños3. With P large rollers type
3. tipo P, con rodillos grandes4. With F flanged rollers type
4. tipo F, rodillos con pestaña5. Welded pins with plates
5. placas soldadas a los pasadores

ISO Chain No .	Pitch								Roller diameter			Bush diameter
ISO Cadena No	Paso								Diámetro rodillo			Diámetro casquillo
	P								d1 max	d7 max	d5 max	d4 max
	mm								mm	mm	mm	mm
M20	40.0	50.0	63.0	80.0	100.0	125.0	160.0		25.0	12.5	32.0	9.0
M28	50.0	63.0	80.0	100.0	125.0	160.0	200.0		30.0	15.0	36.0	10.0
M40	63.0	80.0	100.0	125.0	160.0	200.0	250.0		36.0	18.0	42.0	12.5
M56	63.0	80.0	100.0	125.0	160.0	200.0	250.0		42.0	21.0	50.0	15.0
M80	80.0	100.0	125.0	160.0	200.0	250.0	315.0		50.0	25.0	60.0	18.0
M112	80.0	100.0	125.0	160.0	200.0	250.0	315.0	400.0	60.0	30.0	70.0	21.0
M160	100.0	125.0	160.0	200.0	250.0	315.0	400.0	500.0	70.0	36.0	85.0	25.0
M224	125.0	160.0	200.0	250.0	315.0	400.0	500.0	630.0	85.0	42.0	100.0	30.0
M315	160.0	200.0	250.0	315.0	400.0	500.0	630.0		100.0	50.0	120.0	36.0
M450	200.0	250.0	315.0	400.0	500.0	630.0	800.0		120.0	60.0	140.0	42.0

ISO Chain No .	Width between inner plates	Pin diameter	Pin length	Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength
ISO Cadena No	Ancho interior	Diámetro pasador	Longitud pasador	Altura placas	Ancho placas	Resis. rotura	Resis. media tracción
	b1 min	d2 max	L max	h2 max	T	Q min	Q
	mm	mm	mm	mm	mm	kN/LB	kN
M20	16.0	6.0	35.0	19.0	2.5	20.0/4545	25.0
M28	18.0	7.0	40.0	21.0	3.0	28.0/6364	35.0
M40	20.0	8.5	45.0	26.0	3.5	40.0/9091	50.0
M56	24.0	10.0	52.0	31.0	4.0	56.0/12727	70.0
M80	28.0	12.0	62.0	36.0	5.0	80.0/18182	100.0
M112	32.0	15.0	73.0	41.0	6.0	112.0/25454	140.0
M160	37.0	18.0	85.0	51.0	7.0	160.0/36364	200.0
M224	43.0	21.0	98.0	62.0	8.0	224.0/50909	280.0
M315	48.0	25.0	112.0	72.0	10.0	315.0/71591	393.7
M450	56.0	30.0	135.0	82.0	12.0	450.0/102272	562.5

*chain has bush and small roller only

*La cadena solo tiene casquillos y rodillos pequeños

CONVEYOR CHAINS (M SERIES)

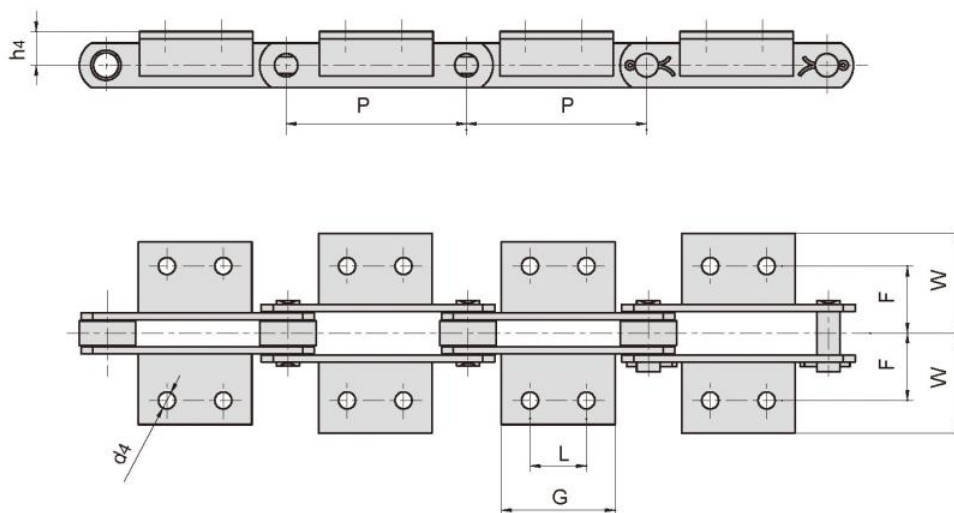
Cadenas transportadoras (Serie M)

DIN Chain No .	Pitch							Roller diameter			Bush diameter
DIN Cadena No	Paso							Diámetro rodillo			Diámetro casquillo
	P							d ₁ max	d ₇ max	d ₅ max	d ₄ max
	mm							mm	mm	mm	mm
M20	40.0	50.0	63.0	80.0	100.0	125.0	160.0	25.0	12.50	30.00	9.0
M28	50.0	63.0	80.0	100.0	125.0	160.0	200.0	30.0	15.00	36.00	10.0
M40	63.0	80.0	100.0	125.0	160.0	200.0	250.0	36.0	18.00	42.00	12.5
M56	63.0	80.0	100.0	125.0	160.0	200.0	250.0	42.0	21.00	50.00	15.0
M80	80.0	100.0	125.0	160.0	200.0	250.0	315.0	50.0	25.00	60.00	18.0
M112	80.0	100.0	125.0	160.0	200.0	250.0	315.0	60.0	30.00	70.00	21.0
M160	100.0	125.0	160.0	200.0	250.0	315.0	400.0	70.0	36.00	85.00	25.0
M224	125.0	160.0	200.0	250.0	315.0	400.0	500.0	85.0	42.00	100.00	30.0
M315	160.0	200.0	250.0	315.0	400.0	500.0	630.0	100.0	50.00	120.00	36.0
M450	200.0	250.0	315.0	400.0	500.0	630.0	800.0	120.0	60.00	140.00	42.0

DIN Chain No .	Width between inner plates	Pin diameter	Pin length	Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength
DIN Cadena No	Ancho interior	Diámetro pasador	Longitud pasador	Altura placas	Ancho placas	Resis. rotura	Resis. media tracción
	b ₁ min	d ₂ max	L max	h ₂ max	T	Q min	Q _c
	mm	mm	mm	mm	mm	kN/LB	kN
M20	16.0	6.0	35.0	18.0	2.5	20.0/4545	25.0
M28	18.0	7.0	40.0	20.0	3.0	28.0/6364	35.0
M40	20.0	8.5	45.0	25.0	3.5	40.0/9091	50.0
M56	24.0	10.0	52.0	30.0	4.0	56.0/12727	70.0
M80	28.0	12.0	62.0	35.0	5.0	80.0/18182	100.0
M112	32.0	15.0	73.0	40.0	6.0	112.0/25454	140.0
M160	37.0	18.0	85.0	50.0	7.0	160.0/36364	200.0
M224	43.0	21.0	98.0	60.0	8.0	224.0/50909	280.0
M315	48.0	25.0	112.0	70.0	10.0	315.0/71591	393.7
M450	56.0	30.0	135.0	80.0	12.0	450.0/102272	562.5

CONVEYOR CHAIN WITH ATTACHMENTS (M SERIES)

Accesorios para cadenas transportadoras (Serie M)



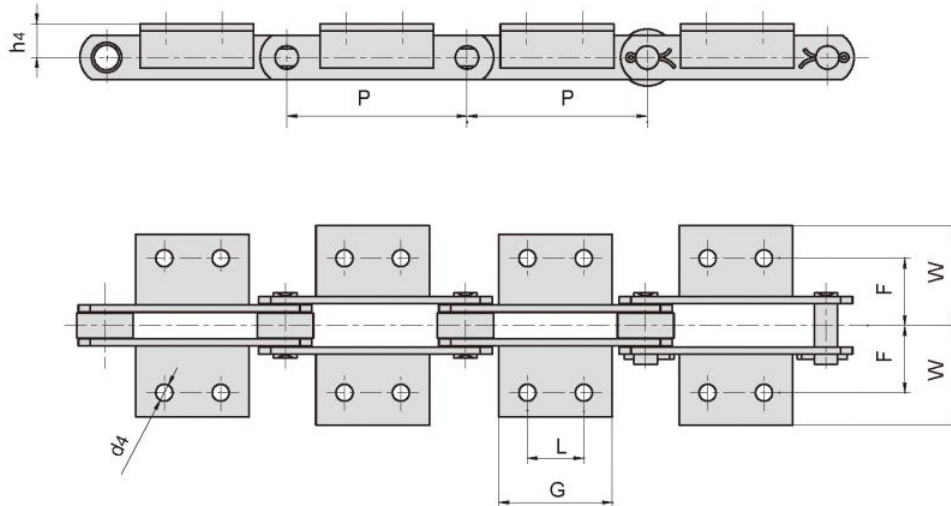
ISO Chain No .	P	L	G	d4	F	W	h4
ISO Cadena No	mm	mm	mm	mm	mm	mm	mm
M20	40.0	△	14.0	6.6	27.0	40.0	16.0
	50.0	△	14.0				
	63.0	20.0	35.0				
	80.0	35.0	50.0				
M28	50.0	△	20.0	9.0	32.0	47.0	20.0
	63.0	△	20.0				
	80.0	25.0	45.0				
	100.0	40.0	60.0				
M40	63.0	△	31.0	9.0	35.0	50.0	25.0
	80.0	20.0	45.0				
	100.0	40.0	60.0				
	125.0	65.0	85.0				
M56	63.0	△	22.0	11.0	44.0	61.0	30.0
	80.0	△	30.0				
	100.0	25.0	50.0				
	125.0	50.0	75.0				
M80	160.0	85.0	110.0	11.0	48.0	65.0	35.0
	80.0	△	30.0				
	100.0	25.0	50.0				
	125.0	50.0	75.0				
	160.0	85.0	110.0				
	200.0	125.0	150.0				

△Attachments with 1 hole

△Accesorios con un agujero

CONVEYOR CHAIN WITH ATTACHMENTS (M SERIES)

Accesorios para cadenas transportadoras (Serie M)



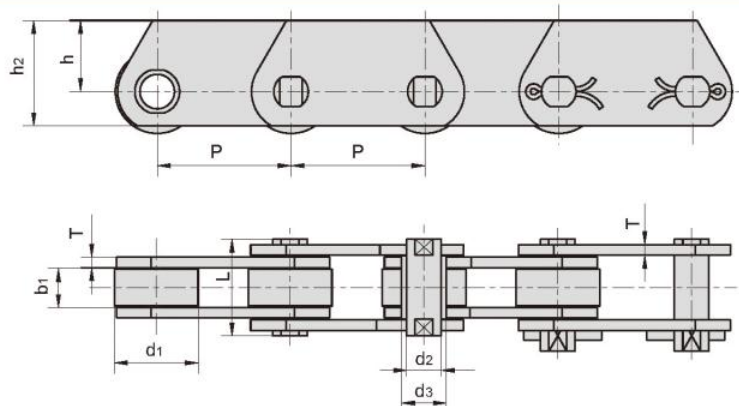
ISO Chain No .	P	L	G	d ₄	F	W	h ₄
ISO Cadena No	mm	mm	mm	mm	mm	mm	mm
M112	80.0	△	28.0	14.0	55.0	80.0	40.0
	100.0	△	40.0				
	125.0	35.0	65.0				
	160.0	65.0	95.0				
	200.0	100.0	130.0				
M160	100.0	△	30.0	14.0	62.0	85.0	45.0
	125.0	25.0	50.0				
	160.0	50.0	80.0				
	200.0	85.0	115.0				
	250.0	145.0	175.0				
M224	125.0	△	35.0	18.0	70.0	110.0	55.0
	160.0	△	60.0				
	200.0	65.0	100.0				
	250.0	125.0	160.0				
	315.0	190.0	230.0				
M315	160.0	△	35.0	18.0	80.0	115.0	65.0
	200.0	50.0	85.0				
	250.0	100.0	140.0				
	315.0	155.0	190.0				
	400.0	155.0	205.0				

△ Attachments with 1 hole

△ Accesorios con un agujero

CONVEYOR CHAINS (MT SERIES)

Cadenas transportadoras (Serie MT)



DIN Chain No .	Pitch					Roller diameter	Pin diameter	Bush diameter	Plate thickness
DIN Cadena No	Paso					Diámetro rodillo	Diámetro pasador	Diámetro casquillo	Ancho placas
	P					d1 max	d2 max	d3 max	T max
	mm					mm	mm	mm	mm
MT20	40.0	50.0	63.0	80.0	100.0	25.0	6.0	9.0	2.5
MT28	50.0	63.0	80.0	100.0	125.0	30.0	7.0	10.0	3.0
MT40	63.0	80.0	100.0	125.0	160.0	36.0	8.5	12.5	3.5
MT56	63.0	80.0	100.0	125.0	160.0	42.0	10.0	15.0	4.0
MT80	80.0	100.0	125.0	160.0	200.0	50.0	12.0	18.0	5.0
MT112	80.0	100.0	125.0	160.0	200.0	60.0	15.0	21.0	6.0
MT160	100.0	125.0	160.0	200.0	250.0	70.0	18.0	25.0	7.0
MT224	125.0	160.0	200.0	250.0	315.0	85.0	21.0	30.0	8.0
MT315	160.0	200.0	250.0	315.0	400.0	100.0	25.0	36.0	10.0
MT450	200.0	250.0	315.0	400.0	500.0	120.0	30.0	42.0	12.0

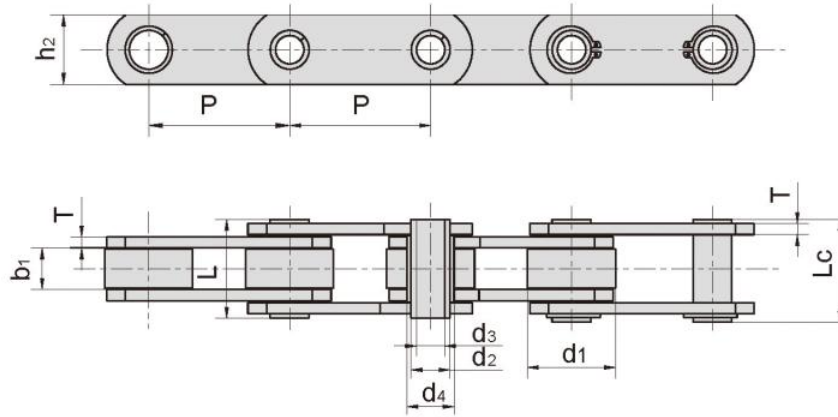
DIN Chain No .	Width between inner plates	Pin length	Plate depth		Ultimate tensile strength	
DIN Cadena No	Ancho interior	Longitud pasador	Altura placas		Resis. rotura	
	b1 min	L max	h2 max	h max	Q min	*Q min
	mm	mm	mm	mm	kN/LB	kN/LB
MT20	16.0	35.0	25.0	16.0	20.0/4545	32.0/7270
MT28	18.0	40.0	30.0	20.0	28.0/6364	42.0/9545
MT40	20.0	45.0	35.0	22.5	40.0/9091	60.0/13635
MT56	24.0	52.0	45.0	30.0	56.0/12727	85.0/19318
MT80	28.0	62.0	50.0	32.5	80.0/18182	125.0/28408
MT112	32.0	73.0	60.0	40.0	112.0/25454	175.0/39768
MT160	37.0	85.0	70.0	45.0	160.0/36364	260.0/59090
MT224	43.0	98.0	90.0	60.0	224.0/50909	340.0/77272
MT315	48.0	112.0	100.0	65.0	315.0/71591	520.0/118180
MT450	56.0	135.0	120.0	80.0	450.0/102272	700.0/159089

*Q Higher breaking load with hardened plates

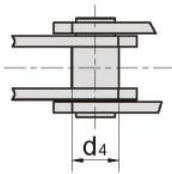
*Q: Placas endurecidas, mayor carga de rotura

HOLLOW PIN CONVEYOR CHAINS (MC SERIES)

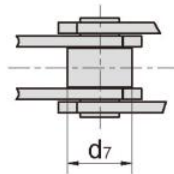
Cadenas transportadoras con pasadores huecos (Serie MC)



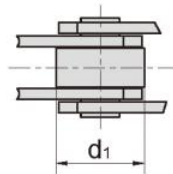
without rollers
sin rodillos



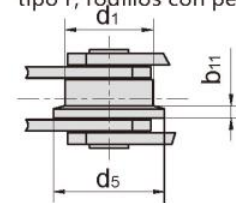
with S small rollers type
tipo S, rodillos pequeños



with P large rollers type
tipo P, con rodillos grandes



with F flanged rollers type
tipo F, rodillos con pestaña



DIN Chain No .	Pitch						Roller dimension				Bush diameter	Plate depth
DIN Cadena No	Paso						Dimensiones rodillo				Diámetro casquillo	Altura placas
	P						d1 max	d7 max	d5 max	b11	d4 max	h2 max
	mm						mm	mm	mm	mm	mm	mm
MC28	63.0	80.0	100.0	125.0	160.0	-	36.0	25.0	45.0	4.5	17.5	25.0
MC56	80.0	100.0	125.0	160.0	200.0	250.0	50.0	30.0	60.0	5.0	21.0	35.0
MC112	100.0	125.0	160.0	200.0	250.0	315.0	70.0	42.0	85.0	7.0	29.0	50.0
MC224	160.0	200.0	250.0	315.0	400.0	500.0	100.0	60.0	120.0	10.0	41.0	70.0

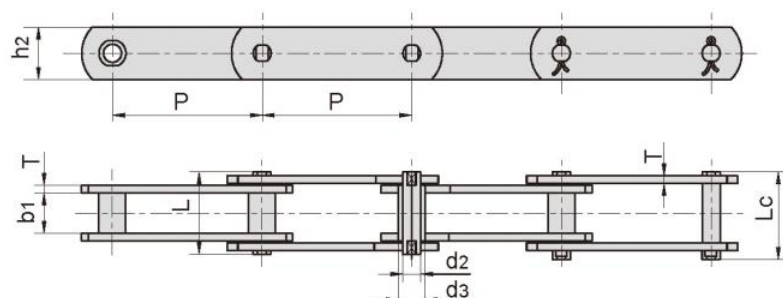
DIN Chain No .	Width between inner plates	Pin diameter		Pin length		Plate thickness	Breaking load	
DIN Cadena No	Ancho interior	Diámetro pasador		Longitud pasador		Ancho placas	Carga de rotura	
	b1 min	d2 max	d3 min	L max	Lc max	T	Q min	*Q min
	mm	mm	mm	mm	mm	mm	kN/LB	kN/LB
MC28	20.0	13.0	8.2	36.0	38.5	3.5	28.0/6364	40.0/9091
MC56	24.0	15.5	10.2	45.0	47.5	4.0	56.0/12727	90.0/20454
MC112	32.0	22.0	14.3	62.5	64.3	6.0	112.0/25454	180.0/40908
MC224	43.0	31.0	20.3	83.0	85.5	8.0	224.0/50909	350.0/79544

*Q Higher breaking load with hardened plates

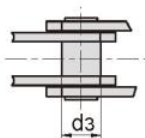
*Q: Placas endurecidas, mayor carga de rotura

CONVEYOR CHAINS (FV SERIES)

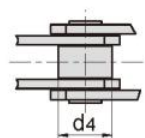
Cadenas transportadoras (Serie FV)



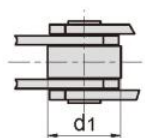
without rollers
sin rodillos



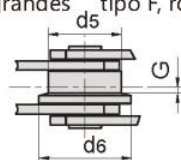
with S small rollers type
tipo S, rodillos pequeños



with P large rollers type
tipo P, con rodillos grandes



with F flanged rollers type
tipo F, rodillos con pestaña



DIN Chain No .	Pitch							Roller dimension					Bush diameter
DIN Cadena No	Paso							Dimensiones rodillo					Diámetro casquillo
	P							d1 max	d4 max	d5 max	d6 max	G	d3 max
	mm							mm	mm	mm	mm	mm	mm
FV40	50.0	63.0	80.0	100.0	125.0	-	-	32.0	20.0	40.0	50.0	4.0	15.0
FV63	63.0	80.0	100.0	125.0	160.0	-	-	40.0	26.0	50.0	63.0	5.0	18.0
FV90	63.0	80.0	100.0	125.0	160.0	200.0	250.0	48.0	30.0	63.0	78.0	6.5	20.0
FV112	100.0	125.0	160.0	200.0	250.0	-	-	55.0	32.0	72.0	90.0	7.5	22.0
FV140	100.0	125.0	160.0	200.0	250.0	-	-	60.0	36.0	80.0	100.0	9.0	26.0
FV180	125.0	160.0	200.0	250.0	315.0	-	-	70.0	42.0	100.0	125.0	13.0	30.0
FV250	160.0	200.0	250.0	315.0	400.0	-	-	80.0	50.0	125.0	155.0	15.0	36.0
FV315	160.0	200.0	250.0	315.0	400.0	-	-	90.0	60.0	140.0	175.0	18.0	42.0

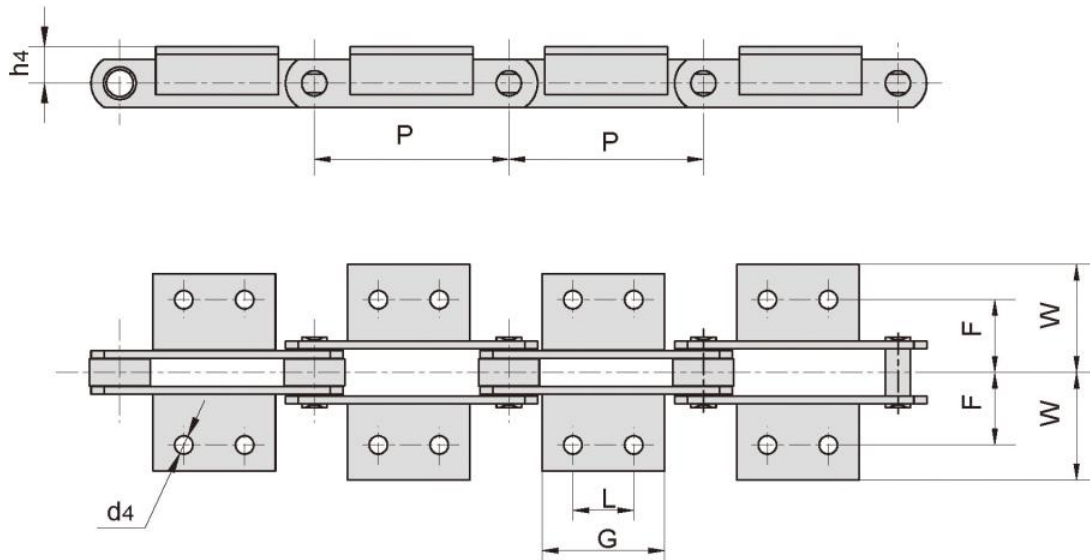
DIN Chain No .	Width between inner plates	Pin diameter	Pin length		Plate depth	Plate thickness	Ultimate tensile strength	
DIN Cadena No	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Resis. rotura	
	b1 min	d2 max	L min	Lc max	h2 max	T max	Q min	*Q min
	mm	mm	mm	mm	mm	mm	kN/LB	kN/LB
FV40	18.0	10.0	36.0	39.0	25.0	3.0	40.0/9091	47.0/10681
FV63	22.0	12.0	45.0	48.5	30.0	4.0	63.0/14317	75.0/17045
FV90	25.0	14.0	53.0	56.5	35.0	5.0	90.0/20453	115.0/26136
FV112	30.0	16.0	62.0	66.0	40.0	6.0	112.0/25452	170.0/38636
FV140	35.0	18.0	67.0	71.5	45.0	6.0	140.0/31815	180.0/40908
FV180	45.0	20.0	86.0	92.0	50.0	8.0	180.0/40908	250.0/56817
FV250	55.0	26.0	97.0	103.5	60.0	8.0	250.0/56817	300.0/68181
FV315	65.0	30.0	113.0	126.5	70.0	10.0	315.0/71591	480.0/109089

*Q Higher breaking load with hardened plates

*Q: Placas endurecidas, mayor carga de rotura

CONVEYOR CHAIN WITH ATTACHMENTS (FV SERIES)

Accesorios para cadenas transportadoras (Serie FV)



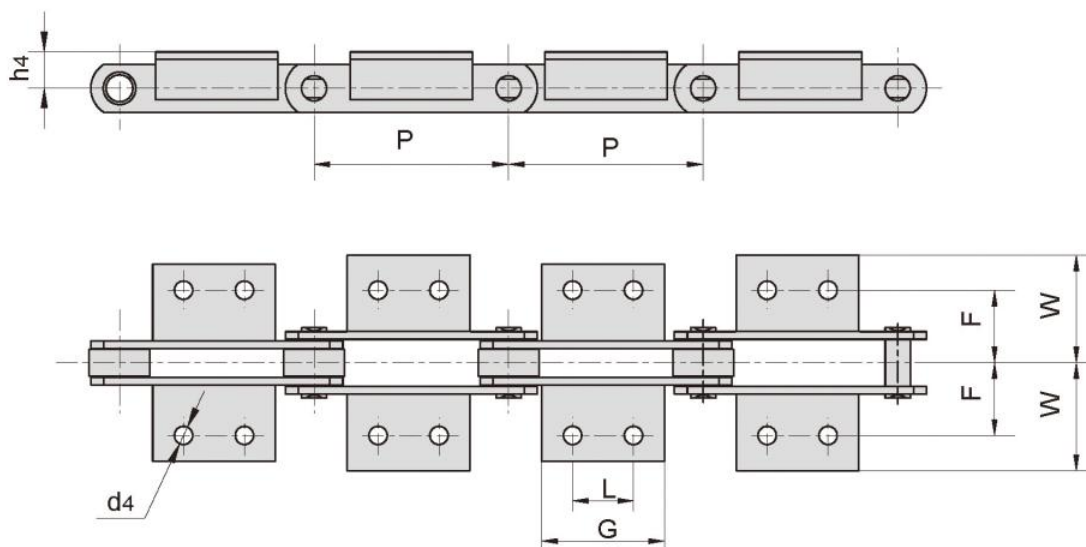
DIN Chain No .	P	L	G	d4	F	W	h4
DIN Cadena No	mm	mm	mm	mm	mm	mm	mm
FV40	50.0	△	45.0	6.5	25.0	40.5	20.0
	63.0	△	31.0				
	80.0	25.0	45.0				
	100.0	30.0	50.0				
	125.0	30.0	60.0				
FV63	63.0	△	40.0	8.4	34.0	50.0	30.0
	80.0	25.0	45.0				
	100.0	30.0	50.0				
	125.0	40.0	60.0				
	160.0	50.0	70.0				
FV90	63.0	△	30.0	8.4	40.0	64.0	35.0
	80.0	25.0	45.0				
	100.0	30.0	50.0				
	125.0	40.0	60.0				
	160.0	50.0	70.0				
	200.0	60.0	80.0				
FV112	250.0	65.0	85.0	11.0	50.0	70.0	40.0
	100.0	30.0	50.0				
	125.0	40.0	65.0				
	160.0	50.0	75.0				
	200.0	65.0	90.0				
	250.0	80.0	105.0				

△ Attachments with 1 hole

△ Accesorios con un agujero

CONVEYOR CHAIN WITH ATTACHMENTS (FV SERIES)

Accesorios para cadenas transportadoras (Serie FV)



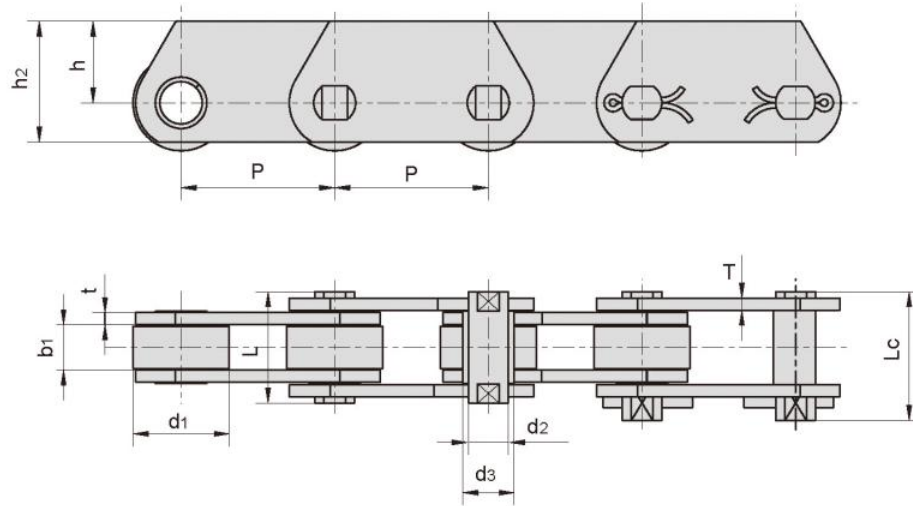
DIN Chain No .	P	L	G	d ₄	F	W	h ₄
DIN Cadena No	mm	mm	mm	mm	mm	mm	mm
FV140	100.0	30.0	55.0	11.0	50.0	81.0	45.0
	125.0	40.0	65.0				
	160.0	50.0	75.0				
	200.0	65.0	90.0				
	250.0	80.0	105.0				
FV180	125.0	35.0	63.0	13.0	64.0	91.0	45.0
	160.0	50.0	80.0				
	200.0	65.0	95.0				
	250.0	80.0	110.0				
	315.0	100.0	130.0				
FV250	160.0	50.0	80.0	14.0	69.0	106.0	55.0
	200.0	65.0	95.0				
	250.0	80.0	110.0				
	315.0	100.0	130.0				
	400.0	100.0	130.0				
FV315	160.0	△	50.0	14.0	85.0	130.0	60.0
	200.0	65.0	95.0				
	250.0	80.0	110.0				
	315.0	100.0	130.0				
	400.0	100.0	130.0				

△Attachments with 1 hole

△Accesorios con un agujero

CONVEYOR CHAINS (FVT SERIES)

Cadenas transportadoras (Serie FVT)



DIN Chain No .	Pitch							Roller diameter	Pin diameter	Bush diameter	Plate thickness
DIN Cadena No	Paso							Diámetro rodillo	Diámetro pasador	Diámetro casquillo	Ancho placa(s)
	P							d1 max	d2 max	d3 max	T max
	mm							mm	mm	mm	mm
FVT40	50.0	63.0	80.0	100.0	125.0	-	-	32.0	10.0	15.0	3.0
FVT63	63.0	80.0	100.0	125.0	160.0	-	-	40.0	12.0	18.0	4.0
FVT90	63.0	80.0	100.0	125.0	160.0	200.0	250.0	48.0	14.0	20.0	5.0
FVT112	100.0	125.0	160.0	200.0	250.0	-	-	55.0	16.0	22.0	6.0
FVT140	100.0	125.0	160.0	200.0	250.0	-	-	60.0	18.0	25.0	6.0
FVT180	125.0	160.0	200.0	250.0	315.0	-	-	70.0	20.0	30.0	8.0
FVT250	160.0	200.0	250.0	315.0	-	-	-	80.0	26.0	36.0	8.0
FVT315	160.0	200.0	250.0	315.0	400.0	-	-	90.0	30.0	42.0	10.0

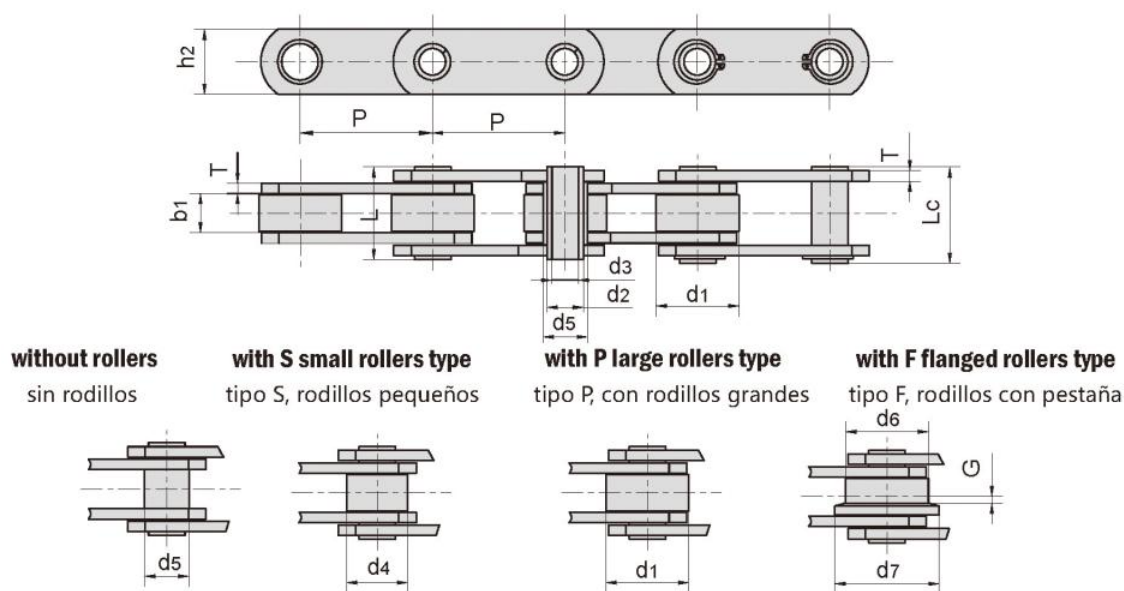
DIN Chain No .	Width between inner plates	Pin length		Plate depth		Ultimate tensile strength	
DIN Cadena No	Ancho interior	Longitud pasador		Altura placas		Resis. rotura	
	b1 min	L min	Lc max	h2 max	h max	Q min	*Q min
	mm	mm	mm	mm	mm	kN/LB	kN/LB
FVT40	18.0	36.0	39.0	35.0	22.5	40.0/9091	47.0/10681
FVT63	22.0	45.0	48.5	40.0	25.0	63.0/14317	75.0/17045
FVT90	25.0	53.0	56.5	45.0	27.5	90.0/20453	115.0/26136
FVT112	30.0	62.0	66.0	50.0	30.0	112.0/25452	170.0/38636
FVT140	35.0	67.0	71.5	60.0	37.5	140.0/31815	180.0/40908
FVT180	45.0	86.0	92.0	70.0	45.0	180.0/40908	250.0/56817
FVT250	55.0	97.0	103.5	80.0	50.0	250.0/56817	300.0/68181
FVT315	65.0	113.0	126.5	90.0	55.0	315.0/71591	480.0/109089

*Q Higher breaking load with hardened plates

*Q: Placas endurecidas, mayor carga de rotura

HOLLOW PIN CONVEYOR CHAINS (FVC SERIES)

Cadenas transportadoras con pasadores huecos (Serie FVC)

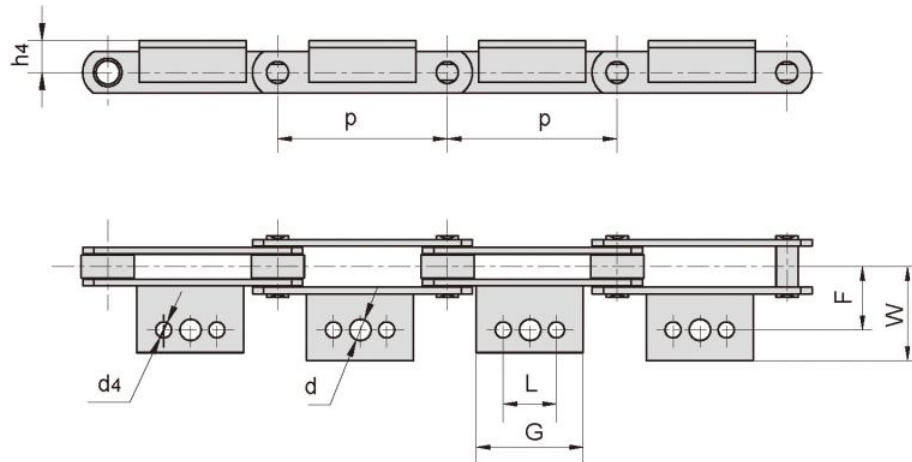


DIN Chain No .	Pitch							Roller dimension				
DIN Cadena No	Paso							Dimensiones rodillos				
	P							d1 max	d4 max	d6 max	d7 max	G
	mm							mm	mm	mm	mm	mm
FVC63	63.0	80.0	100.0	125.0	160.0	-	-	40.0	26.0	50.0	63.0	5.0
FVC90	63.0	80.0	100.0	125.0	160.0	200.0	250.0	48.0	30.0	63.0	78.0	6.5
FVC112	100.0	125.0	160.0	200.0	250.0	-	-	55.0	32.0	72.0	90.0	7.5
FVC140	100.0	125.0	160.0	200.0	250.0	-	-	60.0	36.0	80.0	100.0	9.0
FVC180	125.0	160.0	200.0	250.0	315.0	-	-	70.0	42.0	100.0	125.0	13.0
FVC250	160.0	200.0	250.0	315.0	400.0	-	-	80.0	50.0	125.0	155.0	15.0
FVC315	160.0	200.0	250.0	315.0	400.0	-	-	90.0	60.0	140.0	175.0	18.0

DIN Chain No .	Width between inner plates	Pin diameter		Bush diameter	Pin length		Plate thickness	Plate depth	Ultimate tensile strength
DIN Cadena No	Ancho interior	Diámetro pasador		Diámetro casquillo	Longitud pasador		Ancho placas	Altura placas	Resis. rotura
	b1 min	d2 max	d3 min	d5 max	L max	Lc max	T max	h2 max	Q min
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB
FVC63	22.0	12.0	8.0	18.0	45.0	50.5	4.0	30.0	46.0/10454
FVC90	25.0	14.0	10.0	20.0	53.0	56.5	5.0	35.0	73.0/16590
FVC112	30.0	16.0	11.0	22.0	62.0	63.0	6.0	40.0	90.0/20454
FVC140	35.0	18.0	12.0	26.0	67.0	68.5	6.0	45.0	110.0/25000
FVC180	45.0	20.0	14.0	30.0	86.0	88.0	8.0	50.0	145.0/32954
FVC250	55.0	26.0	18.0	36.0	97.0	103.5	8.0	60.0	215.0/48863
FVC315	65.0	30.0	20.0	42.0	117.0	121.5	10.0	70.0	295.0/67044

CONVEYOR CHAINS WITH ATTACHMENTS (Z SERIES)

Accesorios para cadenas transportadoras (Serie Z)

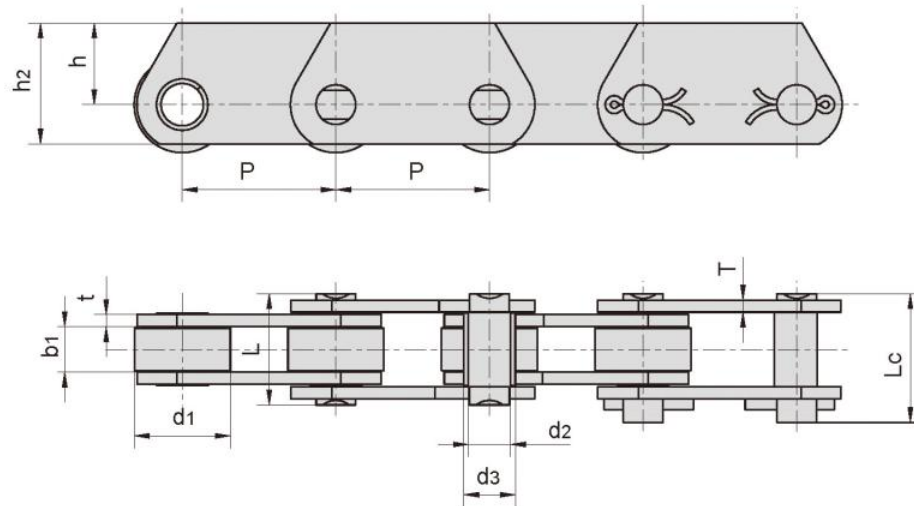


CHAIN NO.		P	L	G	d	d4	F	W	h4
Cadena No		mm	mm	mm	mm	mm	mm	mm	mm
Z40	△	50.8	-	45.0	10.7	9.3	38.1	64.5	19.0
	△ ☆	63.5	22.2	43.0				56.0	
	△ ☆	76.2						68.0	
	▲	88.9	31.8	50.0				56.0	
	▲	101.6		64.0				55.0	
	▲	127.0	57.2	84.0				56.0	
	▲	152.4							
Z100	△	76.2	-	30.0	14.0	10.5	44.5	65.0	32.0
	△	88.9							
	▲	101.6	31.8	64.0					
	△ ☆	127.0	57.2	84.0					
	▲	152.4		114.5					
	△ ☆	177.8	80.0	110.0					
	△ ☆	203.2							
Z160	△	101.6	-	35.0	15.5	12.3	54.0	77.0	38.0
	△ ☆	127.0	31.7	56.0					
	△ ☆	152.4	57.2	84.0					
	△ ☆	177.8							
	△ ☆	203.2	100.0	130.0					
	△ ☆	228.6		150.0					
	△ ☆	254.0	135.0	170.0					
Z300	△	152.4	38.1	70.0	17.0	14.0	73.0	100.0	51.0
	△	177.8							
	△ ☆	203.2	76.2	100.0					
	△ ☆	254.0	90.0	152.4					
	△ ☆	304.8	190.0	225.0					

△ Attachments with 1 hole ☆ Attachments with 2 hole ▲ Attachments with 3 hole
 △ accesorio con un agujero ☆ accesorio con dos agujeros ▲ accesorio con tres agujeros

CONVEYOR CHAINS (ZE SERIES)

Cadenas transportadoras (Serie ZE)



CHAIN NO.	Pitch							Roller diameter	Pin diameter	Bush diameter
Cadena No	Paso							Diámetro rodillo	Diámetro pasador	Diámetro casquillo
	P							d_1 max	d_2 max	d_3 max
	mm							mm	mm	mm
ZE40	50.8	63.5	76.2	88.9	101.6	127.0	152.4	31.75	14.0	17.0
ZE100	76.2	88.9	101.6	127.0	152.4	177.8	203.2	47.50	19.0	23.0
ZE160	101.6	127.0	152.4	177.8	203.2	228.6	254.0	66.70	26.9	33.0
ZE300	152.4	177.8	203.2	254.0	304.8	-	-	88.90	32.0	38.0

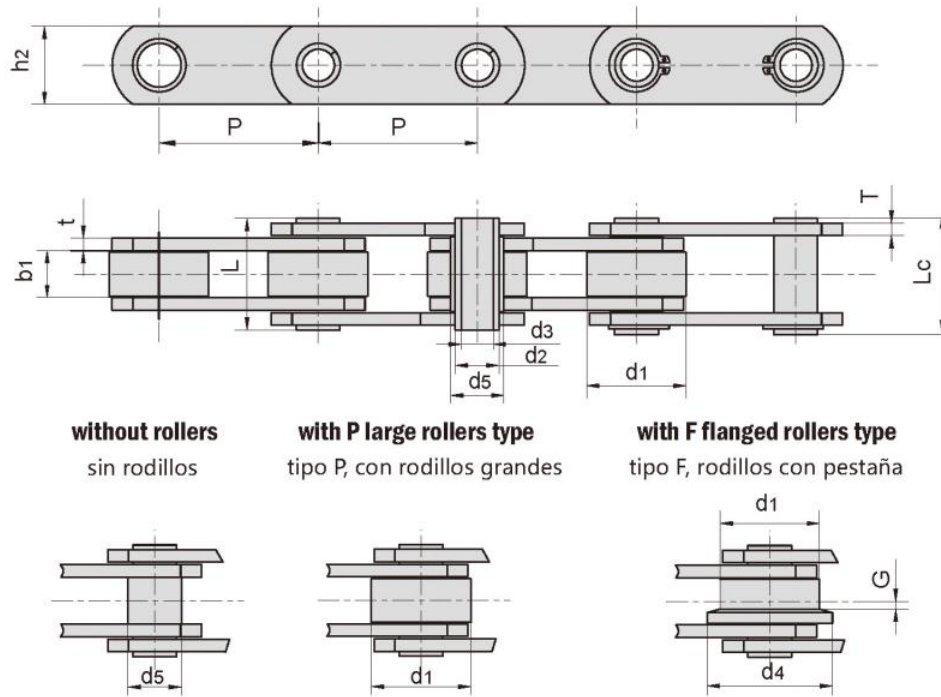
CHAIN NO.	Width between inner plates	Pin length		Plate depth		Plate thickness	Breaking load	
Cadena No	Ancho interior	Longitud pasador		Altura placas		Ancho placas	Carga de rotura	
	b_1 min	L max	L_c max	h_2 max	h max	t/T max	Q min	$*Q$ min
	mm	mm	mm	mm	mm	mm	kN/LB	kN/LB
ZE40	15.0	37.0	40.5	40.0	27.0	4.0	40.0/9091	60.0/13636
ZE100	19.0	45.0	50.5	50.0	30.0	5.0/4.0	100.0/22725	160.0/36360
ZE160	26.0	58.0	63.5	70.0	45.0	7.0/5.0	160.0/36360	200.0/45454
ZE300	38.0	84.0	94.0	90.0	60.0	10.0/8.0	300.0/68175	380.0/86362

*Q Higher breaking load with hardened plates

*Q: Placas endurecidas, mayor carga de rotura

HOLLOW PIN CONVEYOR CHAINS (ZC SERIES)

Cadenas transportadoras con pasadores huecos (Serie ZC)



CHAIN NO.	Pitch							Roller dimension			Bush diameter	Plate depth
Cadena No	Paso							Diámetro rodillo			Diámetro casquillo	Altura placas
	P							d1 max	d4 max	G	d5 max	h2 max
	mm							mm	mm	mm	mm	mm
ZC21	38.1	50.8	63.5	76.2	-	-	-	25.40	-	-	11.0	18.0
ZC40	50.8	63.5	76.2	88.9	101.6	127.0	152.4	31.75	40.0	2.5	17.0	25.0
ZC60	76.2	88.9	101.6	127.0	152.4	177.8	203.2	47.50	60.0	3.5	23.0	40.0
ZC150	101.6	127.0	152.4	177.8	203.2	228.6	254.0	66.70	82.0	4.0	33.0	50.0
ZC300	152.4	177.8	203.2	254.0	304.8	-	-	88.90	114.0	8.5	38.0	60.0

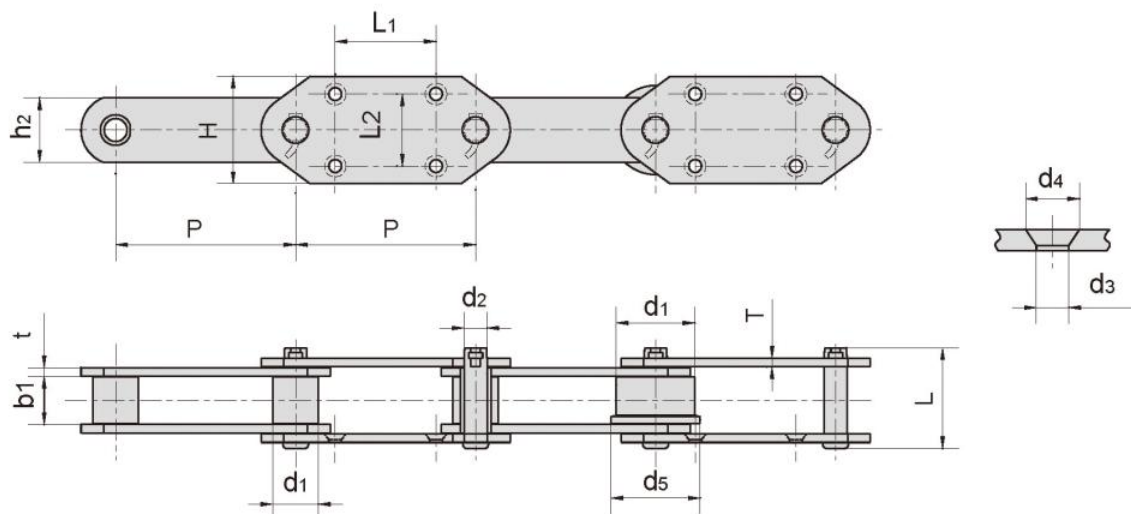
CHAIN NO.	Width between inner plates	Pin diameter		Pin length		Plate thickness	Breaking load	
Cadena No	Ancho interior	Diámetro pasador		Longitud pasador		Ancho placas	Carga de rotura	
	b1 min	d2 max	d3 max	L max	Lc max	t/T max	Q min	*Q min
	mm	mm	mm	mm	mm	mm	kN/LB	kN/LB
ZC21	12.7	9.0	6.5	26.0	27.5	2.5	21.0/4772	27.1/6159
ZC40	15.0	14.0	10.2	36.4	37.7	4.0	40.0/9091	50.0/11362
ZC60	19.0	19.0	13.2	45.0	46.5	5.0/4.0	60.0/13636	120.0/27270
ZC150	26.0	26.9	20.2	58.0	60.5	7.0/5.0	150.0/34087	190.0/43177
ZC300	38.0	32.0	22.5	83.0	85.0	10.0/8.0	300.0/68175	380.0/86362

*Q Higher breaking load with hardened plates

*Q: Placas endurecidas, mayor carga de rotura

CONVEYOR CHAINS FOR HOISTING

Cadenas transportadoras de elevación

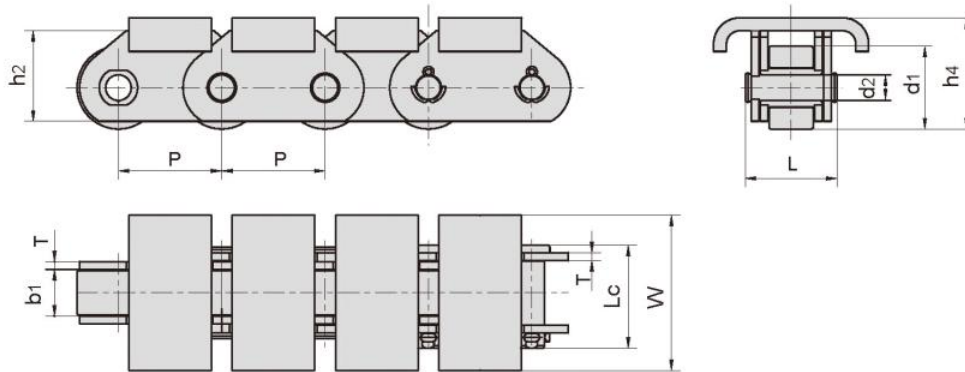


CHAIN NO.	P	H	L1	L2	d3	d4
Cadena No	mm	mm	mm	mm	mm	mm
P95	95.0	95.0	50.0	70.0	12.0	21.0
RF10150RF1	150.0	100.0	75.0	70.0	11.0	20.0
P152F41	152.4	110.0	75.0	70.0	14.5	25.0
RF17200MF1-G-4	200.0	125.0	100.0	80.0	18.0	33.0
RF17200MF2-G-4	200.0	120.0	100.0	80.0	15.0	26.0
P250F6	250.0	150.0	140.0	100.0	17.7	30.0
P300F1	300.0	180.0	170.0	120.0	22.0	39.0

CHAIN NO.	Pitch	Roller diameter		Width between inner plates	Pin diameter	Pin length	Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo		Ancho interior	Diámetro pasador	Longitud pasador	Altura placas	Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro
	P	d1 max	d5	b1 min	d2 max	L max	h2 max	l/T max	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
P95	95.0	50.8	58.0	30.0	13.5	70.0	38.0	6.0	75.0/16871	82.5	9.93
RF10150RF1	150.0	50.0	60.0	30.0	14.5	69.0	38.1	8.0/6.3	200.0/44992	220.0	8.64
P152F41	152.4	38.1		36.0	15.5	90.0	50.0	8.0	150.0/33743	165.0	11.91
RF17200MF1-G-4	200.0	44.5		51.4	19.1	120.0	60.0	10.0	245.0/55114	269.5	17.60
RF17200MF2-G-4	200.0	44.5		51.4	19.1	109.5	50.8	9.5	213.0/47916	243.0	15.10
P250F6	250.0	63.5		67.0	31.8	146.0	90.0	12.0	450.0/101230	495.0	31.70
P300F1	300.0	70.0		75.0	35.0	174.0	100.0	16.0	1065.0/239580	1118.0	47.47

WELDED CONVEYOR CHAINS

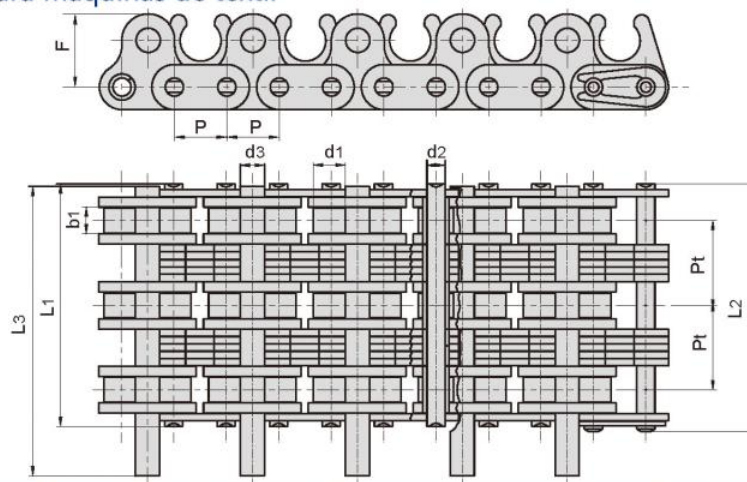
Cadenas transportadoras soldadas



CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Plate depth	Plate thickness	Attachment dimension		Ultimate tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Dimensiones accesorios		Resis. rotura	Peso por metro
	P	d ₁ max	b ₁ min	d ₂ max	L max	L _c max	h ₂ max	T max	W	h ₄	Q _{min}	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kg/m
P40F3	40.0	32.0	18.0	10.00	36.1	40.2	35.0	3.0	60.0	43.00	40.0/9091	7.27
P40F5	40.0	32.0	18.0	10.00	36.1	40.2	35.0	3.0	59.5	42.00	40.0/9091	7.16
P63F6	63.0	48.0	25.0	14.00	52.0	57.0	45.0	5.0	130.0	56.50	63.0/14172.3	16.22
P63F9	63.0	48.0	25.0	14.00	52.0	57.0	45.0	5.0	80.0	56.50	63.0/14172.3	13.66
P76.2F19	76.2	38.1	27.5	11.10	59.1	63.5	35.0	6.4	63.5	50.05	150/33721	11.35
P76.2F27	76.2	47.6	19.0	19.05	69.5	77.0	50.0	10.0	82.0	78.80	90/20232	15.47

ROLLER CHAINS FOR TEXTILE MACHINERY

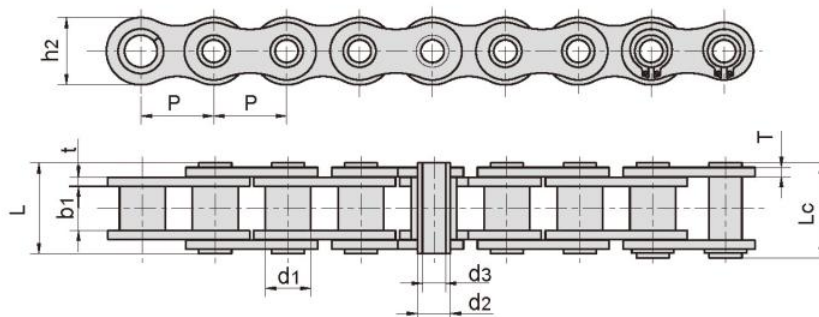
Cadenas de rodillos para maquinas de textil



CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter		Pin length			Attachment dimension	Transverse pitch	Ultimate tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador		Longitud pasador			Dimensiones accesorios	Paso transversal	Resis. rotura	Peso por metro
	P	d ₁ max	b ₁ min	d ₂ max	d ₃ max	L ₁ max	L ₂ max	L ₃ max	F	Pt	Q _{min}	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kg/m
06BF20	9.525	6.35	4.6	3.28	4.45	43.75	44.85	52.4	13.0	15.0	24.9/5682	2.77

HOLLOW PIN CHAINS

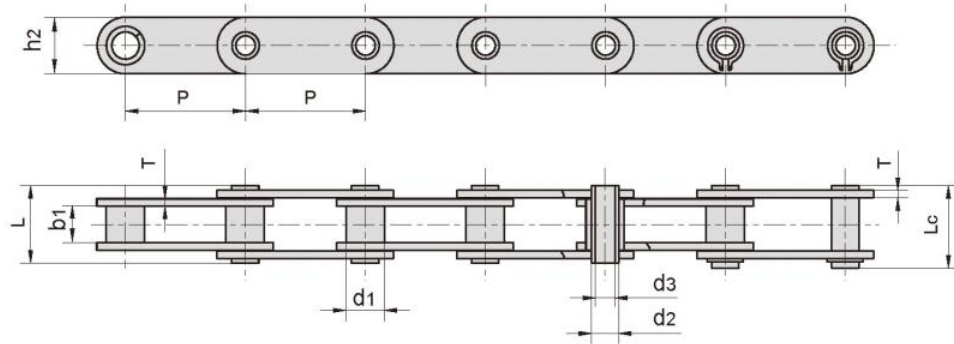
Cadenas con pasadores huecos



CHAIN NO.	Pitch	Bush diameter	Width between inner plates	Pin diameter		Pin length		Inner Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No.	Paso	Diámetro casquillo	Ancho interior	Diámetro pasador		Longitud pasador		Altura placas	Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro
	P	d ₁ max	b ₁ min	d ₂ max	d ₃ min	L max	L _c max	h ₂ max	l/T max	Q _{min}	Q ₀	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
08BHPF	12.700	8.51	7.75	6.55	4.50	16.4	17.6	11.80	1.6/1.3	11.1/2523	12.1	0.56
08BHPF5	12.700	8.51	7.75	6.30	4.50	16.8	18.0	12.00	1.60	9.6/2182	10.6	0.62
10BHPF3	15.875	10.16	9.65	7.02	5.13	19.5	20.5	14.70	1.70	10.0/2272	11.5	0.86
10BHPF4	15.875	10.16	9.50	7.20	5.00	19.8	21.3	14.00	2.03/1.6	12.5/2840	14.0	0.82
12BHPF2	19.050	12.07	11.68	8.09	6.00	22.7	23.9	16.10	1.85	14.0/3180	16.0	0.82
12BHPF3	19.050	12.07	11.70	8.22	5.75	23.6	24.9	16.20	2.42/1.85	16.0/3636	18.0	1.14
16BHPF3	25.400	15.88	17.02	11.50	8.20	35.3	37.0	23.20	4.0/3.1	49.0/11136	25.2	2.26
16BHPF4	25.400	11.70	13.50	8.00	4.30	28.9	30.2	21.30	3.00	30.0/6818	33.0	1.81
40HP	12.700	7.95	7.85	5.63	4.00	16.5	17.6	12.00	1.50	11.0/2500	12.2	0.54
08BHPF7	12.700	8.51	9.20	6.55	4.10	17.8	19.0	11.80	1.60	11.1/2523	12.1	0.64
08BHP	12.700	8.51	7.75	6.55	4.50	16.4	17.6	11.80	1.30	11.1/2523	12.1	0.52
50HP	15.875	10.16	9.40	7.03	5.13	20.7	21.9	15.09	2.03	20.0/4545	22.6	0.91
50HPF4	15.875	10.16	8.80	7.03	5.13	19.9	21.1	15.09	2.03	18.0/4180	19.2	0.89
50HP-HP	15.875	10.16	9.40	7.03	5.13	22.6	23.7	15.09	2.42	20.0/4545	22.6	1.02
60HP	19.050	11.91	12.70	8.31	6.00	25.8	26.8	18.00	2.42	24.0/5455	26.9	1.29
60HPF1	19.050	11.91	12.70	8.31	5.01	25.5	26.8	18.00	2.42	28.0/6364	30.9	1.37
80HP	25.400	15.88	15.75	11.40	8.05	32.5	33.8	24.00	3.25	50.0/11364	52.0	2.26
80HPF1	25.400	11.70	13.50	7.80	4.00	27.0	28.4	21.50	2.42	27.44/6236	29.3	1.50
80HPF2	25.400	15.88	15.75	11.40	8.40	32.5	33.8	24.00	3.25	45.0/10227	48.0	2.23
80H-HP	25.400	15.88	15.75	11.40	8.05	35.7	37.0	24.00	4.00	50.0/11364	52.0	2.63
80HPF3	25.400	15.88	15.88	11.40	7.96	32.4	33.8	23.24	3.25	50.0/11364	52.0	2.26
80HPF4	25.400	11.70	13.50	7.80	4.10	29.0	30.5	21.50	3.00	40.9/9091	43.2	1.77
HB41.75F5	41.750	17.11	19.90	14.11	10.30	39.0	40.4	25.26	4.00	49.0/11136	53.9	2.11
A2080HP	50.800	15.83	15.75	11.40	8.05	32.4	33.8	24.00	3.25	42.3/9615	46.1	1.60

HOLLOW PIN CHAINS

Cadenas con pasadores huecos



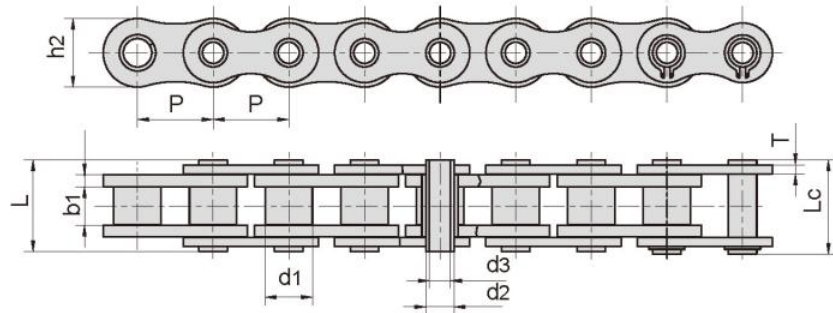
CHAIN NO.	Pitch	Bush diameter	Width between inner plates	Pin diameter		Pin length		Inner Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No	Paso	Diámetro casquillo	Ancho interior	Diámetro pasador		Longitud pasador		Altura placas	Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro
	P	d1 max	b1 min	d2 max	d3 min	L max	Lc max	h2 max	T max	Q min	Q ₀	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
C2040HP	25.400	7.95	7.85	5.63	4.00	16.5	17.6	12.00	1.50	11.0/2500	12.6	0.46
C2040HPF1	25.400	7.95	7.85	5.63	M4	16.5	17.6	12.00	1.50	9.0/2045	9.9	0.44
C2050HP	31.750	10.16	9.40	7.22	5.12	20.5	21.8	15.00	2.03	20.4/4636	22.8	0.76
C2060HP	38.100	11.91	12.70	8.31	6.00	25.8	26.8	17.00	2.42	24.0/5455	27.1	1.02
HP40F1	40.000	18.00	22.00	12.00	8.00	47.5	48.2	35.00	5.00	57.0/13049	63.8	5.38
HP40F2	40.000	18.00	22.00	12.00	8.20	47.5	48.2	35.00	5.00	57.0/13049	63.0	5.37
C2080HP	50.800	15.88	15.75	11.40	8.05	32.5	33.8	24.00	3.25	50.0/11364	52.0	1.81
HP50F1	50.000	26.00	14.50	20.00	14.70	35.3	36.2	40.00	3.10	30.0/6818	33.6	3.98
C40HP	12.700	7.95	7.85	5.63	4.00	16.5	17.6	12.00	1.50	11.0/2500	12.2	0.64
C50HP	15.875	10.16	9.40	7.03	5.13	20.7	21.9	15.09	2.03	20.0/4545	22.6	1.05
C60HP	19.050	11.91	12.70	8.31	6.00	25.8	26.8	18.00	2.42	24.0/5455	26.9	1.52
C80HP	25.400	15.88	15.75	11.40	8.05	32.5	33.8	24.00	3.25	50.0/11364	52.0	2.63
C08BHP	12.700	8.51	7.75	6.55	4.50	16.4	17.6	11.80	1.6/1.3	11.0/2500	11.5	0.62
HP12.5	12.500	8.51	8.20	6.65	4.50	16.4	17.6	11.60	1.5/1.3	8.0/1819	8.8	0.61
HP50F7	50.000	18.00	15.00	14.00	10.20	36.0	37.5	26.00	4.00	40/9091	43.2	2.56
HP50F10	50.000	18.00	22.00	12.10	8.30	39.5	40.6	30.00	3.00	45/10227	48.0	2.73
HB55	55.000	18.00	22.00	14.00	10.00	43.4	44.5	30.00	4.00	50/11364	52.0	3.31
HB55F1	55.000	24.00	24.00	17.00	12.00	52.0	53.5	40.00	5.00	90/20455	100.0	6.34
HB38.1F8	38.100	10.16	9.65	7.10	5.40	20.4		16.00	2.03	13/2954	14.3	0.67
C2060H-HP	38.100	11.91	12.70	6.00	8.31	29.2	30.2	17.00	3.25	24/5455	27.1	1.29

HOLLOW PIN CHAINS

Cadenas con pasadores huecos

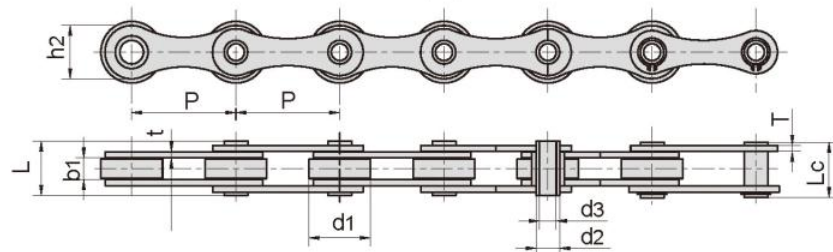
Type A

Tipo A



Type B

Tipo B

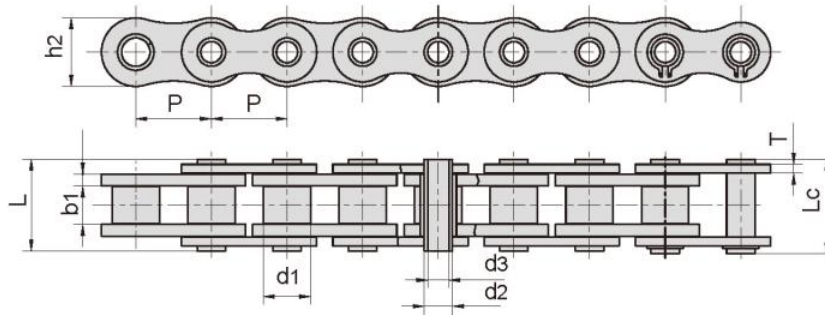


CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter		Pin length		Inner Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter	Type
Cadena No	Paso	Diámetro casquillo	Ancho interior	Diámetro pasador		Longitud pasador		Altura placas	Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro	Tipo
	P	d ₁ max	b ₁ min	d ₂ max	d ₃ min	L max	L _c max	h ₂ max	t/T max	Q min	Q ₀	q	
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m	
10BHB	15.875	10.16	9.65	5.94	4.04	19.30	20.60	14.70	1.70	17.00/3864	20.80	0.86	A
12BHP	19.050	12.07	11.68	6.50	4.00	21.60	22.80	15.90	1.85	23.60/5364	25.90	1.09	A
60HB	19.050	11.91	12.70	7.00	5.01	25.50	26.60	18.00	2.42	20.00/4545	22.40	1.35	A
16BHBFI	25.400	15.88	12.70	9.53	7.05	30.80	32.20	23.00	4.15/3.1	40.00/9091	45.00	2.28	A
HB25.4	25.400	20.00	8.00	8.00	5.20	19.50	20.50	17.00	2.03	25.00/5680	28.00	1.30	A
HP35	35.000	20.00	16.00	13.35	10.20	30.40	31.60	26.30	2.50	23.52/5345	26.40	2.02	A
HB35	35.000	20.00	16.00	14.00	10.20	32.00	33.50	38.10	3.00	40.00/9091	45.00	2.39	A
HB38.1	38.100	20.00	8.00	8.00	5.30	19.60	20.70	17.30	2.03	28.00/5682	28.80	0.98	B
HB38.1F1	38.100	20.00	18.00	10.50	5.10	39.00	40.30	22.00	4.00	60.00/13636	64.30	2.59	B
HB38.1F3	38.100	25.40	12.70	12.00	8.30	27.00	28.60	38.10	2.50	25.00/5682	28.80	1.51	B
HB38.1F4	38.100	20.00	12.70	8.00	5.20	26.00	27.20	17.00	2.42	24.00/5455	26.90	1.48	B
HP40F4	40.000	26.00	10.00	11.40	8.20	26.50	28.00	24.00	3.00	50.00/11364	56.70	2.20	B
HP41.75F1	41.750	17.10	20.20	11.11	8.20	35.70	39.00	21.65	3.10	26.50/6022	29.20	1.60	A
HP41.75F2	41.750	17.10	20.20	11.11	8.20	35.70	41.00	25.26	3.10	49.00/11136	54.80	2.04	A
HP41.75F3	41.750	17.00	20.50	11.00	8.30	36.00	39.50	21.40	3.00	27.00/6136	28.00	1.62	A
HP50F2	50.000	31.00	15.00	13.20	10.20	36.50	38.00	25.00	4.00	40.00/9091	43.20	3.40	B
HB50.8	50.800	30.00	10.50	11.40	8.20	27.40	28.60	26.00	3.10	50.00/11364	53.60	2.56	B

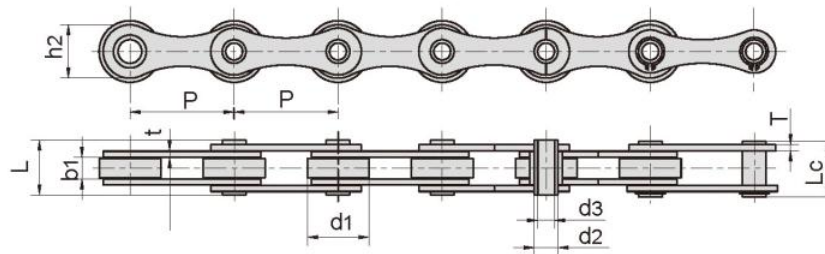
HOLLOW PIN CHAINS

Cadenas con pasadores huecos

Type A
Tipo A



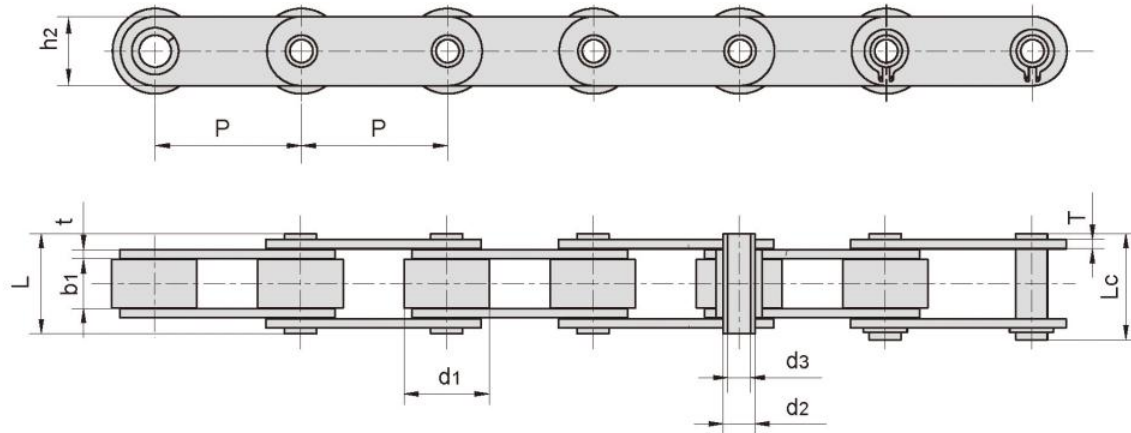
Type B
Tipo B



CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter			Pin length		Inner Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter	Type
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador			Longitud pasador		Altura placas	Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro	Tipo
	P	d1 max	b1 min	d2 max	d3 min	L max	Lc max	h2 max	t/T max	Q min	Q0	q		
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m		
HB50.8F4	50.80	30.00	10.50	13.6	8.20	27.40	28.90	26.0	3.10	42.00/9545	48.20	2.28	B	
HB63	63.00	30.00	10.00	11.4	8.10	26.70	28.10	26.5	3.10	50.00/11364	53.60	2.07	B	
HB63F1	63.00	40.00	10.00	11.4	8.10	26.70	28.10	26.5	3.10	50.00/11364	53.60	2.27	B	
HB63F2	63.00	40.00	20.00	11.4	8.10	36.70	38.10	26.5	3.10	50.00/11364	53.60	3.20	B	
HB63F3	63.00	40.00	15.00	11.4	8.20	35.60	37.00	26.5	4.00	35.00/7955	38.50	3.90	B	
HB63F4	63.00	30.00	20.00	11.4	8.10	36.70	38.10	26.5	3.10	50.00/11364	53.60	2.97	B	
HB63F6	63.00	30.00	10.00	11.7	8.20	26.70	28.10	26.5	3.10	50.00/11364	56.70	2.08	B	
HB63F7	63.00	40.00	18.00	14.0	10.20	38.00	39.50	28.0	4.00	50.00/11364	56.70	4.26	B	
HB63F8	63.00	30.00	20.00	11.7	8.10	36.50	38.00	26.5	3.10	50.00/11364	56.70	2.91	B	
HB100	100.00	30.00	10.50	11.4	8.20	27.40	28.60	26.0	3.10	50.00/11364	53.60	1.56	B	
12AHBF2	19.05	11.91	12.70	7.0	5.10	26.50	27.60	18.0	2.42	20/4545	22.40	1.39	A	
12BHPF6SLR	19.05	12.07	11.68	6.5	4.04	22.30	23.50	15.9	1.85	23.6/5364	25.96	1.12	A	
HP38.1F9	38.10	22.20	12.70	11.0	8.15	26.50	27.50	18.0	2.50	22/5000	24.40	1.46	B	
HDC16500HP	50.00	30.00	10.50	11.4	8.20	27.40	28.60	26.0	3.10	50.00/11364	53.60	2.23	B	
HB50F4	50.00	30.00	10.00	16.0	8.00	26.60	30.00	25.4	3.00	60/13635	67.20	2.03	B	
HB50.8F14	50.80	30.00	10.00	16.0	8.00	26.60	30.00	25.4	3.00	60/13635	67.20	2.01	B	
HB100F8	100.00	30.00	10.00	16.0	8.00	26.60	30.00	25.4	3.00	60/13635	67.20	1.37	B	

HOLLOW PIN CHAINS

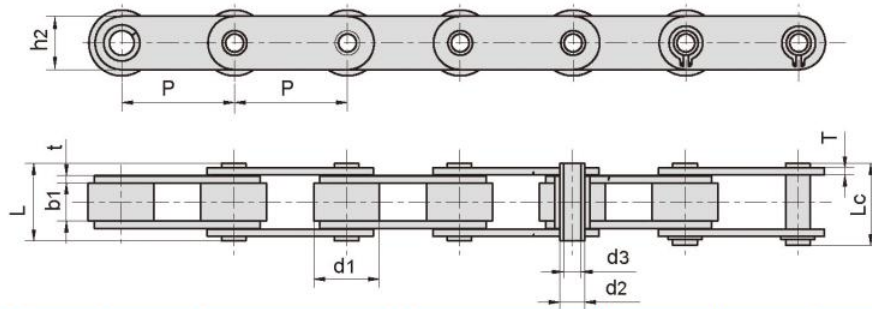
Cadenas con pasadores huecos



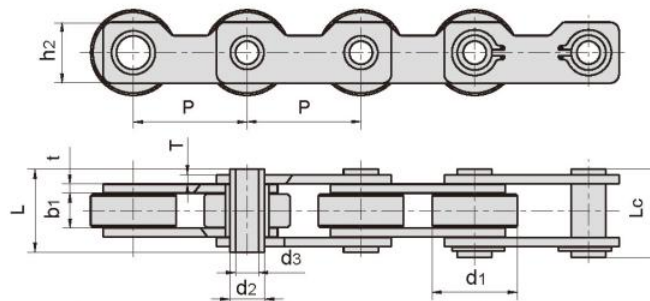
CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter		Pin length		Inner Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador		Longitud pasador		Altura placas	Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro
	P	d1 max	b1 min	d2 max	d3 min	L max	Lc max	h2 max	t/T max	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
C2042HP	25.40	15.88	7.85	5.63	4.00	16.5	17.6	12.00	1.50	11.0/2500	12.6	0.78
C2052HP	31.75	19.05	9.53	7.22	5.12	20.5	21.8	15.00	2.03	20.4/4636	22.8	1.25
C2062HP	38.10	22.23	12.70	8.31	6.00	25.8	26.8	17.00	2.42	24.0/5455	27.1	1.72
C2082HP	50.80	28.58	15.75	11.40	8.05	32.4	33.8	24.00	3.25	50.0/11364	52.0	2.82
C2042H-HP	25.40	15.88	7.85	5.63	4.00	18.8	19.9	12.00	2.03	11.0/2500	13.2	0.95
C2052HPF1	31.75	19.05	9.40	7.03	5.12	20.0	21.5	15.30	1.85	15.0/3409	17.3	1.21
C2052HPF3	31.75	19.05	9.53	7.02	5.13	20.1	21.6	15.09	2.03	19.6/4455	21.6	1.20
C2050H-HP	31.75	19.05	9.53	7.22	5.12	22.1	23.4	15.00	2.42	20.4/4545	23.5	1.44
C2062H-HP	38.10	22.23	12.70	8.31	6.00	29.2	30.2	17.00	3.25	24.0/5455	27.6	1.99
C2082H-HP	50.80	28.58	15.75	11.40	8.05	35.7	37.0	24.00	4.00	50.0/11364	56.5	3.34
HP40	40.00	22.00	8.75	9.00	6.00	23.0	24.2	18.00	2.50	27.0/4545	28.0	1.49
HB40F1	40.00	22.00	9.00	9.00	6.00	23.0	24.5	18.00	2.50	20.0/4546	22.0	1.58
HB41.4	41.40	25.40	15.00	13.80	10.50	35.5	37.0	32.00	4.00	45.0/10227	48.0	4.20
HP50	50.00	31.00	14.50	13.20	10.40	31.1	32.5	25.00	3.10	30.0/6818	34.2	3.29
HP50F4	50.00	31.00	15.00	13.20	10.20	36.5	38.0	25.00	4.00	40.0/9091	44.8	3.73
HB50	50.00	31.00	15.00	14.00	10.20	36.0	37.5	25.00	4.00	40.0/9091	43.2	3.98
HB50.8F8	50.80	32.00	20.00	19.10	12.40	44.6	46.4	40.00	5.0/4.0	100.0/22727	108.0	6.75
C1655HP	50.80	30.00	10.50	13.00	8.20	27.4	28.9	26.00	3.10	42.0/9545	48.2	2.72
HP50.8	50.80	26.00	15.88	20.00	14.30	41.0	42.2	38.10	4.80	100.0/22727	108.0	5.32
HB50.8F9	50.80	35.00	12.00	15.50	10.20	36.0	37.3	30.00	5.00	70.0/15909	77.0	4.92
63HPF1	63.00	40.00	15.00	16.00	12.10	35.0	36.2	28.50	4.00	50.0/11364	56.7	4.20
HDC4202HP	50.80	31.80	15.00	14.00	10.10	36.3	39.0	26.00	3.80	42.0/9545	51.6	3.75
HDC4203HP	76.20	31.80	15.00	14.00	10.10	36.3	39.0	26.00	3.80	42.0/9545	47.1	3.01

HOLLOW PIN CHAINS

Cadenas con pasadores huecos



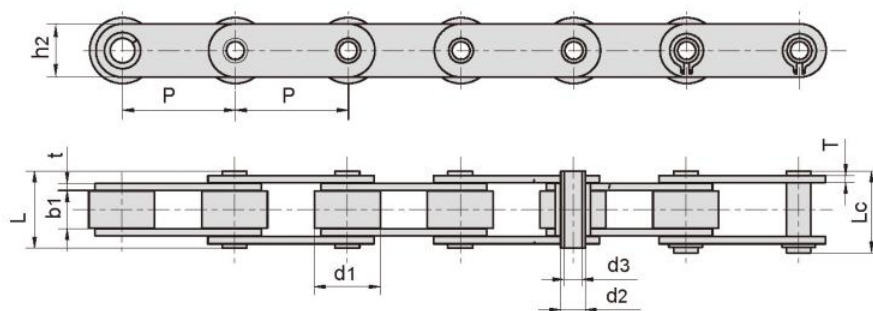
CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter		Pin length		Inner Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador		Longitud pasador		Altura placas	Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro
	P	d1 max	b1 min	d2 max	d3 min	L max	Lc max	h2 max	t/T max	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
HDC42035HP	88.9	31.80	15.00	14.00	10.1	36.3	39.0	26.0	3.8	42.0/9545	51.1	2.79
HDC4204HP	101.6	31.80	15.00	14.00	10.1	36.3	39.0	26.0	3.8	42.0/9545	51.6	2.63
HDC8403HP	76.2	47.60	19.00	19.05	13.6	43.8	46.3	39.0	5.1/3.8	84.3/19159	130.3	6.81
HDC8404HP	101.6	47.60	19.00	19.05	13.6	43.8	46.3	39.0	5.1/3.8	84.3/19159	130.3	5.78
HDC8406HP	152.4	47.60	19.00	19.05	13.6	43.8	46.3	39.0	5.1/3.8	84.0/19091	130.3	5.18
HB38.1F2	38.1	25.40	12.70	9.50	6.6	26.6	28.0	19.1	2.3	20.0/4545	22.4	2.07
HB50.8F3	50.8	30.00	16.00	14.00	9.0	36.4	37.5	25.5	3.1	42.0/9545	47.0	3.20
HB75	75.0	40.00	22.00	18.00	12.2	42.0	44.0	35.0	4.0	60.0/13636	72.0	5.57
HB76.2	76.2	31.75	15.50	12.70	9.5	35.5	37.0	26.0	4.0	42.0/9545	49.2	3.25
HB76.2F2	76.2	47.60	20.00	24.00	18.5	44.5	46.1	40.0	5.0/4.0	79.0/17953	92.5	6.77
HB80	80.0	50.00	20.00	24.00	18.5	44.5	46.1	40.0	5.0/4.0	79.0/17953	92.5	6.81
HP100	100.0	45.00	22.00	16.00	12.0	46.0	47.5	35.0	5.0	75.0/17044	90.0	6.20
HP100F1	100.0	45.00	22.00	18.00	12.0	47.2	48.5	35.0	5.0	75.0/17044	90.0	6.15



CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter		Pin length		Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador		Longitud pasador		Altura placas	Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro
	P	d1 max	b1 min	d2 max	d3 min	L max	Lc max	h2 max	t/T max	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
HB50.8F1	50.8	38.1	15.7	15.5	10.3	35.2	36.7	27.2	4.00	55.46/51650	58.8	4.97

HOLLOW PIN CHAINS

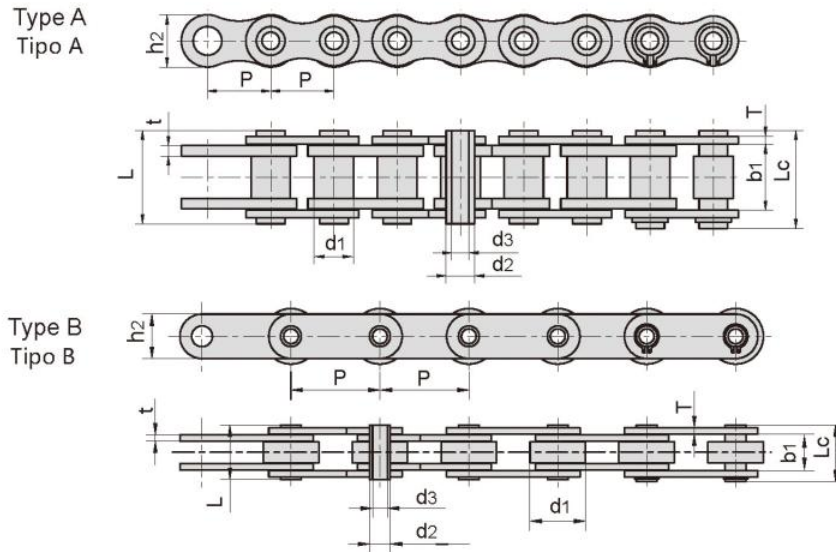
Cadenas con pasadores huecos



CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter		Pin length		Inner Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador		Longitud pasador		Altura placas	Altura placas	Ancho placas	Resis. media tracción	Peso por metro
	P	d1 max	b1 min	d2 max	d3 min	L max	Lc max	h2 max	t/T max	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
HP101.6F1	101.60	47.60	19.00	19.00	13.20	46.2	48.0	40.0	5.0/4.0	53.0/12045	58.20	6.09
HP101.6F2	101.60	66.70	25.40	26.90	20.10	59.2	60.7	51.0	7.1/5.1	150.0/34088	160.00	14.23
HP152	152.40	66.70	25.40	26.90	19.56	57.2	59.5	50.8	7.1/5.1	94.0/21362	107.80	9.90
HP152.4F1	152.40	47.60	19.00	19.00	13.20	46.2	48.0	40.0	5.0/4.0	54.0/12270	59.50	5.00
C2102HP	63.50	39.67	18.90	13.60	9.50	40.3	42.0	30.0	4.00	60.0/13636	72.00	5.13
C2062H-HPF3	38.10	22.23	12.70	8.31	6.00	25.8	26.8	17.0	2.42	24.0/5455	27.10	1.72
HP130	130.00	40.00	21.00	18.10	12.10	41.3	42.5	35.0	3.80	80.0/18183	89.60	4.21
HB50.8F12	50.80	28.58	16.00	14.00	9.00	36.4	37.5	25.5	3.50	42.0/9545	47.00	3.26
HB25.4F2	25.40	15.89	17.26	9.00	6.35	31.3	32.5	20.0	2.50	20.0/4545	22.40	1.97
HB50.8F11	50.80	38.10	16.00	13.80	9.70	37.2	39.5	25.4	3.90	57.0/12953	63.84	5.01
HB63F11	63.00	40.00	20.00	20.00	18.00	42.5	43.5	42.0	4.00	46.0/10454	50.60	5.83
HB65	65.00	45.00	20.00	25.00	18.00	38.0	40.0	40.0	3.00	46.0/10454	50.60	4.49
HB63.5F1	63.50	32.00	15.00	16.00	12.20	32.0	33.0	25.0	3.00	20.4/4636	22.80	2.69
HB63F12	63.00	30.00	10.00	11.40	8.10	26.7	28.1	26.5	3.10	50.0/11364	56.50	2.39
HB100F10	100.00	45.00	33.00	18.00	12.10	48.5	49.7	35.0	5.00	75.0/17046	84.70	6.05
HB100F11	100.00	40.00	20.60	16.00	12.50	42.1	43.4	35.0	4.00	75.0/17046	84.70	4.58
HB38.1F6-R	38.10	25.40	15.20	14.00	10.20	34.5	36.5	27.0	3.70	45.0/10228	49.50	3.20
HB25.4F4	25.40	20.00	11.00	12.00	8.35	27.0	28.4	24.0	3.00	32.0/7273	35.80	2.48
HB100F9	100.00	45.00	32.80	18.00	12.40	49.0	49.0	35.0	5.00	75.0/17046	84.70	6.14
HB100F7	100.00	30.00	15.00	16.00	12.30	36.5	37.8	35.0	4.00	75.0/17046	84.70	3.49
HB100F3	100.00	30.00	24.00	15.95	10.30	46.0	47.3	35.0	4.00	75.0/17046	84.70	4.04
HB50.42	50.42	37.30	15.00	14.00	10.20	36.0	37.5	26.2	4.00	40.0/9090	44.80	4.46

HOLLOW PIN CHAINS

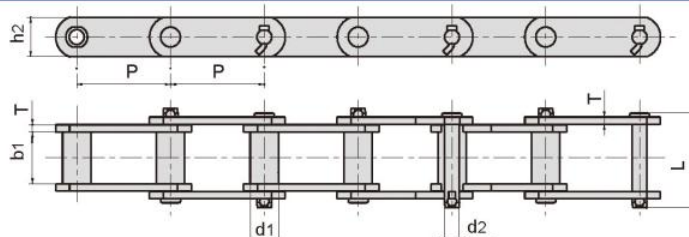
Cadenas con pasadores huecos



CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter		Pin length		Inner Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter	Type
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador		Longitud pasador		Altura placas	Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro	Tipo
	P	d1 max	b1 min	d2 max	d3 min	L max	Lc max	h2 max	t/T max	Q min	Q0	q	
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m	
08BHPF2	12.700	8.51	13.20	6.65	5.20	18.0	19.2	11.8	1.6/1.3	10.0/2273	11.4	0.50	A
08BHPF3	12.700	8.51	13.40	6.65	4.00	19.0	20.2	11.8	1.70	14.0/3182	16.8	0.69	A
HB12.7	12.700	8.51	13.40	6.65	4.10	19.0	20.2	11.8	1.70	14.0/3182	16.8	0.69	A
08BHPF8	12.700	8.51	11.30	6.30	4.50	16.7	18.5	11.8	1.60	11.0/2500	12.1	0.80	A
40HPF1-D3	12.700	8.51	11.60	6.35	4.36	20.6	20.6	12.0	1.50	11.0/2500	12.1	0.77	A
10BHPF1	15.875	10.16	13.41	7.03	5.00	19.2	20.2	14.0	1.85	17.0/3864	20.6	0.83	A
10BHPF2	15.875	10.16	10.40	7.03	5.00	17.0	18.0	14.0	1.85	15.0/3409	17.3	0.74	A
12BHPF1	19.050	12.07	16.00	8.03	5.40	22.7	23.9	15.8	1.85	25.0/5682	28.8	1.09	A
16BHPF1	25.400	15.88	25.58	11.50	8.10	36.5	37.6	21.0	4.15/3.1	45.0/10227	52.2	2.21	A
50HPF1	15.875	10.16	13.60	7.03	5.13	20.7	21.9	14.4	2.03	18.0/4091	21.6	0.92	A
60HPF2	19.050	11.91	11.23	5.63	4.05	16.5	17.6	10.4	1.50	10.0/2273	10.8	0.62	A
C12BHPF9	19.050	12.07	15.80	8.03	5.00	22.4	23.9	16.1	1.85	25.0/5682	28.8	1.26	B
12BHPF9	19.050	12.07	15.80	8.03	5.00	22.4	23.9	16.1	1.58	25.0/5682	28.8	1.18	A
60HPF3	19.050	11.91	17.20	8.40	6.10	24.7	26.0	18.0	2.03	20.0/4546	24.0	1.54	A
63HP	63.000	40.00	23.50	16.00	12.00	35.3	38.3	28.6	4.00	65.0/14773	71.5	4.14	B
63HPF2	63.000	40.00	25.80	14.00	8.08	39.1	41.1	20.0	5.00	50.0/11364	65.7	4.17	B
63HPF4	63.000	40.00	23.50	16.00	12.30	34.7	37.7	28.6	4.00	44.0/10000	57.2	4.13	B
63HPF6	63.000	40.00	28.94	16.00	10.30	41.8	43.4	28.6	4.00	44.0/10000	57.2	5.18	B
63HPF11	63.000	40.00	23.50	16.00	12.20	34.7	37.7	28.6	4.00	65.0/147333	71.5	4.25	B
63HPF12	63.000	40.00	23.50	16.00	12.20	34.7	37.7	28.0	4.00	44.0/10000	57.2	4.02	B
C2122HPF1	76.200	47.60	29.00	17.81	12.70	43.3	44.7	38.1	4.80	53.3/12123	59.2	7.05	B

ENGINEERING BUSH CHAINS

Cadenas de casquillos

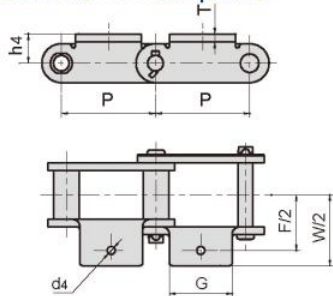


ANSI CHAIN NO.	CHAIN NO.	Pitch	Bush diameter	Width between inner plates	Pin diameter	Pin length	Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
ANSI Cadena No	Cadena No	Paso	Diámetro casquillo	Ancho interior	Diámetro pasador	Longitud pasador	Altura placas	Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro
		P	d1 max	b1 min	d2 max	L max	h2 max	T max	Q min	Q _a	q
		mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
S102B		101.60	25.40	54.10	15.88	111.3	38.10	9.7	160.0/35993	176.0	10.4
S110		152.40	32.00	54.10	15.88	111.3	38.10	9.7	160.0/35993	176.0	9.8
S111		120.90	36.60	66.80	19.05	131.2	50.80	9.7	214.0/48141	235.4	15.9
S131		78.11	32.00	33.50	15.88	90.5	38.10	9.7	160.0/35993	176.0	11.6
S150		153.67	44.70	84.30	25.40	164.6	63.50	12.7	378.0/85034	416.0	25.7
S188		66.27	22.40	26.90	12.70	68.6	28.40	6.4	102.0/22946	112.2	5.6
S856		152.40	44.40	76.20	25.40	154.9	63.50	12.7	365.0/82110	401.5	25.0
S857		152.40	44.40	76.20	25.40	154.9	82.60	12.7	432.0/97182	475.2	32.0
S859		152.40	60.40	95.30	31.75	188.5	101.60	16.0	690.0/155221	759.0	55.9
S864		177.80	60.40	95.30	31.75	188.5	101.60	16.0	690.0/155221	759.0	51.8
	S102.5	102.36	34.93	57.15	19.05	115.0	44.45	9.5	214.0/48141	235.4	14.09
	S110F1	152.40	31.75	53.48	15.88	111.0	44.45	9.5	160.0/35993	176.0	10.50
	S111F1	120.90	36.51	66.68	19.05	125.0	50.80	9.5	214.0/48141	235.4	15.46

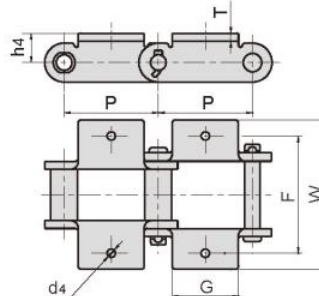
ENGINEERING BUSH CHAIN WITH ATTACHMENTS

Accesorios para cadenas de casquillos

A-1



K-1



ANSI CHAIN NO.	P	G	F	W	h4	d4	T
ANSI Cadena No	mm	mm	mm	mm	mm	mm	mm
*S102B	101.60	77.0	121.0	180.8	25.4	10.2	9.7
S131	78.11	73.9	104.6	157.0	25.4	13.5	9.7
S188	66.27	54.6	95.2	131.6	20.6	10.2	6.4

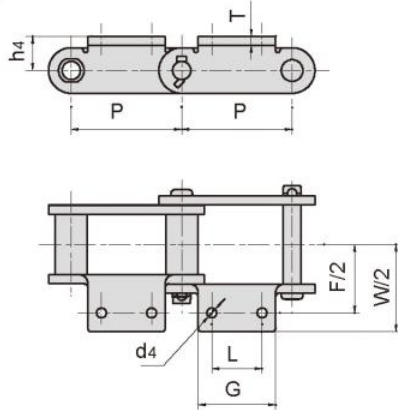
*S102B only with A-1 attachments

*S102B sólo con accesorios A-1.

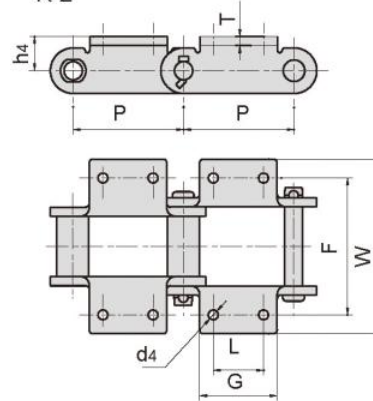
ENGINEERING BUSH CHAIN WITH ATTACHMENTS

Accesorios para cadenas de casquillos

A-2

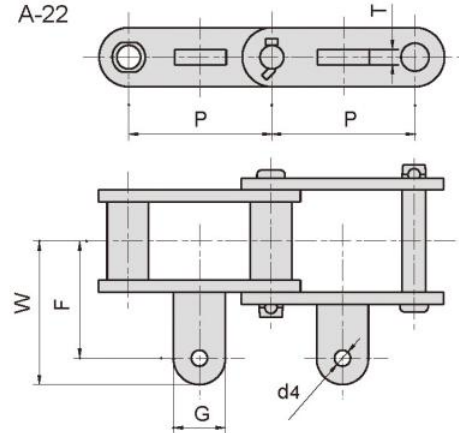


K-2



ANSI CHAIN NO.	CHAIN NO.	P	L	G _{max}	F	W _{max}	h ₄	d ₄ min	T
ANSI Cadena No	Cadena No	mm	mm	mm	mm	mm	mm	mm	mm
S102B		101.60	44.50	69.9	134.90	180.80	25.40	10.2	9.7
S110		152.40	44.50	89.6	134.90	180.80	25.40	10.2	9.7
S111		120.90	58.70	92.7	158.80	210.80	38.10	13.5	9.7
S131		78.11	38.10	73.9	104.60	157.00	25.40	13.5	9.7
S150		153.67	69.90	108.7	190.50	249.40	47.80	13.5	12.7
S188		66.27	31.80	54.6	106.40	131.60	20.60	8.6	6.4
S856		152.40	63.50	103.1	184.20	241.30	47.80	16.8	12.7
	S102.5	102.36	44.45	69.0	136.53	163.51	28.58	9.5	9.5
	S110F1	152.40	44.45	88.9	134.94	165.10	27.78	10.3	9.5
	S111F1	120.90	58.70	87.5	158.75	196.85	38.10	13.7	9.5

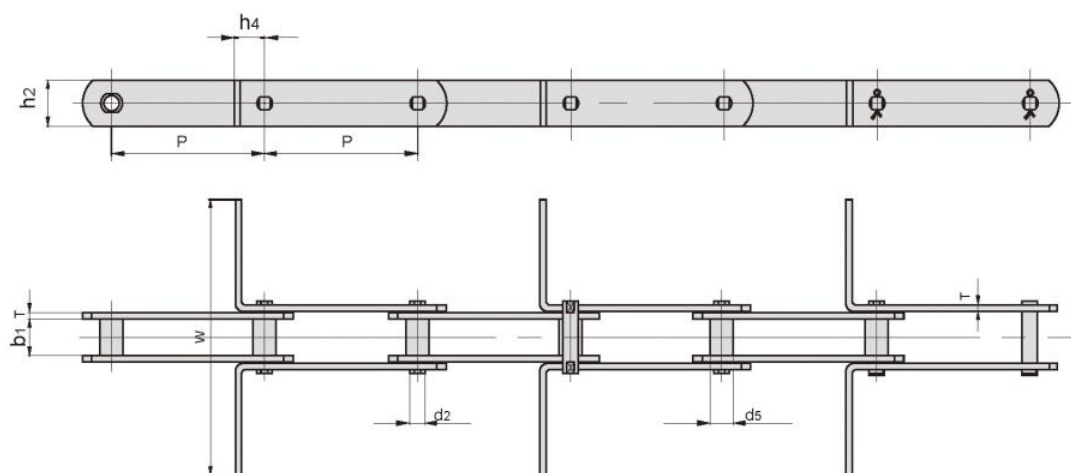
A-22



ANSI CHAIN NO.	P	G	F	W	d ₄	T
ANSI Cadena No	mm	mm	mm	mm	mm	mm
S188	66.27	49.2	45.2	61.2	10.2	10.4

SCRAPER CONVEYOR CHAINS

Cadenas transportadoras rascador



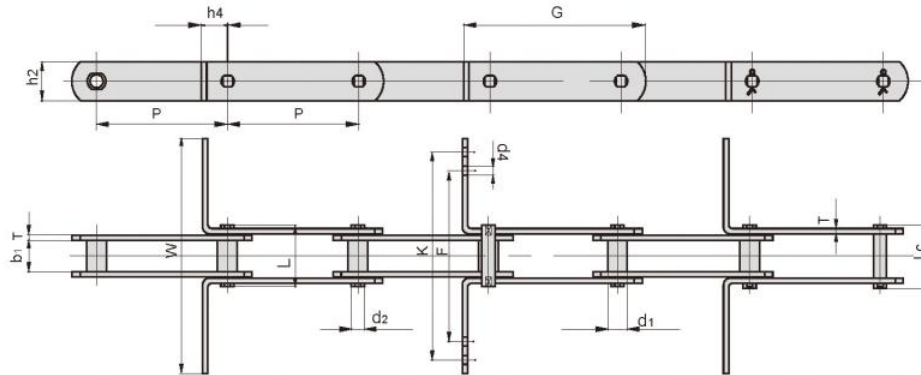
CHAIN NO.	P			b1 min	d2 max	d5 max	h4	h2 max	T max	W	Q min
Cadena No	mm			mm	mm	mm	mm	mm	mm	mm	kN/LB
MR56	100	125	-	24.0	10.0	15.0	20.0	30.0	4.0	•	56.0/12727
MR80	100	125	160	28.0	12.0	18.0	25.0	35.0	5.0	•	80.0/18182
MR112	100	125	160	32.0	15.0	21.0	35.0	40.0	6.0	•	112.0/25454
MR160	100	125	160	37.0	18.0	25.0	40.0	50.0	7.0	•	160.0/36364
MR224	125	160	200	43.0	21.0	30.0	44.0	60.0	8.0	•	224.0/50909
MR315	160	200	250	48.0	25.0	36.0	50.0	70.0	10.0	•	315.0/71591

CHAIN NO.	P			b1 min	d2 max	d5 max	h4	h2 max	T max	W	Q min
Cadena No	mm			mm	mm	mm	mm	mm	mm	mm	kN/LB
FVR40	80	100	125	18.0	10.0	15.0	20.0	25.0	3.0	•	42.0/9545
FVR63	100	125	160	22.0	12.0	18.0	25.0	30.0	4.0	•	64.0/14545
FVR90	100	125	160	25.0	14.0	20.0	30.0	35.0	5.0	•	100.0/22727
FVR112	100	125	160	30.0	16.0	22.0	35.0	40.0	6.0	•	120.0/27272
FVR140	125	160	200	35.0	18.0	26.0	38.0	45.0	6.0	•	145.0/32954
FVR180	125	160	200	45.0	20.0	30.0	44.0	50.0	8.0	•	190.0/43181
FVR250	160	200	250	55.0	26.0	36.0	50.0	60.0	8.0	•	275.0/62499

- dimensions are our table upon customer
- dimensiones bajo pedido del cliente

SCRAPER CONVEYOR CHAINS

Cadenas transportadoras rascador



CHAIN NO.	Pitch	Bush diameter	Width between inner plates	Pin diameter	Pin length		Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No	Paso	Diámetro casquillo	Ancho interior	Diámetro pasador	Longitud pasador		Resis. rotura	Resis. media tracción	Peso por metro
	P	d ₁ max	b ₁ min	d ₂ max	L max	Lc max	Q _{min}	Q ₀	q
	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
M80-P100F1	100.0	18.0	28.00	12.00	55.0	58.5	80.0/18162	88.0	5.19
M180-P-100	100.0	26.0	28.85	18.00	62.5	-	180.0/40909	198.0	10.25
M310-P-125	125.0	40.0*	52.00	20.00	103.4	109.4	303.8/69045	334.0	19.88
M310F1-P-125	125.0	40.0*	52.00	20.00	103.4	109.4	303.8/69045	334.0	24.88
M310F1-P-150	150.0	40.0*	52.00	20.00	103.4	109.4	303.8/69045	334.0	19.13
FVR90F1-B-125	125.0	20.0	25.00	14.00	52.0	56.4	150.0/33743	165.0	6.16
P100F16	100.0	23.0	28.00	16.00	66.0	-	115.0/26136	127.0	6.60
P101.6	101.6	44.5	50.80	23.84	136.5	-	600.0/136362	660.0	34.96
P125F3	125.0	25.0	36.00	18.00	82.0	-	220.0/49999	242.0	11.17
P125F4	125.0	25.0	36.00	18.00	82.0	-	220.0/49999	242.0	9.83
P160F12	160.0	50.0*	34.00	20.00	77.8	-	160.0/35993	176.0	10.30

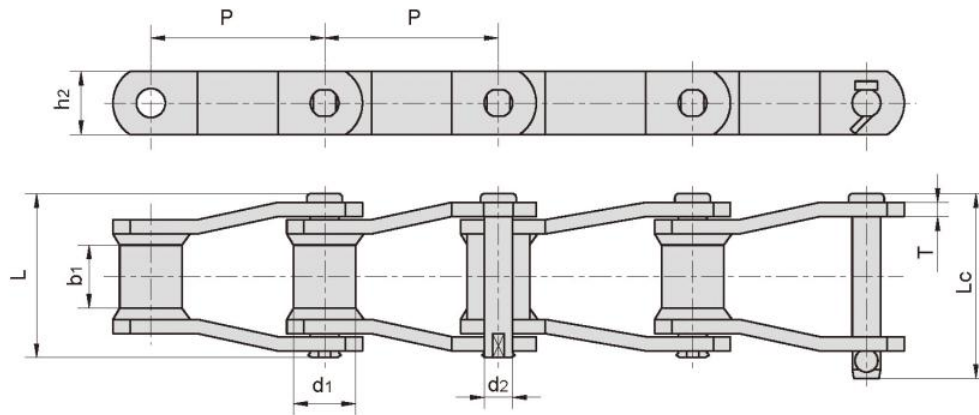
CHAIN NO.	G	F	W	K	h ₄	h ₂	d ₄	T
Cadena No	mm	mm	mm	mm	mm	mm	mm	mm
M80-P100F1	145.5	-	180.0	-	25.0	35.0	-	5.0
M180-P-100	163.0	-	185.0	-	35.0	50.0	-	6.0
M310-P-125	195.0	-	270.0	-	35.0	55.0	-	10.0
M310F1-P-125	195.0	-	560.0	-	35.0	55.0	-	10.0
M310F1-P-150	220.0	-	350.0	-	40.0	50.0	-	10.0
FVR90F1-B-125	175.0	90.0	290.0	270.0	30.0	40.0	9.0	5.0
P100F16	143.0	91.8	180.0	159.8	25.0	36.0	6.5	6.0
P101.6	198.6	-	206.5	-	62.0	60.0	-	14.5
P125F3	190.0	139.5	290.0	259.5	35.0	51.0	8.5	6.0
P125F4	190.0	119.5	220.0	191.5	35.0	51.0	8.5	6.0
P160F12	230.0	-	214.5	-	40.0	50.0	-	6.0

*Indicate the external diameter of roller

*Indicado el diámetro exterior del rodillo

WELDED STEEL CHAINS

Cadenas de acero soldadas



CHAIN NO.	Pitch	Bush diameter	Width between inner plates	Pin diameter	Pin length		Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No	Paso	Diámetro casquillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
WR78 WH78	66.27	22.9	28.4	12.78	73.0	79.3	28.4	6.4	93.4/21227 106.8/24273	102.7 117.5	6.20
WR82 WH82	78.10	31.5	31.8	14.35	80.0	86.0	31.8	6.4	100.1/22750 131.2/29818	110.1 144.3	7.98
WR106 WH106	152.40	37.1	41.2	19.13	103.0	111.0	38.1	9.7	169.0/38409 224.6/51045	185.9 247.0	10.56
WR110 WH110	152.40	32.0	46.7	19.13	107.7	115.5	38.1	9.7	169.0/38409 224.6/51045	185.9 247.0	10.40
WR111 WH111	120.90	37.1	57.2	19.13	116.8	124.5	38.1	9.7	169.0/38409 224.6/51045	185.9 247.0	12.72
WR124 WH124	101.60	37.1	41.2	19.13	103.0	110.0	38.1	9.7	169.0/38409 224.6/51045	185.9 247.0	12.38
WR124H WH124H	103.20	41.7	41.2	22.30	131.6	133.0	50.8	12.7	275.8/62682 355.9/80886	303.3 391.4	19.68
WR132 WH132	153.67	44.7	76.2	25.48	151.0	162.2	50.8	12.7	275.8/62682 378.1/85932	303.3 415.9	20.00
WR150 WH150	153.67	44.45	73.0	25.40	151.0	162.2	63.5	12.7	620/140907	682	20.50
WR155 WH155	153.67	44.45	73.0	28.57	164.0	176.0	63.5	12.7	820/186361	902	20.70
WR157 WH157	153.67	44.45	76.2	28.57	164.0	176.0	63.5	15.9	820/186361	902	20.80

Note:WR-Welded steel chain c/w heat treated pins & bushings

WH-Welded steel chain - fully heat treated

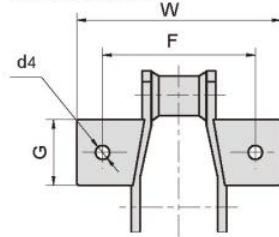
Nota: WR - Cadena de acero soldada c/w pasadores y bujes con tratamiento térmico.

WH - Cadena de acero soldada - completamente con tratamiento térmico.

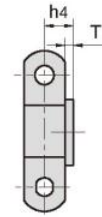
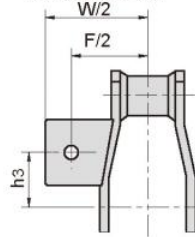
WELDED STEEL CHAIN WITH ATTACHMENTS

Accesorios para cadenas de acero soldadas

With K1 attachments
Con accesorios K1

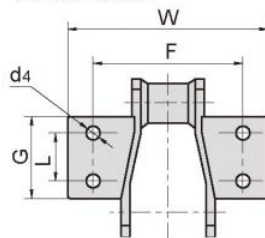


With A1 attachments
Con accesorios A1

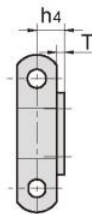
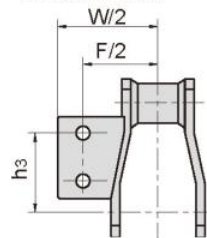


CHAIN NO.	h ₃	G	F	W	h ₄	d ₄	T
Cadena No	mm	mm	mm	mm	mm	mm	mm
WR78 WH78	31.8	36.6	101.6	130.0	22.4	9.7	6.4
WR82 WH82	38.1	46.0	106.7	142.7	23.9	9.7	6.4

With K2 attachments
Con accesorios K2



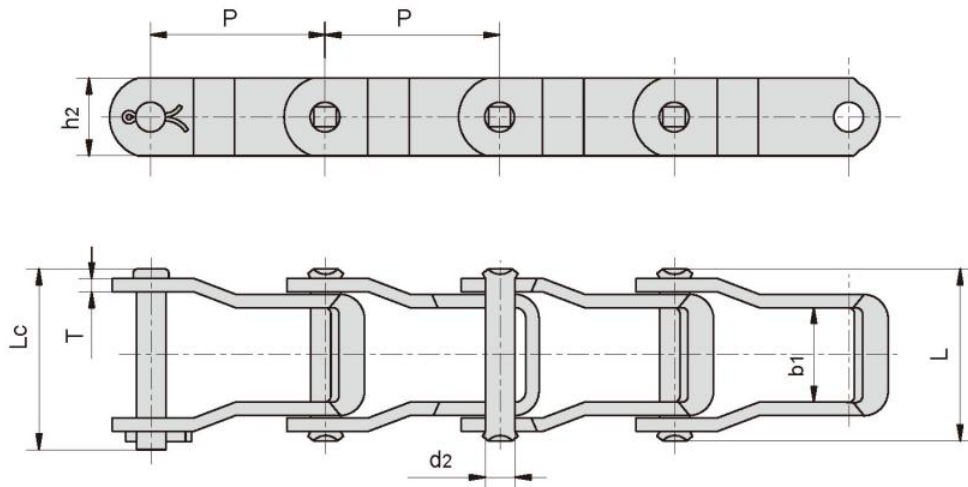
With A2 attachments
Con accesorios A2



CHAIN NO.	L	G	h ₃	F	W	h ₄	d ₄	T
Cadena No	mm	mm	mm	mm	mm	mm	mm	mm
WR78 WH78	28.4	52.3	38.9	101.6	130.0	22.4	9.7	6.4
WR82 WH82	33.3	62.0	52.3	108.2	142.7	23.9	9.7	6.4
WR110 WH110	44.4	84.1	98.6	135.1	168.1	30.0	9.7	9.7
WR111 WH111	58.7	90.4	89.9	159.0	193.5	30.0	12.7	9.7
WR124 WH124	49.3	77.7	71.4	133.6	180.8	30.0	9.7	9.7
WR124H WH124H	49.3	80.8	73.2	133.6	165.6	39.6	12.7	12.7
WR132 WH132	69.8	80.8	106.2	190.5	234.7	39.6	12.7	12.7

STEEL PINTLE CHAINS

Cadenas de acero de perno

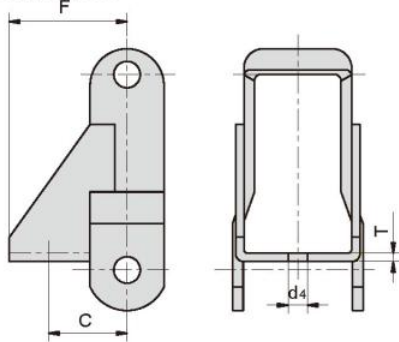


CHAIN NO.	Pitch	Width between inner plates	Pin diameter	Pin length		Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No	Paso	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro
	P	b ₁ min	d ₂ max	L max	L _c max	h ₂ max	T	Q _{min}	Q ₀	q
	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
662	42.27	22.9	7.19	41.2	44.2	18.8	3.2	37.80/8591	41.5	1.63
667H	58.75	25.4	7.94	43.7	46.7	22.2	3.2	42.30/9614	46.5	1.87
667X	57.15	26.6	11.10	50.2	55.0	23.8	4.3	66.70/15159	73.3	2.98
667XH	57.15	27.4	11.91	58.0	62.0	27.3	5.7	124.50/28295	136.9	4.34
667K	57.15	27.4	11.10	55.5	60.0	27.3	5.1	89.00/20227	97.9	3.91
667J	57.15	26.6	9.53	50.2	55.0	27.3	4.3	62.28/14155	68.5	2.81
88K	66.27	27.4	11.10	55.5	60.0	27.3	5.1	89.00/20227	97.9	3.73
88C	66.27	31.4	12.70	64.6	69.0	28.9	6.4	133.36/30309	146.6	5.17

STEEL PINTLE CHAIN WITH ATTACHMENTS

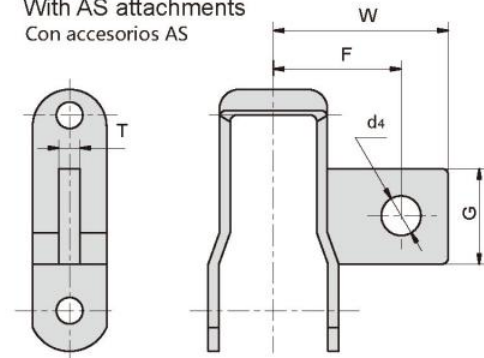
Accesorios para cadenas de acero de perno

With C1 attachments
Con accesorios C1



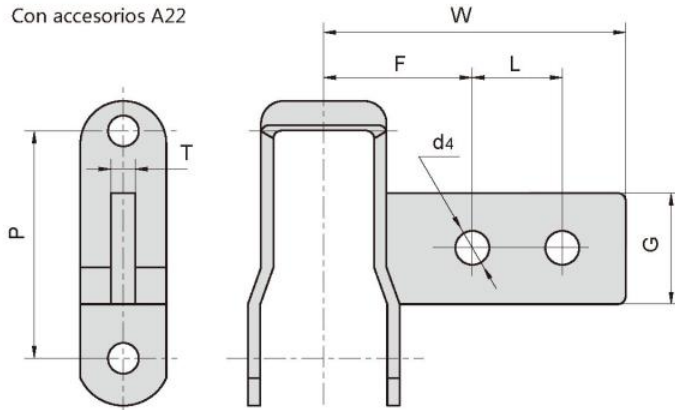
CHAIN NO.	C	F	d ₄	T
Cadena No	mm	mm	mm	mm
662	22.9	37.2	7.00	2.8
667H	25.4	38.9	7.00	4.8
667X	29.5	39.7	7.00	4.8

With AS attachments
Con accesorios AS



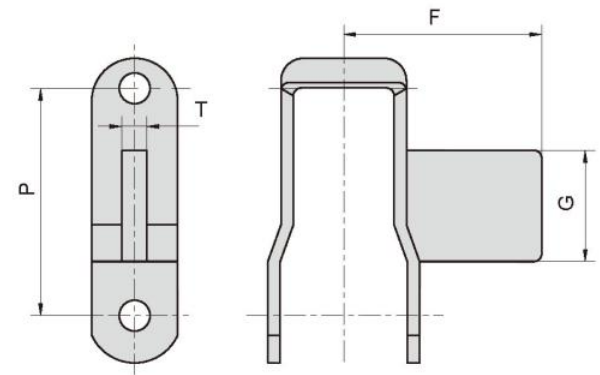
CHAIN NO.	G	F	W	d ₄	T
Cadena No	mm	mm	mm	mm	mm
662	24.2	35.9	48.4	7.00	4.3
667H	29.7	51.6	66.6	8.50	6.4
667X	29.7	51.6	69.0	8.50	7.9
667k	32.5	51.6	72.2	10.00	9.5
88k	32.5	51.6	72.2	10.00	9.5

With A22 attachments
Con accesorios A22



CHAIN NO.	P	G	F	L	W	d ₄	T
Cadena No	mm	mm	mm	mm	mm	mm	mm
662	42.27	24.2	34.9	15.9	60.3	6.75	4.3
88C	66.27	32.5	54.0	63.5	136.5	9.92	9.5
88K	66.27	32.5	54.0	63.5	136.5	9.92	9.5

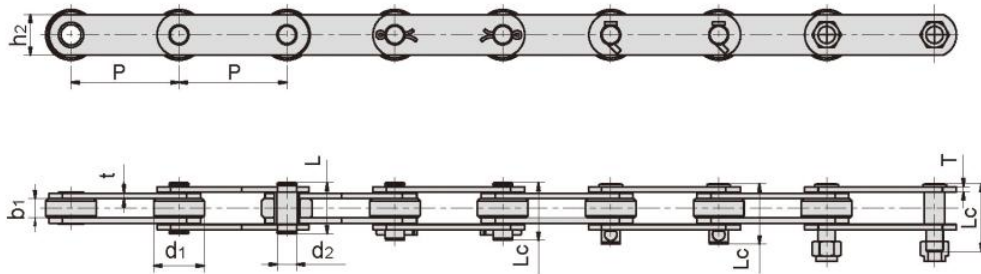
With AN attachments
Con accesorios AN



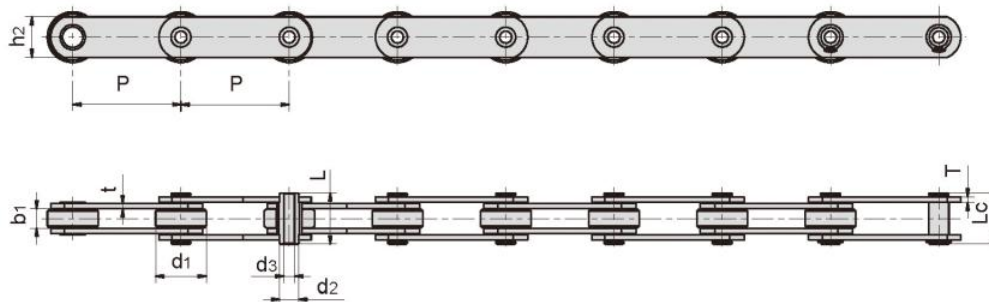
CHAIN NO.	P	G	F	T
Cadena No	mm	mm	mm	mm
662	42.27	24.2	47.6	4.3
667H	58.75	29.7	69.0	6.4
667X	57.15	29.7	68.3	7.9
667K	57.15	32.5	68.3	9.5
88K	66.27	32.5	68.3	9.5

PALM OIL CHAINS

Cadenas para aceite de palma



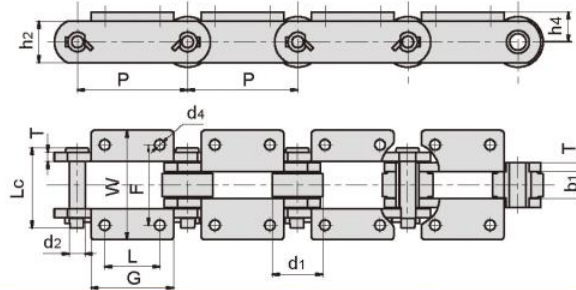
CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Plate depth	Pin diameter	Pin length		Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Altura placas	Diámetro pasador	Longitud pasador		Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro
	P	d1 max	b1 min	h2 max	d2 max	L max	Lc max	t/T max	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
P101.6F2	101.6	47.6	18.2	38.1	19.10	48.0	65.0	5.0	97.8/22000	107.58	6.75
P152F14	152.4	47.6	18.2	38.1	19.10	48.0	52.0/50.5	5.0	89/20000	97.90	5.66
P152F17	152.4	66.7	25.4	50.8	27.00	67.5	88.5	8.0	163.3/36000	179.60	12.83
P152F29	152.4	66.7	25.4	50.8	27.00	69.5	111.5	9.0/8.0	200/45000	220.00	13.54
90R-S	101.6	47.6	21.4	31.8	11.32	-	55.7	4.8	80.36/18070	88.40	5.90
P101.6F64	101.6	50.8	30.0	38.1	14.50	-	69.0	6.3	132.7/29850	146.00	7.30
P76.7	76.7	29.0	30.0	38.1	14.50	-	73.0	6.3	100/25000	110.00	8.25
P152F31	152.4	88.9	38.1	61.0	31.80	-	98.5	10.0	266.72/60000	293.00	26.60



CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Plate depth	Pin diameter		Pin length		Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Altura placas	Diámetro pasador		Longitud pasador		Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro
	P	d ₁ max	b ₁ min	h ₂ max	d ₂ max	d ₃ min	L max	Lc max	t/T max	Q min	Q ₀	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
P152F3	152.4	66.7	25.4	50.8	27.0	20.1	65.5	67.0	8.0	163.3/36000	179.6	11.73

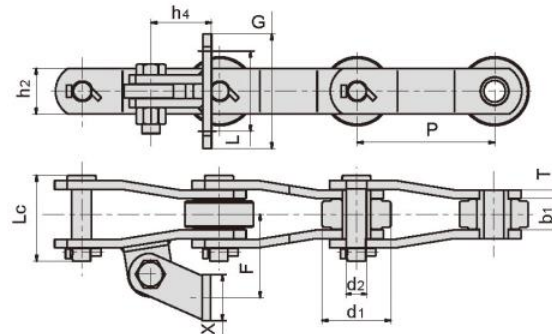
SUGAR CHAINS

Cadenas para la industria azucarera



CHAIN NO.	P	G	L	F	W	h ₄	d ₄
Cadena No	mm	mm	mm	mm	mm	mm	mm
HDC 9063	152.4	114.3	76.2	111.13	165.86	44.45	14.3
HDC 2198	152.4	114.3	76.2	111.25	152.40	41.40	14.3

CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length	Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador	Altura placas	Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro
	p	d ₁ max	b ₁ min	d ₂ max	L _c max	h ₂ max	T max	Q _{min}	Q _c	q
	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
HDC 9063	152.4	76.20	38.1	23.83	103.2	61.00	10.3	445.0/100000	489.0	27.5
HDC 2198	152.4	69.85	38.1	22.23	111.2	57.15	12.7	404.5/91000	445.0	27.9



CHAIN NO.	P	G	L	F	X	h ₄
Cadena No	mm	mm	mm	mm	mm	mm
HDC 09060	152.4	114.3	82.6	88.9	50.8	111.25
HDC 1796	152.4	114.3	82.6	88.9	50.8	111.25

CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length	Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador	Altura placas	Ancho placas	Resis. rotura	Resis. media tracción
	p	d ₁ max	b ₁ min	d ₂ max	L _c max	h ₂ max	T max	Q _{min}	Q _c
	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN
HDC 09060	152.4	69.85	38.1	19.05	96.6	50.80	9.65	270/60740	297.0
HDC 1796	152.4	69.85	38.1	22.35	100.0	57.15	9.65	445/100100	489.5

STAINLESS STEEL CHAINS

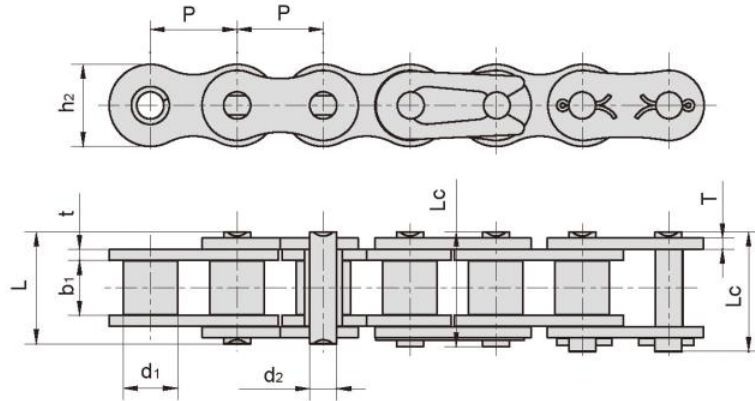


STAINLESS STEEL ROLLER CHAINS

Cadenas de rodillos de acero inoxidable

Stainless steel chains are suitable for corrosive conditions involving food, chemicals, pharmaceuticals, etc. also suitable for high and low temperature conditions

Cadenas de acero inoxidable son adecuados para condiciones corrosivas con comida, productos farmacéuticos químicos, etc. también es adecuado para las condiciones de alta y baja temperatura.



CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner Plate depth	Plate thickness	Breaking load	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Carga rotura	Peso por metro
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Q	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kg/m
*25SS	6.350	3.30	3.18	2.31	7.9	8.40	6.00	0.80	2.5/568	0.15
*35SS	9.525	5.08	4.77	3.58	12.4	13.17	9.00	1.30	5.5/1250	0.33
40SS	12.700	7.95	7.85	3.96	16.6	17.80	12.00	1.50	9.6/2182	0.63
41SS	12.700	7.77	6.25	3.58	13.75	15.00	9.91	1.30	6.0/1360	0.46
50SS	15.875	10.16	9.40	5.08	20.7	22.20	15.09	2.03	15.2/3455	1.03
60SS	19.050	11.91	12.57	5.94	25.9	27.70	18.00	2.42	21.7/4932	1.51
80SS	25.400	15.88	15.75	7.92	32.7	35.00	24.00	3.25	38.9/8841	2.62
100SS	31.750	19.05	18.90	9.53	40.4	44.70	30.00	4.00	60.0/13636	3.94
120SS	38.100	22.23	25.22	11.10	50.3	54.30	35.70	4.80	72.5/16477	5.72
140SS	44.450	25.40	25.22	12.70	54.4	59.00	41.0	5.60	94.0/21363	7.70
04BSS	6.000	4.00	2.80	1.85	6.80	7.80	5.00	0.60	2.0/455	0.11
05BSS	8.000	5.00	3.00	2.31	8.20	8.90	7.10	0.80	3.5/795	0.20
#06BSS	9.525	6.35	5.72	3.28	13.15	14.10	8.20	1.30	6.2/1409	0.41
08BSS	12.700	8.51	7.75	4.45	16.7	18.20	11.80	1.60	12.0/2727	0.70
10BSS	15.875	10.16	9.65	5.08	19.5	20.90	14.70	1.70	14.5/3295	0.94
12BSS	19.050	12.07	11.68	5.72	22.5	24.20	16.00	1.85	18.5/4205	1.16
16BSS	25.400	15.88	17.02	8.28	36.1	37.40	21.00	4.15/3.1	40.0/9091	2.73
20BSS	31.750	19.05	19.56	10.19	41.3	45.00	26.40	4.5/3.5	59.0/13409	3.73
24BSS	38.100	25.40	25.40	14.63	53.4	57.80	33.20	6.0/4.8	104.0/25454	7.20
32BSS	50.800	29.21	30.99	17.81	66.0	71.00	42.00	7.0/6.0	150.0/34090	10.22

*Bushing chain: d1 in the table indicate the external diameter of the bushing

#Straight side plates

*Cadenas de casquillos: d1 en la tabla indican el diámetro exterior del casquillo.

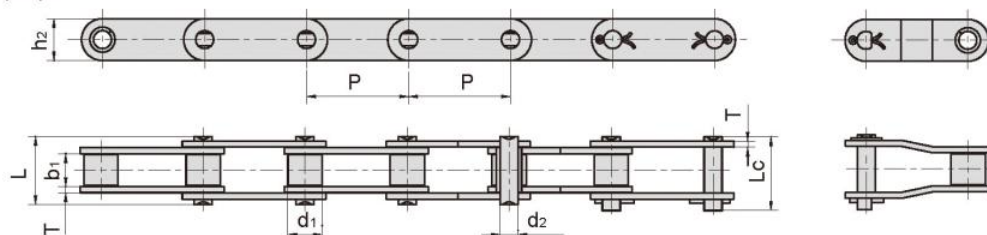
#Placas laterales rectas

DOUBLE PITCH STAINLESS STEEL CONVEYOR CHAINS

Cadenas de rodillos de acero inoxidable de doble paso

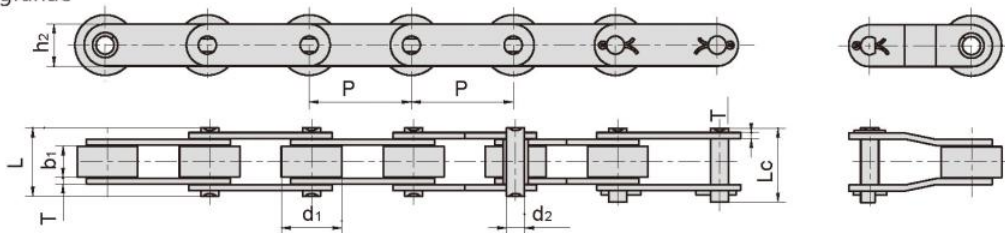
Small roller type

Tipo de rodillo pequeño



Large roller type

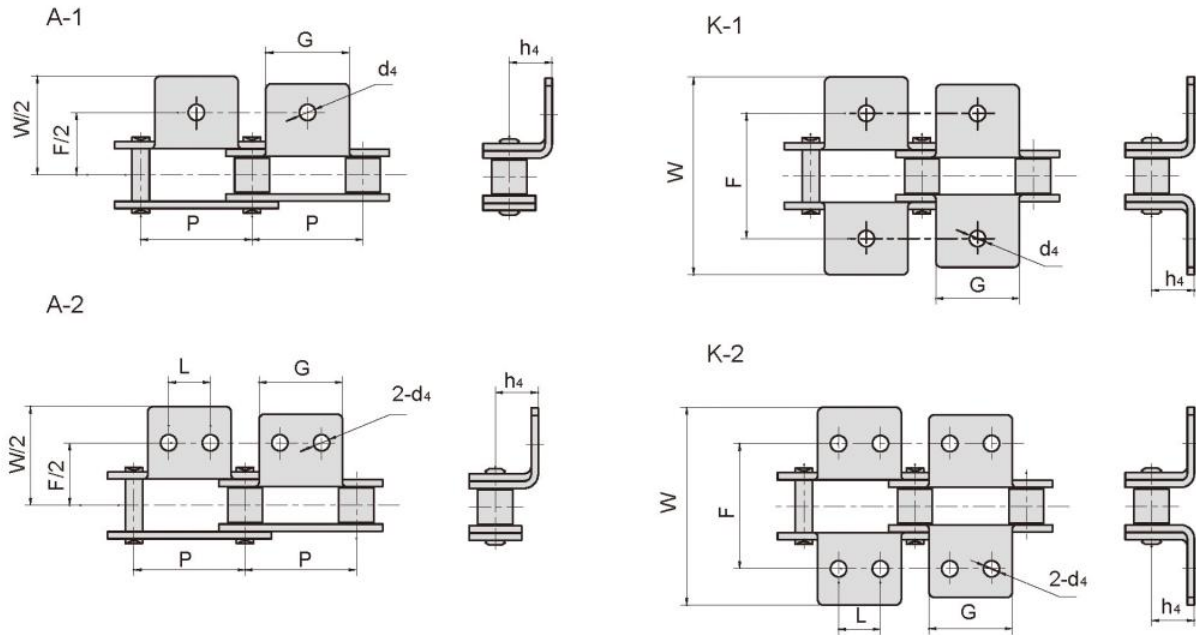
Tipo de rodillo grande



CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner Plate depth	Plate thickness	Breaking load	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Carga rotura	Peso por metro
	P	d ₁ max	b ₁ min	d ₂ max	L max	Lc max	h ₂ max	T max	Q min	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kg/m
C2040SS	25.40	7.95	7.85	3.96	16.6	17.8	12.0	1.50	9.6/2182	0.51
C2042SS		15.88								
C2040HSS	25.40	7.95	7.85	3.96	18.8	19.9	12.0	2.03	9.6/2182	0.66
C208BSS	25.40	8.51	7.75	4.45	16.7	18.2	11.8	1.60	12.0/2727	0.56
C208BLSS		15.88								
C2050SS	31.75	10.16	9.40	5.08	20.7	22.2	15.0	2.03	15.2/3455	0.79
C2052SS		19.05								
C2060SS	38.10	11.91	12.57	5.94	25.9	27.7	18.0	2.42	21.7/4932	1.13
C2062SS		22.23								
C2060HSS	38.10	11.91	12.57	5.94	29.2	31.6	18.0	3.25	21.7/4932	1.46
C2062HSS		22.23								
C2080SS	50.80	15.88	15.75	7.92	32.7	36.5	24.0	3.25	38.9/8841	2.11
C2082SS		28.58								
C2080HSS	50.80	15.88	15.75	7.92	36.2	39.4	24.0	4.00	38.9/8841	2.57
C2082HSS		28.58								
C2100SS	63.50	19.05	18.90	9.53	40.4	44.7	30.0	4.00	60.0/13636	3.05
C2102SS		39.67								
C2100HSS	63.50	19.05	18.90	9.53	43.6	46.9	30.0	4.80	60.0/13636	3.61
C2102HSS		39.67								

DOUBLE PITCH STAINLESS STEEL CONVEYOR CHAIN WITH ATTACHMENTS

Accesorios para cadenas de rodillos de acero inoxidable de doble paso



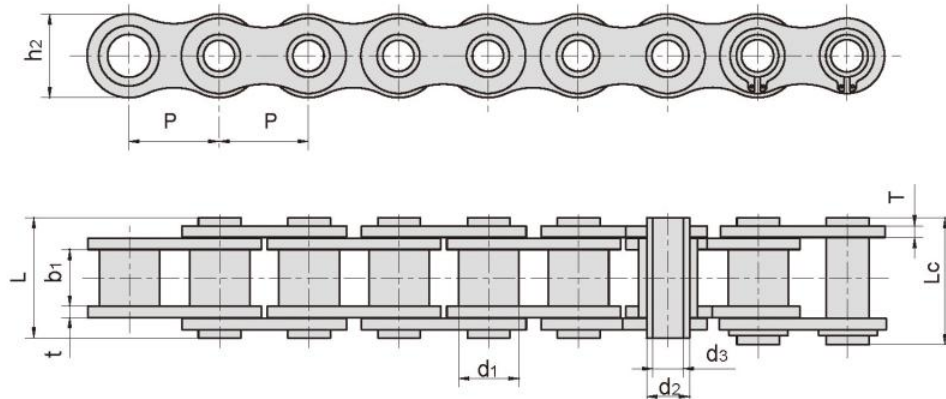
CHAIN NO.	P	G	L	F	W	h ₄	d ₄
Cadena No	mm	mm	mm	mm	mm	mm	mm
C2040SS C2042SS	25.40	19.1	9.5	25.4	39.6	9.1	3.4
C208BSS C208BLSS	25.40	23.2	12.7	25.4	39.6	9.1	4.5
C2050SS C2052SS	31.75	23.8	11.9	31.8	49.0	11.1	5.5
C2060SS C2062SS	38.10	28.6	14.3	42.9	67.8	14.7	5.5
C2060HSS C2062HSS	38.10	28.6	14.3	42.9	67.8	14.7	5.5
C2080SS C2082SS	50.80	38.1	19.1	55.6	87.8	19.1	6.8
C2080HSS C2082HSS	50.80	38.1	19.1	55.6	87.8	19.1	6.8
C2100SS C2102SS	63.50	47.6	23.8	66.6	107.5	23.4	9.2
C2100HSS C2102HSS	63.50	47.6	23.8	66.6	107.5	23.4	9.2

STAINLESS STEEL HOLLOW PIN CHAINS

Cadenas de acero inoxidable con pasadores huecos

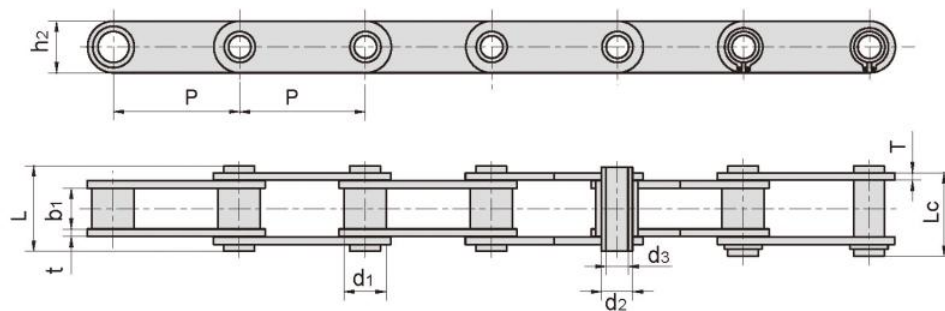
Type A

Tipo A



Type B

Tipo B



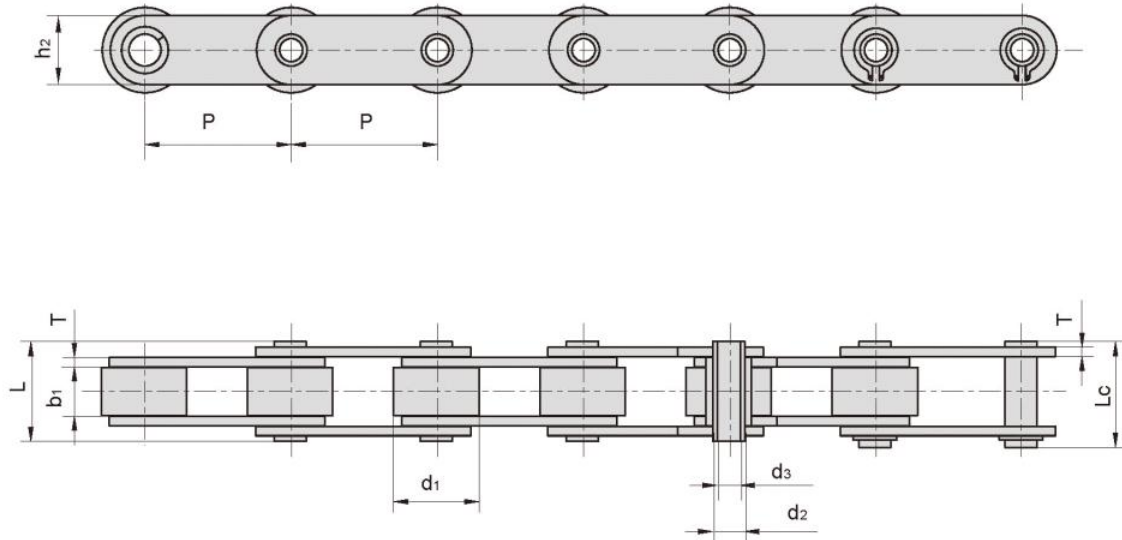
CHAIN NO.	Pitch	Bush diameter	Width between inner plates	Pin diameter		Pin length		Inner Plate depth	Plate thickness	Breaking load	Weight per meter	Type
Cadena No	Paso	Diámetro casquillo	Ancho interior	Diámetro pasador		Longitud pasador		Altura placas	Ancho placas	Carga rotura	Peso por metro	Tipo
	P	d ₁ max	b ₁ min	d ₂ max	d ₃ min	L max	L _c max	h ₂ max	t/T max	Q min	q	
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kg/m	
08BHPFSS	12.700	8.51	7.75	6.55	4.50	16.4	17.6	11.80	1.6/1.3	7.8/1773	0.57	A
40HPSS	12.700	7.95	7.85	5.63	4.00	16.5	17.6	12.00	1.50	7.7/1750	0.55	A
50HPSS	15.875	10.16	9.40	7.03	5.13	20.7	21.9	15.09	2.03	14.0/3182	0.92	A
60HPSS	19.050	11.91	12.70	8.31	6.00	25.8	26.8	18.00	2.42	16.8/3818	1.31	A
*12BHPSS	19.050	12.07	11.68	6.50	4.00	21.6	22.8	15.90	1.85	16.5/3750	1.10	A
80HPSS	25.400	15.88	15.75	11.40	8.05	32.5	33.8	24.00	3.25	35.0/7955	2.29	A
C2040HPSS	25.400	7.95	7.85	5.63	4.00	16.5	17.6	12.00	1.50	7.7/1750	0.47	B
C2050HPSS	31.750	10.16	9.40	7.22	5.12	20.5	21.8	15.00	2.03	14.3/3250	0.77	B
C2060HPSS	38.100	11.91	12.70	8.31	6.00	25.8	26.8	17.00	2.42	16.8/3818	1.03	B
C2080HPSS	50.800	15.88	15.75	11.40	8.05	32.5	33.8	24.00	3.25	35.0/7955	1.83	B
*HB50.8SS	50.800	30.00	10.50	11.40	8.20	27.4	28.6	26.00	3.10	35.0/7955	2.60	A

*Roller chain: d₁ in the table indicate the external diameter of the roller

*Cadenas de rodillo: d₁ en la tabla indican el diámetro exterior del casquillo.

STAINLESS STEEL HOLLOW PIN CHAINS

Cadenas de acero inoxidable con pasadores huecos



CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter		Pin length		Inner Plate depth	Plate thickness	Breaking load	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador		Longitud pasador		Altura placas	Ancho placas	Carga rotura	Peso por metro
	P	d1 max	b1 min	d2 max	d3 min	L max	Lc max	h2 max	T max	Q min	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kg/m
C2042HPSS	25.40	15.88	7.85	5.63	4.00	16.5	17.6	12.0	1.50	7.7/1750	0.79
C2052HPSS	31.75	19.05	9.53	7.22	5.12	20.5	21.8	15.0	2.03	14.3/3250	1.27
C2062HPSS	38.10	22.23	12.70	8.31	6.00	25.8	26.8	17.0	2.42	16.8/3818	1.74
C2082HPSS	50.80	28.58	15.75	11.40	8.05	32.4	33.8	24.0	3.25	35.0/7955	2.86
C2042H-HPSS	25.40	15.88	7.85	5.63	4.00	18.8	19.9	12.0	2.03	7.7/1750	0.96
C2052H-HPSS	31.75	19.05	9.53	7.22	5.12	22.1	23.4	15.0	2.42	14.3/3250	1.46
C2062H-HPSS	38.10	22.23	12.70	8.31	6.00	29.2	30.2	17.0	3.25	16.8/3818	2.02
C2082H-HPSS	50.80	28.58	15.75	11.40	8.05	36.2	37.6	24.0	4.00	35.0/7955	3.30



HOISTING



CHAINS



LEAF CHAINS

Cadenas de malla

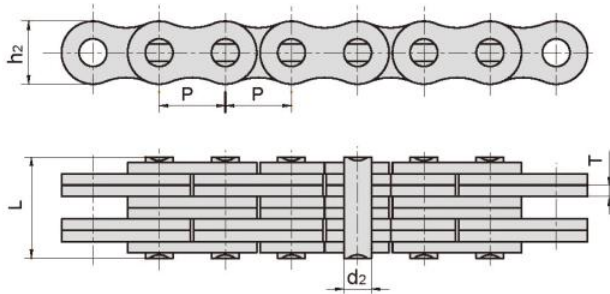
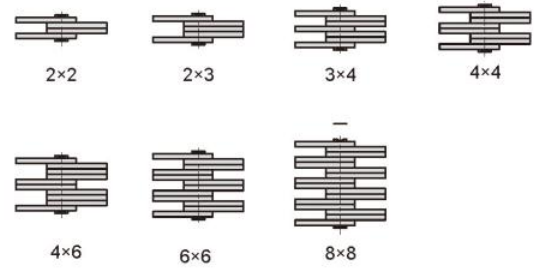


Plate lacing

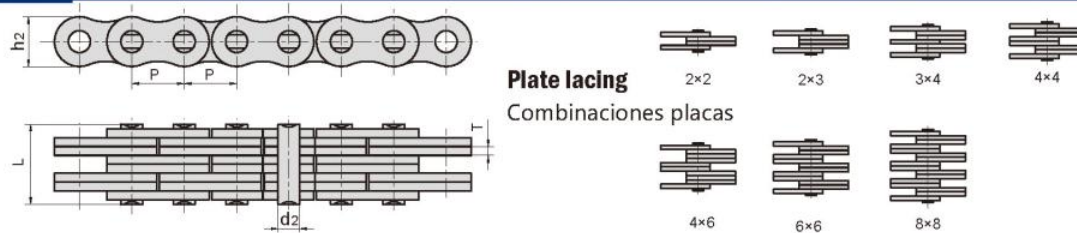
Combinaciones placas



ISO CHAIN NO.	ANSI CHAIN NO.	Pitch	Plate lacing	Plate depth	Plate thickness	Pin diameter	Pin length	Ultimate tensile strength	Average tensile strength	Weight per meter
ISO Cadena No	ANSI Cadena No	Paso	Combinación placa	Altura placas	Ancho placas	Diámetro pasador	Longitud pasador	Resis. rotura	Resis. media tracción	Peso por metro
		P		h ₂ max	T max	d ₂ max	L max	Q _{min}	Q ₀	q
		mm		mm	mm	mm	mm	kN/LB	kN	kg/m
LH0822	BL422	12.7	2×2	12.07	2.08	5.09	11.05	22.2/5045	27.6	0.64
LH0823	BL423		2×3				13.16	22.2/5045	27.6	0.80
LH0834	BL434		3×4				17.40	33.4/7591	41.4	1.12
LH0844	BL444		4×4				19.51	44.5/10114	56.0	1.28
LH0846	BL446		4×6				23.75	44.5/10114	56.0	1.60
LH0866	BL466		6×6				27.99	66.7/15159	81.7	1.92
LH0888	BL488		8×8				36.45	89.0/20227	109.4	2.56
LH1022	BL522	15.875	2×2	15.09	2.44	5.96	12.90	33.4/7591	43.1	0.88
LH1023	BL523		2×3				15.37	33.4/7591	43.1	1.10
LH1034	BL534		3×4				20.32	48.9/11114	65.6	1.50
LH1044	BL544		4×4				22.78	66.7/15159	84.5	1.80
LH1046	BL546		4×6				27.74	66.7/15159	84.5	2.20
LH1066	BL566		6×6				32.69	100.1/22750	125.1	2.65
LH1088	BL588		8×8				42.57	133.4/30318	169.5	3.50
LH1222	BL622	19.05	2×2	18.11	3.30	7.94	17.37	48.9/11114	63.6	1.45
LH1223	BL623		2×3				20.73	48.9/11114	63.6	1.80
LH1234	BL634		3×4				27.43	75.6/17181	102.8	2.50
LH1244	BL644		4×4				30.78	97.9/22250	120.9	2.90
LH1246	BL646		4×6				37.49	97.9/22250	120.9	3.60
LH1266	BL666		6×6				44.20	146.8/33364	190.8	4.30
LH1288	BL688		8×8				57.61	195.7/44477	238.8	5.80
LH1622	BL822	25.4	2×2	24.13	4.09	9.54	21.34	84.5/19204	108.2	2.20
LH1623	BL823		2×3				25.48	84.5/19204	108.2	2.70
LH1634	BL834		3×4				33.76	129.0/29318	170.0	3.80
LH1644	BL844		4×4				37.90	169.0/38409	214.6	4.30
LH1646	BL846		4×6				46.18	169.0/38409	214.6	5.40
LH1666	BL866		6×6				54.46	253.6/57636	324.5	6.50
LH1688	BL888		8×8				71.02	338.1/76841	432.7	8.60

LEAF CHAINS

Cadenas de malla



ISO CHAIN NO.	ANSI CHAIN NO.	Pitch	Plate lacing	Plate depth	Plate thickness	Pin diameter	Pin length	Ultimate tensile strength	Average tensile strength	Weight per meter
ISO Cadena No	ANSI Cadena No	Paso	Combinación placa	Altura placas	Ancho placas	Diámetro pasador	Longitud pasador	Resis. rotura	Resis. media tracción	Peso por metro
		P		h ₂ max	T max	d ₂ max	L max	Q _{min}	Q ₀	q
		mm		mm	mm	mm	mm	kN/LB	kN	kg/m
LH2022	BL1022	31.75	2×2	30.18	4.9	11.11	25.37	115.6/26272	150.8	3.40
LH2023	BL1023		2×3				30.33	115.6/26272	150.8	4.30
LH2034	BL1034		3×4				40.23	182.4/41454	231.6	6.00
LH2044	BL1044		4×4				45.19	231.3/52568	291.4	6.90
LH2046	BL1046		4×6				55.09	231.3/52568	291.4	8.60
LH2066	BL1066		6×6				65.00	347.0/78863	430.3	10.30
LH2088	BL1088		8×8				84.81	462.6/105136	555.1	13.80
LH2422	BL1222	38.1	2×2	36.20	5.77	12.71	29.62	151.2/34363	192.0	4.6
LH2423	BL1223		2×3				35.43	151.2/34363	192.0	5.8
LH2434	BL1234		3×4				47.07	244.6/55591	315.9	8.1
LH2444	BL1244		4×4				52.88	302.5/68750	381.1	9.3
LH2446	BL1246		4×6				64.52	302.5/68750	381.1	11.6
LH2466	BL1266		6×6				76.15	453.7/103113	543.6	13.9
LH2488	BL1288		8×8				99.42	605.0/137500	726.0	18.6
LH2822	BL1422	44.45	2×2	42.24	6.55	14.29	33.55	191.3/43477	225.7	6.1
LH2823	BL1423		2×3				40.16	191.3/43477	225.7	7.6
LH2834	BL1434		3×4				53.37	315.8/71772	372.6	10.6
LH2844	BL1444		4×4				59.97	382.6/86954	451.2	12.2
LH2846	BL1446		4×6				73.18	382.6/86954	451.2	15.2
LH2866	BL1466		6×6				86.39	578.3/131431	682.4	18.2
LH2888	BL1488		8×8				112.8	765.1/173886	902.8	24.3
LH3222	BL1622	50.8	2×2	48.26	7.52	17.46	39.01	289.1/65704	341.1	8.0
LH3223	BL1623		2×3				46.58	289.1/65704	341.1	10.0
LH3234	BL1634		3×4				61.72	440.4/100091	519.6	14.0
LH3244	BL1644		4×4				69.29	573.8/131431	680.4	16.0
LH3246	BL1646		4×6				84.43	578.3/131431	680.4	20.0
LH3266	BL1666		6×6				99.57	857.4/194863	1000.7	24.0
LH3288	BL1688		8×8				129.84	1156.5/262841	1364.6	32.0
LH4022	BL2022	63.5	2×2	60.33	9.91	23.81	51.74	433.7/98568	511.7	15.8
LH4023	BL2023		2×3				61.70	433.7/98568	511.7	19.8
LH4034	BL2034		3×4				81.61	649.4/147590	766.2	27.7
LH4044	BL2044		4×4				91.57	867.4/197163	1023.5	31.6
LH4046	BL2046		4×6				111.48	867.4/197163	1023.5	39.5
LH4066	BL2066		6×6				131.39	1301.1/295704	1535.2	47.4
LH4088	BL2088		8×8				171.22	1734.8/394272	2046.5	63.2



HOISTING CHAINS

Cadenas para elevación

LEAF CHAINS

Cadenas de malla

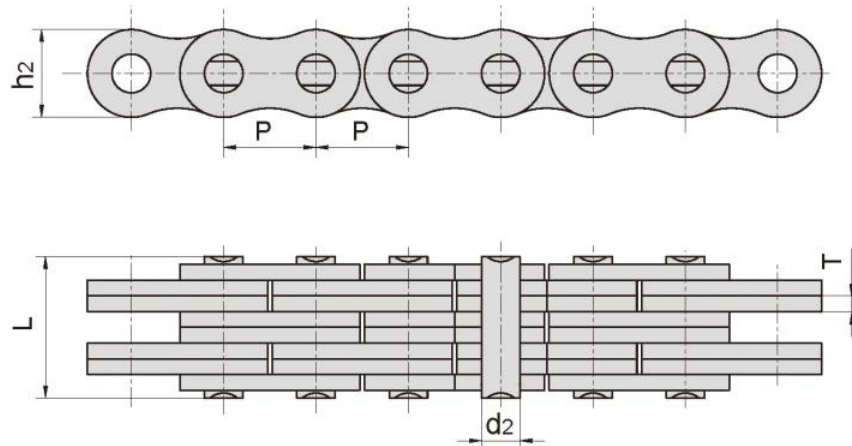
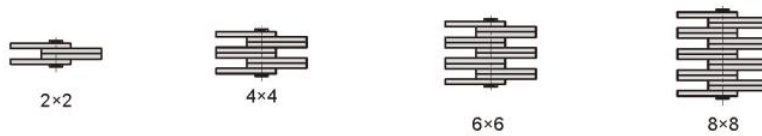


Plate lacing

Combinaciones placas



DIN/ISO CHAIN NO.	Pitch	Plate lacing	Plate depth	Plate thickness	Pin diameter	Pin length	Ultimate tensile strength	Average tensile strength	Weight per meter
DIN / ISO Cadena No	Paso	Combinación placa	Altura placas	Ancho placas	Diámetro pasador	Longitud pasador	Resis. rotura	Resis. media tracción	Peso por metro
	P		h ₂ max	T max	d ₂ max	L max	Q _{min}	Q ₀	q
	mm		mm	mm	mm	mm	kN/LB	kN	kg/m
LL0822	12.700	2x2	10.6	1.6	4.45	8.9	18.2/4094	20.4	0.42
LL0844		4x4				15.6	36.4/8188	40.7	0.84
LL0866		6x6				22.0	54.6/12283	60.0	1.24
LL0888		8x8				28.5	72.8/16378	80.0	1.64
LL1022	15.875	2x2	13.7	1.6	5.08	9.2	22.7/5107	25.5	0.54
LL1044		4x4				15.8	45.4/10213	51.0	1.06
LL1066		6x6				22.1	68.1/15321	76.3	1.57
LL1088		8x8				28.8	90.8/20427	101.9	2.10
LL1222	19.050	2x2	16.0	1.85	5.72	10.4	29.5/6637	33.2	0.73
LL1244		4x4				17.9	59.0/13273	66.4	1.44
LL1266		6x6				25.4	88.5/19910	99.7	2.15
LL1288		8x8				32.9	118.0/26547	132.9	2.84

LEAF CHAINS

Cadenas de malla

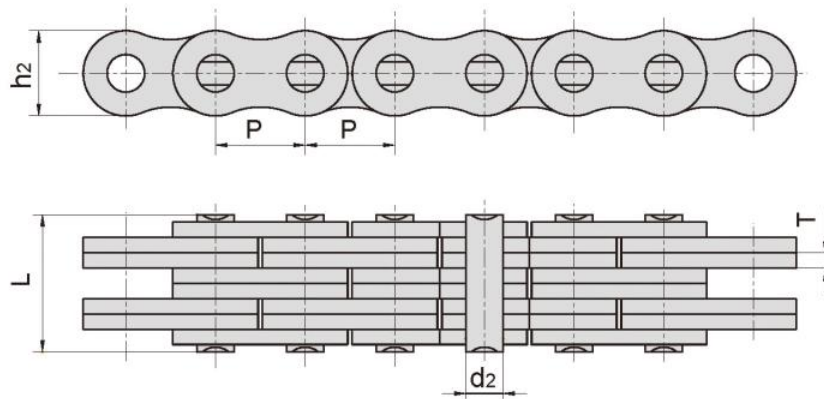
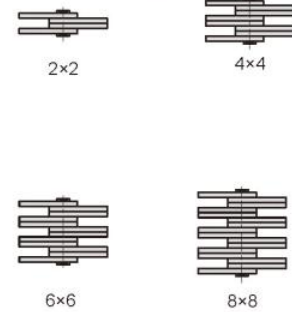


Plate lacing Combinaciones placas



DIN/ISO CHAIN NO.	Pitch	Plate lacing	Plate depth	Plate thickness	Pin diameter	Pin length	Ultimate tensile strength	Average tensile strength	Weight per meter
DIN / ISO Cadena No	Paso	Combinación placa	Altura placas	Ancho placas	Diámetro pasador	Longitud pasador	Resis. rotura	Resis. media tracción	Peso por metro
	P		h ₂ max	T max	d ₂ max	L max	Q min	Q _o	q
	mm		mm	mm	mm	mm	kN/LB	kN	kg/m
LL1622	25.40	2×2	21.00	3.1	8.28	17.2	58.0/13182	66.7	1.52
LL1644		4×4				29.6	116.0/26363	140.0	2.90
LL1666		6×6				42.4	174.0/39545	208.8	4.30
LL1688		8×8				54.9	232.0/52726	278.0	5.71
LL2022	31.75	2×2	26.40	3.5	10.19	20.1	95.0/21591	109.2	2.33
LL2044		4×4				33.8	190.0/43182	218.5	4.40
LL2066		6×6				50.1	285.0/64773	324.6	6.79
LL2088		8×8				64.0	380.0/86363	435.1	8.90
LL2422	38.10	2×2	33.40	5.0	14.63	28.4	170.0/38363	195.5	4.47
LL2444		4×4				46.3	340.0/77273	380.8	8.22
LL2466		6×6				66.4	510.0/115909	571.2	12.22
LL2488		8×8				86.6	680.0/154545	775.2	16.30
LL2822	44.45	2×2	37.08	6.0	15.90	32.2	200.0/45455	224.0	5.10
LL2844		4×4				56.4	400.0/90909	448.0	9.90
LL2866		6×6				80.8	600.0/136363	672.0	14.60
LL2888		8×8				105.2	800.0/181818	896.0	19.40
LL3222	50.80	2×2	42.00	6.4	17.81	34.8	260.0/59091	291.2	6.20
LL3244		4×4				60.6	520.0/118182	582.4	12.30
LL3266		6×6				86.4	780.0/177272	873.6	18.30
LL3288		8×8				112.2	1040.0/233970	1176.0	24.00
LL4022	63.50	2×2	52.76	8.0	22.89	42.2	360.0/81818	403.2	10.30
LL4044		4×4				74.4	780.0/177273	873.6	20.00
LL4066		6×6				106.5	1080.0/245454	1209.6	30.00
LL4088		8×8				140.0	1440.0/323959	1747.2	39.10
LL4822	76.20	2×2	63.88	10.0	29.24	54.6	560.0/127272	627.2	18.50
LL4844		4×4				92.6	1120.0/254545	1554.4	35.70
LL4866		6×6				133.4	1680.0/377953	1880.0	53.00
LL4888		8×8				174.2	2240.0/509091	2508.8	70.40



HOISTING CHAINS

Cadenas para elevación

LEAF CHAINS

Cadenas de malla

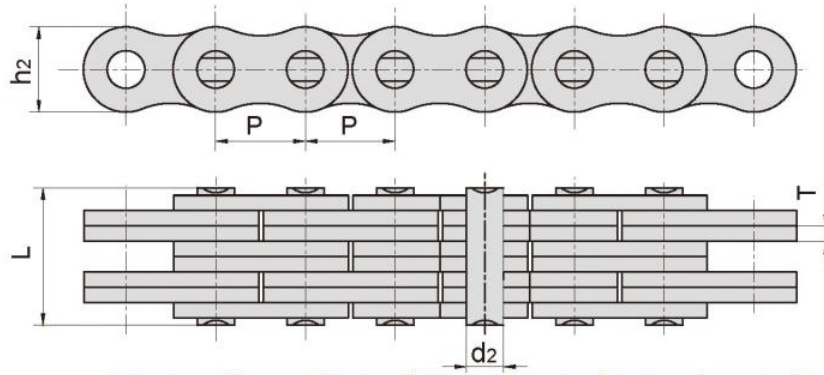
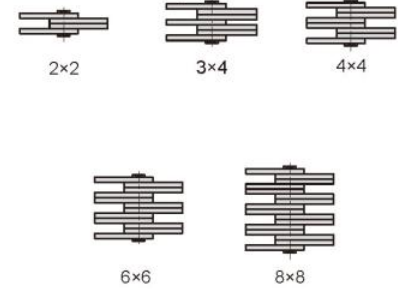


Plate lacing

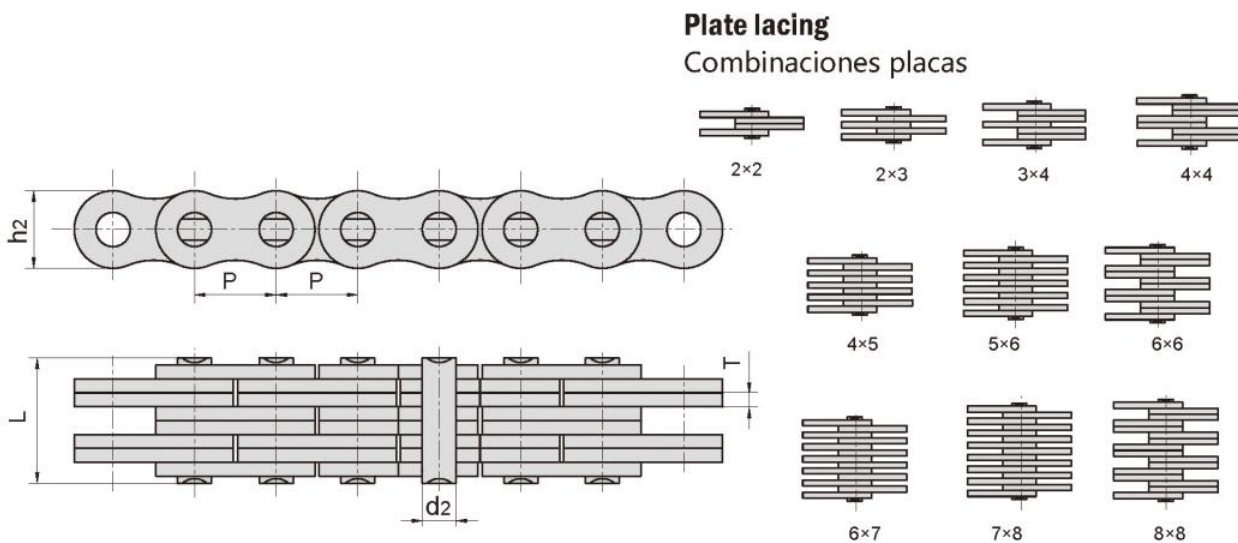
Combinaciones placas



ANSI CHAIN NO.	Pitch	Plate lacing	Plate depth	Plate thickness	Pin diameter	Pin length	Ultimate tensile strength	Average tensile strength	Weight per meter
ANSI Cadena No	Paso	Combinación placa	Altura placas	Ancho placas	Diámetro pasador	Longitud pasador	Resis. rotura	Resis. media tracción	Peso por metro
	P		h2 max	T max	d2 max	L max	Q min	Q0	q
	mm		mm	mm	mm	mm	kN/LB	kN	kg/m
AL322	9.525	2×2	7.7	1.30	3.58	6.8	9.0/2045	10.2	0.23
AL344		4×4				11.6	18.0/4090	20.0	0.46
AL422	12.700	2×2	10.4	1.50	3.96	8.3	14.1/3205	16.9	0.39
AL444		4×4				14.4	28.2/6409	35.2	0.74
AL466		6×6				20.5	42.3/9614	52.7	1.13
AL522	15.875	2×2	12.8	2.03	5.08	11.05	22.0/5000	27.5	0.64
AL534		3×4				17.0	33.0/7500	46.0	1.10
AL544		4×4				19.4	44.0/10000	55.0	1.25
AL566		6×6				27.5	66.0/15000	82.5	1.79
AL622	19.050	2×2	15.6	2.42	5.94	13.0	37.0/8409	44.4	0.86
AL644		4×4				22.7	63.7/14450	78.8	1.76
AL666		6×6				32.2	100.1/22750	118.6	2.60
AL688		8×8				42.2	133.4/30317	156.6	3.49
AL822	25.400	2×2	20.5	3.25	7.92	16.2	56.7/12886	68.6	1.54
AL844		4×4				29.4	113.4/25773	135.6	3.00
AL866		6×6				44.2	170.0/38636	202.3	4.46
AL1022	31.750	2×2	25.6	4.00	9.53	19.6	88.5/20114	107.1	2.37
AL1044		4×4				36.4	177.0/40227	203.6	4.68
AL1066		6×6				52.3	265.0/60227	315.3	7.20
AL1088		8×8				68.5	354.0/80454	421.2	9.94
AL1222	38.100	2×2	30.5	4.80	11.10	24.3	127.0/28864	151.1	3.65
AL1244		4×4				43.8	254.0/57727	299.7	7.05
AL1266		6×6				63.2	381.0/86591	426.3	10.50
AL1288		8×8				82.6	508.0/11545	568.4	14.03
AL1444	44.450	4×4	36.4	5.60	12.64	51.3	372.7/84705	413.6	10.34
AL1466		6×6				74.56	559.0/127045	620.4	15.16
AL1644	50.800	4×4	41.6	6.40	14.21	58.0	471.0/107045	522.8	12.98
AL1666		6×6				83.8	706.0/160454	783.6	19.76
AL1688		8×8				109.5	942.0/214090	1045.5	25.47

LEAF CHAINS

Cadenas de malla



CHAIN NO.	Pitch	Plate lacing	Plate depth	Plate thickness	Pin diameter	Pin length	Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No	Paso	Combinación placa	Altura placas	Ancho placas	Diámetro pasador	Longitud pasador	Resis. rotura	Resis. media tracción	Peso por metro
	P		h ₂ max	T max	d ₂ max	L max	Q _{min}	Q _a	q
	mm		mm	mm	mm	mm	kN/LB	kN	kg/m
FL644	5.940	4×4	4.7	0.60	1.85	6.6	6.5/1477	7.8	0.13
FL666		6×6				9.3	9.75/2216	11.8	0.20
FL688		8×8				12.0	13.0/2955	15.6	0.25
FL523	8.000	2×3	6.3	1.00	2.31	6.7	7.00/1575	7.4	0.18
FL844		4×4	6.9	0.73		7.9	10.0/2273	12.1	0.25
FL944	9.525	4×4	8.7	1.04	3.28	10.4	21.0/4724	24.7	0.43
FL945		4×5				11.5	21.00/4724	23.0	0.50
FL966		6×6				14.9	31.0/7045	36.8	0.65
FL988		8×8				19.0	42.00/9450	46.2	0.87
F122	12.700	2×2	8.2	1.00	3.58	7.0	11.43/2598	13.6	0.19
F1223		2×3	10.2	2.03	4.45	12.8	20.0/4545	23.8	0.61
FL1244		4×4	10.2	1.70	4.45	16.7	44.0/10000	52.3	0.83
F1023	15.875	2×3	14.3	2.42	4.75	15.9	25.00/5625	27.5	1.11
FLC534	15.875	3×4	12.7	1.85	5.08	15.3	40.4/9181	44.4	0.99
FLC545		4×5				19.2	54.3/12340	59.7	1.27
FLC556		5×6				22.7	67.6/15363	74.3	1.54
FLC567		6×7				26.8	80.80/18176	89.0	1.82
FLC578		7×8				30.8	90.00/20250	99.0	2.10
LF1866	18.550	6×6	15.8	3.00	6.00	39.2	106.00/23845	116.6	3.58



HOISTING CHAINS

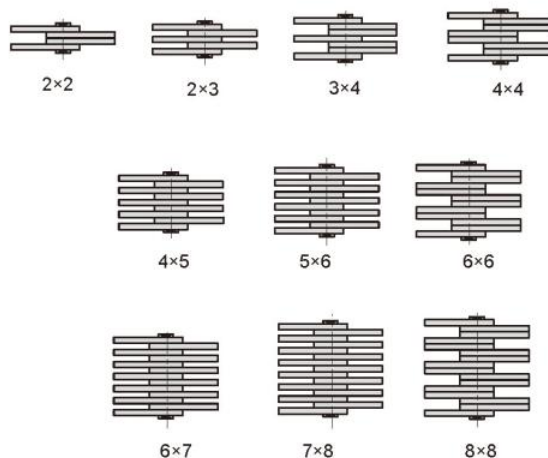
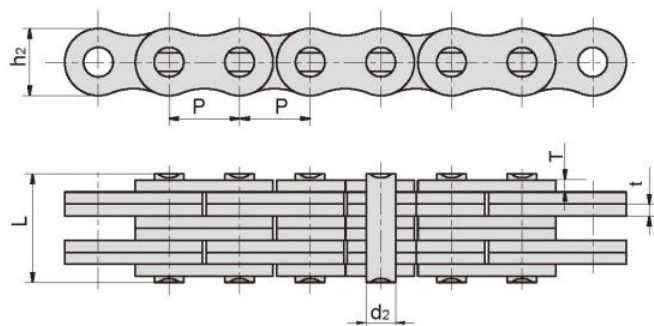
Cadenas para elevación

LEAF CHAINS

Cadenas de malla

Plate lacing

Combinaciones placas



CHAIN NO.	Pitch	Plate lacing	Plate depth	Plate thickness	Pin diameter	Pin length	Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No	Paso	Combinación placa	Altura placas	Ancho placas	Diámetro pasador	Longitud pasador	Resis. rotura	Resis. media tracción	Peso por metro
	p		h ₂ max	t/T max	d ₂ max	L max	Q _{min}	Q ₀	q
	mm		mm	mm	mm	mm	kN/LB	kN	kg/m
F19V-44	19.05	4x4	15.20	2.42	6.50	22.4	71.0/16136	84.3	1.73
F19V-66		6x6				32.3	106.0/24090	125.9	2.57
F19S-44	19.05	4x4	14.70	2.25	5.98	21.8	76.50/17210	84.5	1.55
F19S-66		6x6				31.0	115.0/25870	126.5	2.31
FLC834	25.40	3x4	19.46	3.25	8.28	27.4	100.00/22500	110.0	2.57
FLC856		5x6				40.5	166.00/37343	183.0	4.00
FLC867		6x7				47.0	195.70/44024	215.3	4.70
FLC878		7x8				53.6	227.50/51180	250.5	5.40
F25-34	25.40	3x4	23.40	3.05/4.00	10.85	28.6	125.00/28120	137.5	3.64
F25-66		6x6				44.1	250.00/56240	275.0	5.93
FLC1045	31.75	4x5	25.40	3.25	9.53	34.3	110.00/24745	121.0	4.49
FLC1056		5x6				40.6	137.9/31340	151.0	5.44
FLC1067		6x7				47.2	165.4/37590	181.9	6.42
FLC1078		7x8				53.8	193.0/43863	212.0	7.40

LEAF CHAINS FOR SKY STACKER

Cadenas de malla para grúas portacontenedores

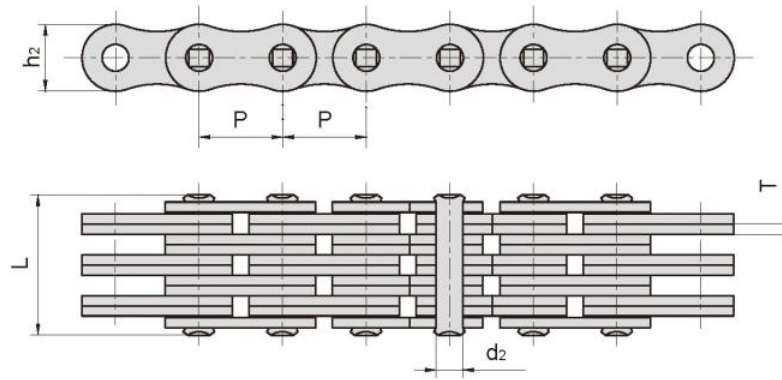
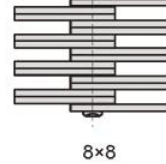
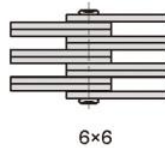
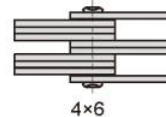
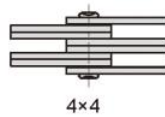


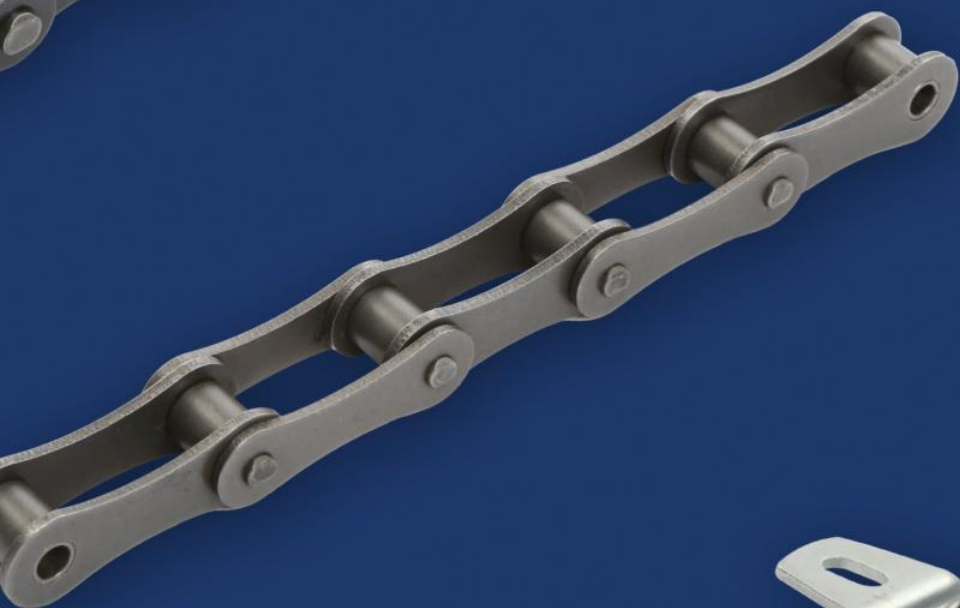
Plate lacing

Combinaciones placas



CHAIN NO.	Pitch	Plate lacing	Plate depth	Plate thickness	Pin diameter	Pin length	Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No	Paso	Combinación placa	Altura placas	Ancho placas	Diámetro pasador	Longitud pasador	Resis. rotura	Resis. media tracción	Peso por metro
	P		h2 max	T max	d2 max	L max	Q min	Q ₂	q
	mm		mm	mm	mm	mm	kN/LB	kN	kg/m
BL1266(DG)	38.10	6x6	35.7	5.6	12.70	79.3	453.7/103113	543.6	15.1
BL1644(DG)	50.80	4x4	48.2	7.2	17.46	65.1	573.8/131431	680.4	17.8
BL1646(DG)		4x6				79.7	578.3/131431	680.4	22.2
BL1666(DG)		6x6				94.2	857.4/194863	1000.7	26.6
BL2088F2(DG)	63.50	8x8	58.2	9.7	23.80	169.5	1734.8/390257	2000.0	41.8
LL3244F2(DG)	50.80	4x4	43.1	6.0	17.76	54.0	520.0/116978	600.0	12.6
LL3288F4(DG)	50.80	8x8	42.0	6.4	17.81	110.5	1040.0/233956	1200.0	25.9
LL4066(DG)	63.50	6x6	52.7	8.0	22.89	106.5	1080.0/242954	1245.0	30.0
LL4088(DG)	63.50	8x8	52.7	8.0	22.89	140.0	1400.0/314940	1610.0	41.3

AGRICULTURAL CHAINS

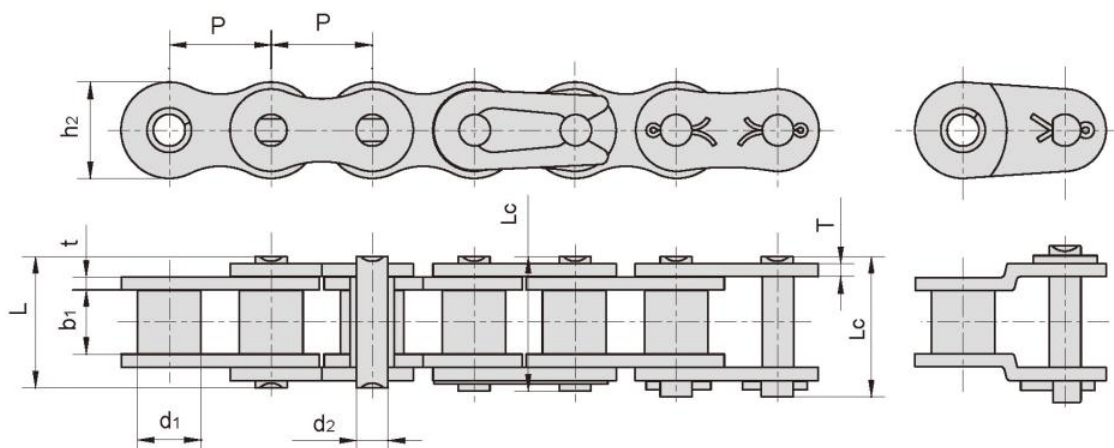


SH SERIES HIGH STRENGTH HEAVY DUTY SHORT PITCH ROLLER CHAINS

Cadenas de rodillos de la serie SH de alta resistencia

SH series roller chains have a greater ultimate tensile strength (about an additional 25%-35%) over ANSI standard roller chains by using through hardened pins, these chains also provide a greater shock load resistance. The dimensions of the chain are identical to ANSI heavy series standard roller chains.

Las cadenas de rodillos de la serie SH tienen una mayor resistencia a la tracción final (alrededor de un 25% adicional -35% sobre las cadenas de rodillos estándar de la normativa ANSI) mediante el uso de pasadores endurecidos, estas cadenas también proporcionan una resistencia de mayor carga de choque, las dimensiones de la cadena son idénticas a la serie pesada de las cadenas de rodillos estándar normativa ANSI.



CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro
	P	d ₁ max	b ₁ min	d ₂ max	L max	L _c max	h ₂ max	t/T max	Q min	Q _a	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
*25SH	6.350	3.30	3.18	2.31	9.0	-	6.00	1.04	5.09/1157	5.6	0.11
*35SH	9.525	5.08	4.77	3.58	13.3	14.3	9.00	1.50	11.0/2500	13.6	0.41
40SH	12.700	7.95	7.85	3.96	18.8	19.9	12.00	2.03	22.4/5091	24.8	0.82
50SH	15.875	10.16	9.40	5.08	22.1	23.4	15.09	2.42	30.4/6909	36.2	1.25
60SH	19.050	11.91	12.57	5.94	29.2	31.6	18.00	3.25	44.1/10023	50.4	1.87
80SH	25.400	15.88	15.75	7.92	36.2	37.7	24.00	4.00	88.2/20045	93.0	3.10
100SH	31.750	19.05	18.90	9.53	43.6	46.9	30.00	4.80	116.6/26500	129.1	4.52
120SH	38.100	22.23	25.22	11.10	53.5	57.5	35.70	5.60	158.2/35954	175.3	6.60
140SH	44.450	25.40	25.22	12.70	57.6	62.2	41.00	6.40	206.0/46818	266.5	8.30
160SH	50.800	28.58	31.55	14.27	68.2	73.0	47.80	7.20	274.0/62273	293.0	10.30
200SH	63.500	39.68	37.85	19.85	86.6	93.5	60.00	9.50	506.1/115023	562.3	19.16
#5H63	19.050	14.29	9.55	7.30	27.9	-	19.60	4.15/3.25	65.7/14932	73.0	2.62
#C70SH	22.225	15.60	14.30	7.94	36.6	-	22.60	4.8/4.0	88.25/20056	98.0	3.75
955	28.575	21.30	17.46	11.10	46.8	-	30.60	6.4/5.6	142.1/35635	156.8	7.95

*Bushing chain: d1 in the table indicate the external diameter of the bushing

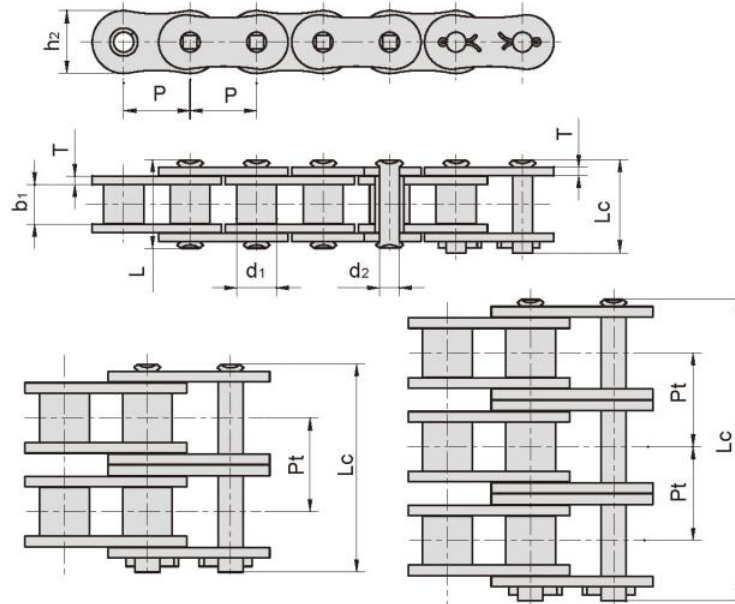
#Straight side plates

*Cadenas de casquillos: d1 en la tabla indican el diámetro exterior del casquillo.

#Placas laterales rectas

SP SERIES HIGH STRENGTH SHORT PITCH ROLLER CHAINS

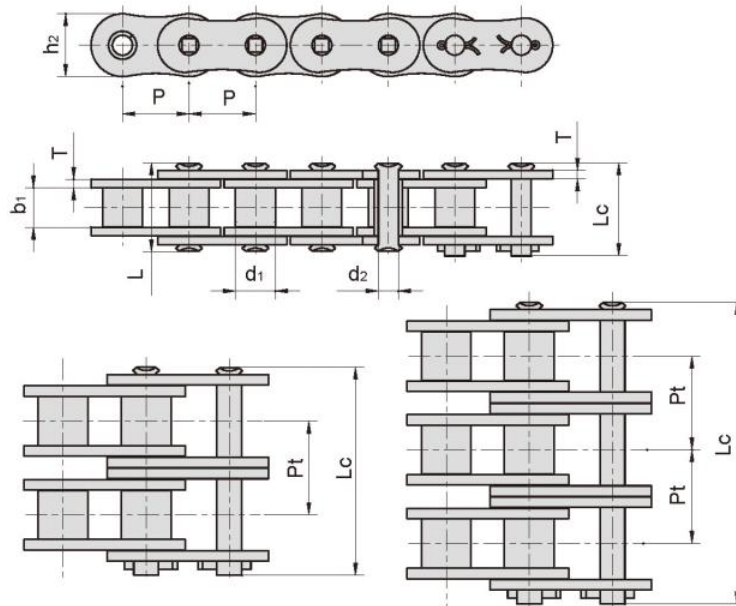
Cadenas de rodillos de la serie SP de alta resistencia



CHAIN NO.	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
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Paso transversal	Resis. rotura	Resis. media tracción	Peso por metro
	P	d ₁ max	b ₁ min	d ₂ max	L max	L _c max	h ₂ max	T	Pt	Q _{min}	Q _o	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
80SP-1	25.40	15.88	15.75	7.94	32.7	36.5	24.1	3.2	-	77.5/17434	85.3	2.86
100SP-1	31.75	19.05	18.95	9.54	40.4	44.7	30.1	4.0	-	115.5/25982	127.0	4.21
120SP-1	38.10	22.23	25.22	11.11	50.3	54.3	36.2	4.8	-	165.0/37118	186.0	6.36
140SP-1	44.45	25.40	25.22	12.71	54.4	59.0	42.2	5.6	-	222.7/50098	245.0	8.04
160SP-1	50.80	28.58	31.55	14.29	64.8	69.6	48.2	6.4	-	285.5/64215	314.0	10.80
200SP-1	63.50	39.68	37.85	19.85	80.3	87.2	60.3	8.0	-	445.5/100208	490.0	18.00
80SP-2	25.40	15.88	15.75	7.94	62.7	65.8	24.1	3.2	29.29	155.0/34868	170.6	5.68
100SP-2	31.75	19.05	18.95	9.54	76.4	80.5	30.1	4.0	35.76	231.0/51965	255.0	8.34
120SP-2	38.10	22.23	25.22	11.11	95.8	99.7	36.2	4.8	45.44	339.0/76260	373.0	12.63
140SP-2	44.45	25.40	25.22	12.71	103.3	107.9	42.2	5.6	48.87	445.5/100218	490.0	15.92
160SP-2	50.80	28.58	31.55	14.29	123.3	128.1	48.2	6.4	58.55	571.0/128430	628.0	21.43
200SP-2	63.50	39.68	37.85	19.85	151.9	158.8	60.3	8.0	71.55	892.0/200621	981.0	35.00
80SP-3	25.40	15.88	15.75	7.94	91.7	95.1	24.1	3.2	29.29	232.5/52302	255.9	8.18
100SP-3	31.75	19.05	18.95	9.54	112.2	116.3	30.1	4.0	35.76	347.3/78128	382.0	12.47
120SP-3	38.10	22.23	25.22	11.11	141.4	145.2	36.2	4.8	45.44	508.0/114278	559.0	18.90
140SP-3	44.45	25.40	25.22	12.71	152.2	156.8	42.2	5.6	48.87	668.0/150271	735.0	23.84
160SP-3	50.80	28.58	31.55	14.29	181.8	186.6	48.2	6.4	58.55	855.5/192441	941.0	32.10
200SP-3	63.50	39.68	37.85	19.85	223.5	230.4	60.3	8.0	71.55	1336.4/300633	1470.0	52.50

SP SERIES HIGH STRENGTH HEAVY DUTY SHORT PITCH ROLLER CHAINS

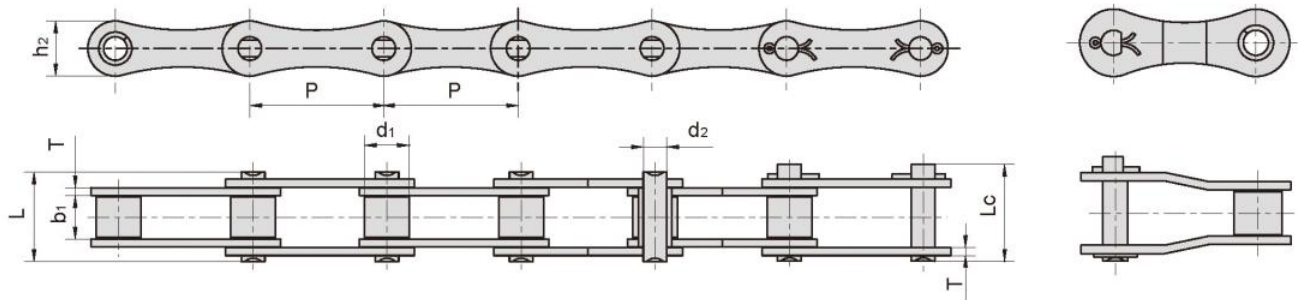
Cadenas de rodillos de la serie SP de alta resistencia



CHAIN NO.	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
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Paso transversal	Resis. rotura	Resis. media tracción	Peso por metro
	P	d ₁ max	b ₁ min	d ₂ max	L max	L _c max	h ₂ max	T	Pt	Q _{min}	Q ₀	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
80HSP-1	25.40	15.88	15.75	7.94	36.2	38.9	24.1	4.0	-	89.2/20066	98.1	3.36
100HSP-1	31.75	19.05	18.95	9.54	43.6	46.9	30.1	4.8	-	131.8/29649	145.0	4.90
120HSP-1	38.10	22.23	25.22	11.11	53.5	57.5	36.2	5.6	-	176.0/39592	196.0	7.12
140HSP-1	44.45	25.40	25.22	12.71	57.6	62.2	42.2	6.4	-	231.9/52149	255.0	8.88
160HSP-1	50.80	28.58	31.55	14.29	68.2	73.0	48.2	7.2	-	294.5/66260	324.0	11.72
200HSP-1	63.50	39.68	37.85	19.85	86.6	93.5	60.3	9.5	-	543.6/122295	598.0	19.80
80HSP-2	25.40	15.88	15.75	7.94	68.8	72.0	24.1	4.0	32.59	178.4/40132	196.2	6.65
100HSP-2	31.75	19.05	18.95	9.54	82.7	86.0	30.1	4.8	39.09	263.6/59299	290.0	9.71
120HSP-2	38.10	22.23	25.22	11.11	102.4	106.4	36.2	5.6	48.87	356.4/80175	392.0	14.12
140HSP-2	44.45	25.40	25.22	12.71	109.8	114.4	42.2	6.4	52.20	463.6/104300	510.0	17.38
160HSP-2	50.80	28.58	31.55	14.29	130.1	134.9	48.2	7.2	61.90	588.0/132275	647.0	23.00
200HSP-2	63.50	39.68	37.85	19.85	164.9	171.8	60.3	9.5	78.31	1091.0/245429	1200.0	38.50
80HSP-3	25.40	15.88	15.75	7.94	101.4	104.6	24.1	4.0	32.59	267.6/60200	294.3	9.95
100HSP-3	31.75	19.05	18.95	9.54	121.8	125.1	30.1	4.8	39.09	395.4/88948	435.0	14.53
120HSP-3	38.10	22.23	25.22	11.11	151.2	155.2	36.2	5.6	48.87	534.5/120250	588.0	21.12
140HSP-3	44.45	25.40	25.22	12.71	162.0	166.6	42.2	6.4	52.20	695.5/156448	765.0	25.88
160HSP-3	50.80	28.58	31.55	14.29	192.0	196.8	48.2	7.2	61.90	882.7/198576	971.0	34.22
200HSP-3	63.50	39.68	37.85	19.85	243.2	250.1	60.3	9.5	78.31	1627.3/366073	1790.0	57.29

S TYPE STEEL AGRICULTURAL CHAINS

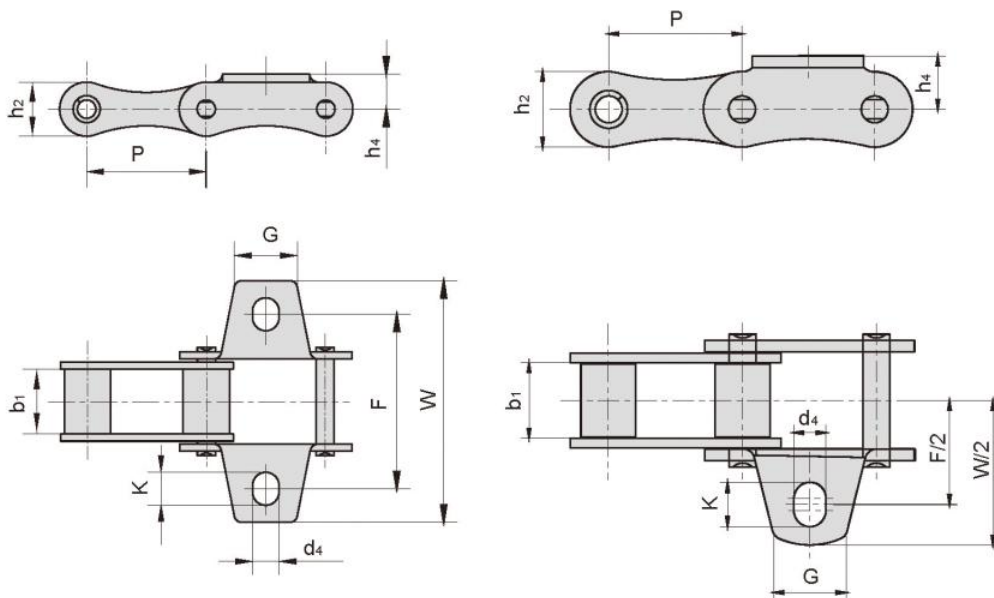
Cadenas de acero tipo S para agricultura



CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Altura placas	Ancho placas	Resis. rotura	Resis. media tracción	Peso por metro
	P	d ₁ max	b ₁ min	d ₂ max	L max	L _c max	h ₂ max	t/T max	Q min	Q ₀	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
S32	29.21	11.43	15.88	4.45	26.7	28.8	13.2	1.8	8.0/1818	21.6	0.86
S32V	29.21	11.43	15.88	5.08	27.3	29.7	13.5	2.1	25.0/5680	27.0	0.96
S42	34.93	14.27	19.05	7.00	34.3	37.0	19.8	2.8	27.0/6136	50.8	1.60
S45	41.40	15.24	22.23	5.72	37.7	40.4	17.3	2.8	18.0/4091	36.1	1.66
S51	38.10	15.24	16.00	5.72	30.9	33.8	17.3	2.8	28.0/6364	30.8	1.48
S52L	38.10	15.24	16.40	5.72	30.9	33.8	16.5	2.5	29.2/6636	32.2	1.36
S52LV	38.10	15.88	17.80	6.94	33.8	37.0	16.7	3.0	30.0/6818	32.5	1.58
S52	38.10	15.24	22.23	5.72	37.7	40.4	17.3	2.8	18.0/4091	36.1	1.68
S55V	41.40	17.90	22.23	8.22	39.3	42.4	20.0	3.0	42.0/9546	45.0	2.22
S55VF1	41.40	17.90	22.23	8.22	39.3	42.4	21.4	3.0	45.0/10227	73.1	2.32
S55	41.40	17.78	22.23	5.72	37.7	40.4	17.3	2.8	18.0/4091	36.1	1.80
S55R	41.40	17.78	22.23	8.90	41.0	44.0	22.4	3.5	45.0/10227	73.1	2.49
S55RH	41.40	17.78	22.23	8.90	43.2	46.4	22.4	4.0	65.0/14772	84.5	2.74
S55RHF1	41.40	25.00	22.23	8.90	43.2	46.4	22.4	4.0	65.0/14772	84.5	2.74
S62	41.91	19.05	26.20	5.72	40.3	43.0	17.3	2.5	26.7/6067	36.1	1.87
S62F5	41.91	19.05	26.20	5.72	40.3	43.0	16.7	2.5	26.7/6067	36.1	2.07
S77	58.34	18.26	22.23	8.90	43.2	46.4	26.2	4.0	45.0/10227	73.1	2.66
S88	66.27	22.86	28.58	8.90	49.8	53.0	26.2	4.0	45.0/10227	73.1	3.25
CA642	41.40	15.88	19.00	8.28	36.1	39.1	21.2	3.0	50.0/11363	55.0	1.98
CA650	50.80	25.00	18.90	9.53	40.4	44.7	25.0	4.0	90.0/20454	95.5	3.49
CA650F2	50.80	20.00	18.90	9.53	40.4	44.7	25.0	4.0	90.0/20454	95.5	2.98
S42F2	34.93	14.27	19.05	7.00	34.3	37.0	19.8	2.5/3.0	27.0/6136	50.8	1.82
S52F10	38.10	14.00	22.00	6.92	36.5	39.1	18.2	2.5	23.5/5283	28.2	1.60
S62F10	41.91	19.05	25.40	5.72	39.4	42.2	17.3	2.5	26.7/6067	36.1	2.04
S62F8	41.91	19.05	27.90	10.00	44.9	49.3	25.0	3.0	45.0/10227	60.0	2.96
CA650F4	50.80	19.05	19.05	5.93	40.4	44.7	25.0	4.0	90/20454	95.5	2.85
CA620F4	42.01	19.05	27.90	10.19	44.9	46.5	25.0	3.0	45/10277	60.0	2.95

S TYPE STEEL AGRICULTURAL CHAIN WITH ATTACHMENTS

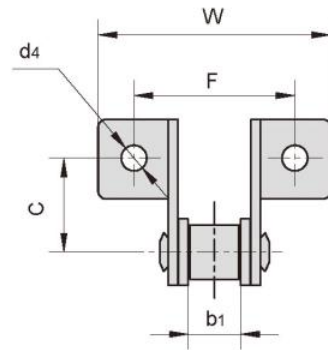
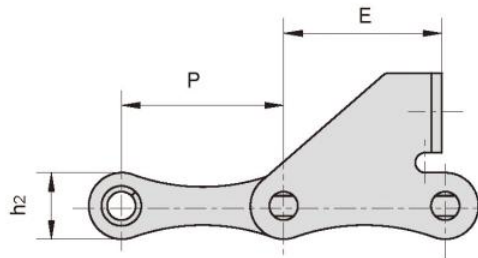
Accesorios para cadenas de acero tipo S para agricultura



CHAIN NO.	P	b ₁	G	F	W	h ₄	d ₄	K	h ₂
Cadena No	mm	mm	mm	mm	mm	mm	mm	mm	mm
S32K1	29.21	15.88	15.0	42.9	61.0	8.6	5.3	6.9	13.2
S32K1F1	29.21	15.88	15.0	42.9	61.0	8.6	6.5	8.1	13.2
S42K1	34.93	19.05	17.5	54.0	74.9	14.0	8.3	11.5	19.8
S45K1	41.40	22.23	22.0	54.0	75.0	11.4	8.5	11.7	17.3
S51K1	38.10	16.00	19.0	49.8	71.5	11.4	8.3	9.9	17.3
S52K1	38.10	22.23	19.0	58.8	78.0	11.4	8.3	9.9	17.3
S52K1F1	38.10	22.23	19.0	58.8	78.0	11.4	6.6	8.2	17.3
S55K1	41.40	22.23	22.0	54.0	75.0	11.4	8.5	11.7	17.3
S55K1F1	41.40	22.23	22.0	54.0	75.0	11.4	6.5	9.5	17.3
S55HK1	41.40	22.23	34.0	52.7	82.0	13.4	8.4	11.4	20.4
S62K1	41.91	26.20	22.0	66.8	95.4	11.4	8.3	14.7	17.3
S62A2K1	41.91	26.20	22.0	66.7	95.5	12.6	8.3	14.7	17.3
S62F2K1	41.91	26.20	22.0	66.8	95.4	11.4	6.5	13.0	17.3
S62F5A2K1	41.91	26.20	22.0	66.7	95.5	12.6	8.3	14.7	16.7
S77K1	58.34	22.23	25.0	76.2	102.0	20.8	8.3	11.5	26.2
S88K1	66.27	28.58	22.0	97.0	119.4	20.8	8.3	9.9	26.2
S51HF1K1	38.10	16.00	34.0	52.4	84.5	13.0	8.3	9.9	21.0
S88F2K1	66.27	28.58	22.0	97.0	119.4	20.8	8.3	9.9	26.2
S42A1F2	34.93	19.05	23.6	54.0	75.0	14.0	6.9	10.1	19.8
S42F2A1	34.93	19.05	17.5	54.0	75.0	14.0	8.3	11.5	19.8
S88F3K1	66.27	28.58	30.0	97.7	120.0	20.5	8.3	9.9	26.2

S TYPE STEEL AGRICULTURAL CHAIN WITH ATTACHMENTS

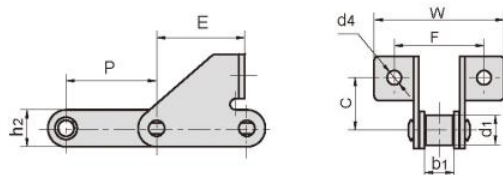
Accesorios para cadenas de acero tipo S para agricultura



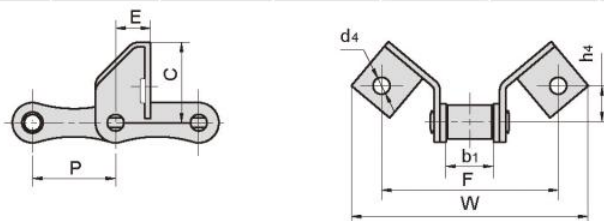
CHAIN NO.	P	b ₁	C	E	F	W	d ₄	h ₂
Cadena No	mm	mm	mm	mm	mm	mm	mm	mm
S32SD	29.21	15.88	20.0	19.2	58.0	78.0	6.4	13.2
S45W-F1	41.40	22.23	20.0	37.0	58.0	87.0	6.6	17.3
S45W-F4	41.40	22.23	20.5	33.2	58.0	85.6	6.6	17.3
S45F1	41.40	22.23	21.0	25.0	62.4	83.4	8.5	17.3
S45SDF2	41.40	22.23	21.0	28.5	62.4	83.4	8.5	17.3
S52SD	38.10	22.23	20.0	19.2	62.0	88.5	6.4	17.3
S52F4	38.10	15.80	20.6	37.0	53.8	69.5	6.4	16.7
S52F8	38.10	22.23	20.6	37.0	60.7	76.4	6.4	17.3
S52F9	38.10	18.50	20.0	18.5	54.5	71.0	6.5	16.5
S52LSD	38.10	16.40	20.0	17.5	54.5	71.0	6.5	16.5
S52LF2SD	38.10	16.00	20.0	19.0	54.6	76.6	6.5	17.0
S52F12SD	38.10	13.00	20.0	30.0	47.5	83.4	6.4	17.3
S52SDF2	38.10	22.20	20.2	37.2	57.6	86.2	6.5	16.4
S55F2	41.40	22.23	20.0	37.0	58.0	87.0	6.4	17.3
S55F3	41.40	22.23	20.5	33.2	58.0	85.6	6.6	17.3
S55F4	41.40	22.23	20.0	37.0	58.0	87.0	6.6	17.3
S55F6	41.40	22.23	20.0	30.0	58.0	87.0	6.4	17.3
S55F7	41.40	22.23	20.5	33.2	62.0	85.6	6.6	17.3
S55SDF2	41.40	22.23	20.5	33.2	62.0	85.6	8.3	20.0
S55SDF1	41.40	22.23	20.5	33.2	62.0	85.6	6.6	20.0
S55RSDF1	41.40	22.23	20.5	33.2	62.0	85.6	6.6	22.4
S55SDF2	41.40	22.20	20.0	33.4	58.0	86.0	6.6	17.3
S62SD	41.91	26.20	20.0	32.6	61.4	92.0	6.4	17.3

S TYPE STEEL AGRICULTURAL CHAIN WITH ATTACHMENTS

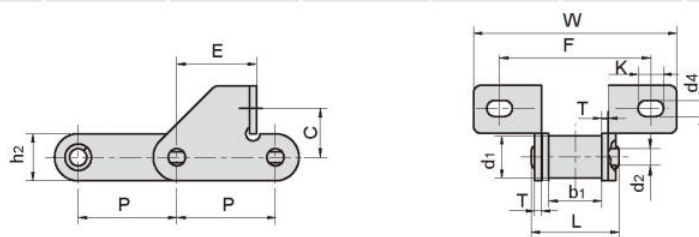
Accesorios para cadenas de acero tipo S para agricultura



CHAIN NO.	P	d1	b1	C	E	F	W	d4	h2
Cadena No	mm	mm	mm	mm	mm	mm	mm	mm	mm
S52F11SD	38.1	16.00	17.50	21.0	23.0	55.0	75.0	8.3	20.0
S52F3	38.4	15.88	18.50	24.0	37.4	52.0	73.0	8.7	17.5
C45F1SD	41.4	15.24	22.23	19.7	41.7	58.0	90.0	6.6	17.3



CHAIN NO.	P	b1	C	E	F	W	h4	d4
Cadena No	mm	mm	mm	mm	mm	mm	mm	mm
55VSE	41.4	22.23	41.0	17.5	88	118	18.44	8.4
55VSEL	41.4	22.23	41.0	31.3	88	118	18.44	8.4
55VSEF1	41.4	22.23	40.0	25.0	88	118	18.00	8.4
CA645SE	41.4	22.23	40.0	17.5	88	118	18.00	8.4

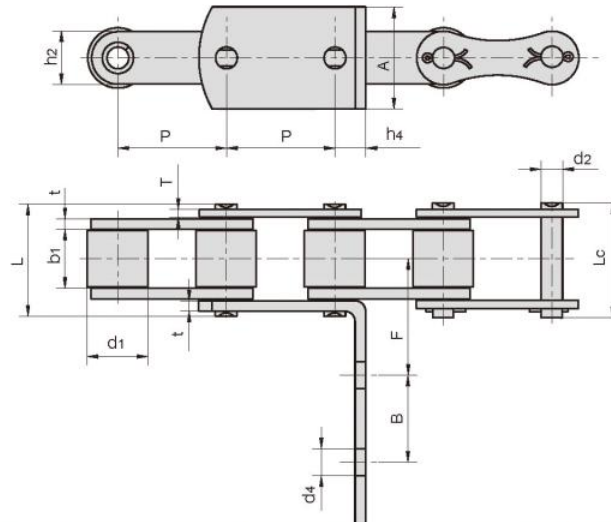


CHAIN NO.	P	C	E	F	W	d4	K
Cadena No	mm	mm	mm	mm	mm	mm	mm
S55F9SD	41.4	20.5	33.4	62.0	85.4	6.7	10.7

CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length	Plate dimension		Ultimate tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador	Dimensiones de las placas		Resis. rotura	Peso por metro
	P	d1 max	b1 min	d2 max	L max	h2 max	T	Q min	q
	mm	mm	mm	mm	mm	mm	mm	kN/LB	kg/m
S55F9SD	41.4	17.78	22.2	7.14	37.0	19.8	2.8	35.0/7873	2.7

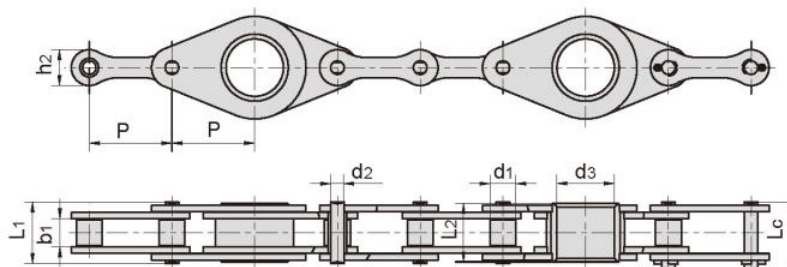
S TYPE STEEL AGRICULTURAL CHAIN WITH ATTACHMENTS

Accesorios para cadenas de acero tipo S para agricultura



CHAIN NO.	P	A	B	F	h4	d4
Cadena No	mm	mm	mm	mm	mm	mm
S55HF2	41.4	39.0	50	61.0	11.8	8.3
S55HF1	41.4	30.0	30	32.0	13.5	6.5

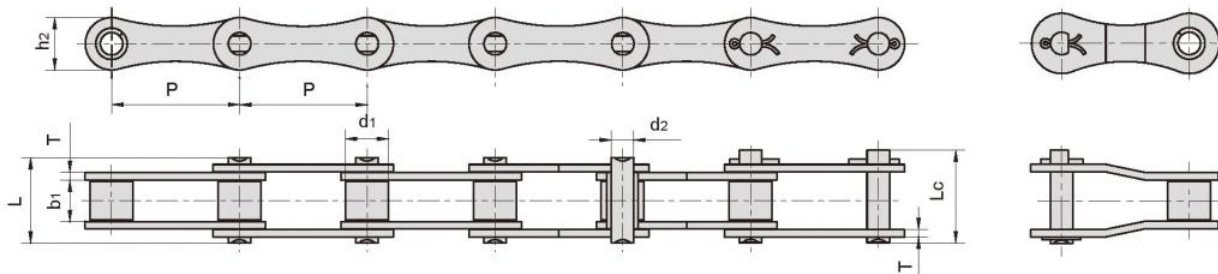
CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Plate dimension		Ultimate tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Dimensiones de las placas		Resis. rotura	Peso por metro
	P	d ₁ max	b ₁ min	d ₂ max	L max	Lc max	h ₂ max	T max	Q min	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kg/m
S55HF2	41.4	23.00	22.23	8.28	42.0	45.5	20.0	4.0/3.0	47.5/10685	4.27
S55HF1	41.4	17.78	22.23	8.28	39.5	42.8	20.4	3.0	45/10122	2.90



CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Hollow pin inner diameter	Pin length			Inner plate depth	Ultimate tensile strength	Average tensile strength
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Diámetro agujero pasador	Longitud pasador			Altura placas	Resis. rotura	Resis. media tracción
	p	d ₁ max	b ₁ min	d ₂ max	d ₃ max	L ₁ max	L ₂ max	L _c max	h ₂ max	Q _{min}	Q _o
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN
216BF1	50.8	15.88	17.02	8.28	35.3	37.8	35.8	41.3	22.0	60.0/13636	70.8
CA650F3	50.8	19.05	19.05	9.53	35.3	40.4	37.8	44.7	25.0	90.0/20454	99.0

A TYPE STEEL AGRICULTURAL CHAINS

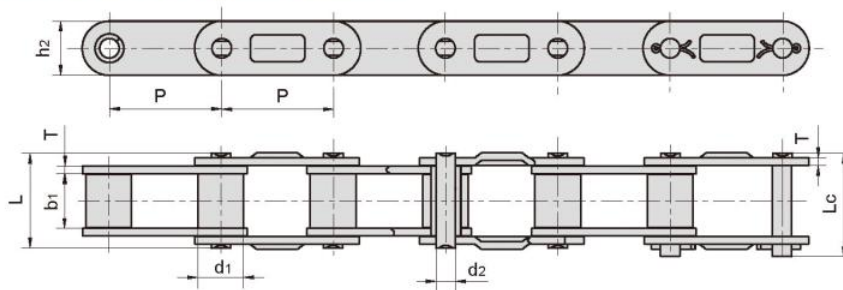
Cadenas de acero tipo A para agricultura



CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Plate dimension		Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Dimensiones de las placas		Resis. rotura	Resis. media tracción	Peso por metro
	P	d_1 max	b_1 min	d_2 max	L max	L_c max	h_2 max	T max	Q_{min}	Q_0	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
A550	41.40	16.87	19.81	7.19	35.0	38.0	19.3	2.80	39.10/8886	51.2	1.79
A555	41.40	16.87	12.70	7.19	29.1	32.0	19.3	3.10	39.10/8886	56.0	1.60
A557	41.40	17.78	20.24	8.00	37.4	40.6	23.1	3.10	55.61/12639	74.3	2.45
A620	42.01	17.91	24.51	7.19	41.8	45.2	20.2	3.25	39.10/8886	55.1	2.18

CA TYPE STEEL AGRICULTURAL CHAINS

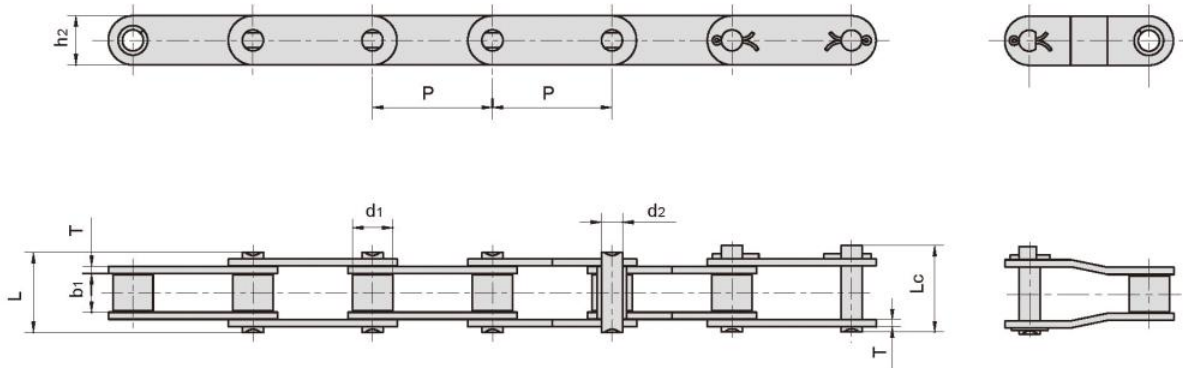
Cadenas de acero tipo CA para agricultura



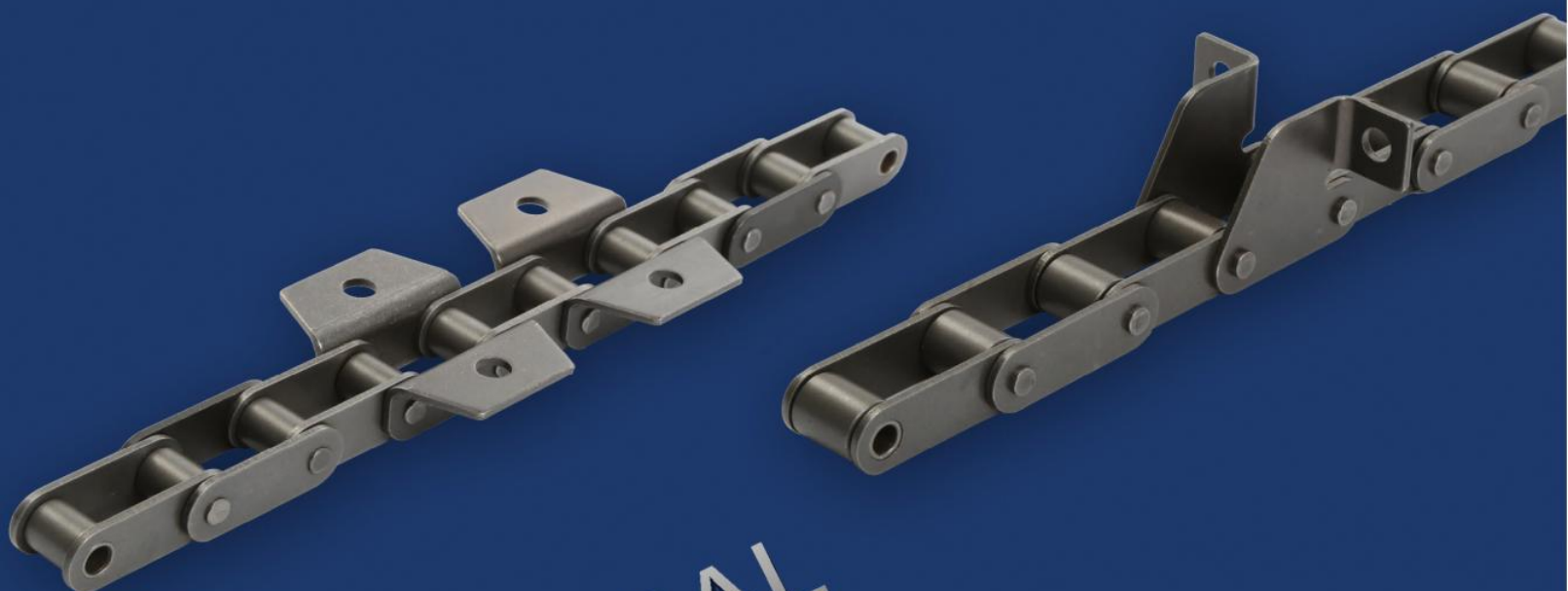
CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Plate dimension		Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Dimensiones de las placas		Resis. rotura	Resis. media tracción	Peso por metro
	P	d_1 max	b_1 min	d_2 max	L max	L_c max	h_2 max	T max	Q_{min}	Q_0	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
CA627	30.00	15.88	19.05	8.28	36.1	39.4	20.5	3.00	50.0/11247	55.0	2.51
CA550D	41.40	16.87	19.81	7.19	35.0	38.0	19.3	2.80	39.10/8886	51.2	1.94
CA555D	41.40	16.87	12.70	7.19	29.1	32.0	19.3	3.10	39.10/8886	56.0	1.72
CA557D	41.40	17.78	20.24	8.00	37.4	40.6	23.1	3.10	55.61/12639	74.3	2.60
CA620D	42.01	17.91	24.51	7.19	41.8	45.2	20.2	3.25	39.10/8886	55.1	2.35

CA TYPE STEEL AGRICULTURAL CHAINS

Cadenas de acero tipo CA para agricultura



CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Plate dimension		Ultimate tensile strength	Average tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Dimensiones de las placas		Resis. rotura	Resis. media tracción	Peso por metro
	P	d ₁ max	b ₁ min	d ₂ max	L max	L _c max	h ₂ max	T max	Q _{min}	Q ₀	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
CA550	41.400	16.87	19.81	7.19	35.0	38.0	19.30	2.80	39.10/8886	51.2	1.94
CA550V	41.400	16.80	19.05	8.28	36.1	39.1	22.00	3.00	55.00/12499	68.7	2.24
CA555	41.400	16.87	12.70	7.19	29.1	32.0	19.30	3.10	39.10/8886	56.0	1.72
CA557	41.400	17.78	20.24	8.00	37.4	40.6	23.10	3.10	55.61/12639	74.3	2.60
CA620	42.010	17.91	24.51	7.19	41.8	45.2	20.20	3.25	39.10/8886	55.1	2.35
CA2060H	38.100	11.91	12.70	5.94	29.2	31.6	18.00	3.25	31.10/6996	40.5	1.45
CA2063H	38.100	11.89	12.70	5.94	29.4	34.2	19.30	3.25	31.28/7109	40.5	1.65
CA550F4	41.400	14.35	20.24	7.14	35.0	38.5	19.05	2.80	50.00/11363	52.0	1.76
CA550F5	41.400	16.66	20.24	7.14	35.0	38.5	19.05	2.80	45.00/10227	52.0	1.97
CAE441S1	28.575	15.88	16.20	7.92	33.5	36.9	22.20	3.25	58.80/13363	64.5	2.73
38.4R	38.400	15.88	19.05	6.92	33.8	36.4	17.30	2.50	33.00/7480	41.2	1.70
38.4V	38.400	15.88	18.00	6.92	35.0	38.0	17.30	3.00	40.00/9091	50.0	1.83
38.4VB	38.400	15.88	19.05	8.28	36.1	39.4	20.50	3.00	50.00/11363	62.5	2.17
55VD	41.400	17.90	23.00	8.22	39.3	42.4	20.00	2.80	42.00/9546	45.0	2.34
S62F3	41.910	19.05	25.40	8.00	42.0	44.6	26.00	3.00	47.00/10796	58.7	3.12
CA960	41.400	17.78	22.61	8.90	40.1	43.0	23.10	3.00	66.00/15160	72.6	6.94
CA550VF2	41.400	16.80	19.05	8.28	36.1	38.8	20.00	3.00	55.00/12499	68.7	2.13
CA550H	41.400	16.74	20.00	7.14	36.0	39.1	19.10	3.00	57.82/13000	60.8	2.00

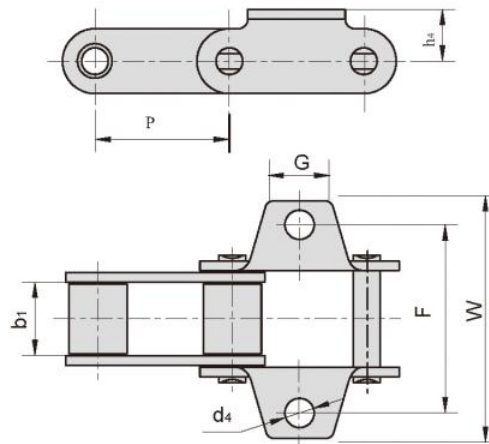


AGRICULTURAL CHAINS



C TYPE STEEL AGRICULTURAL CHAIN WITH ATTACHMENTS

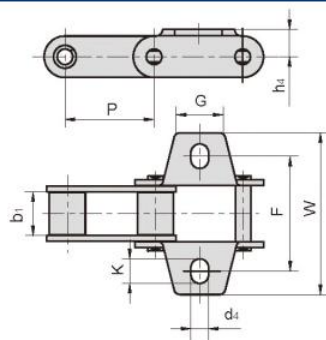
Accesorios para cadenas de acero tipo C para agricultura



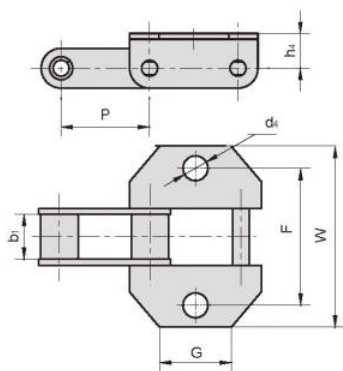
CHAIN NO.	P	b ₁	G	F	W	h ₄	d ₄
Cadena No	mm	mm	mm	mm	mm	mm	mm
38.4VK1	38.4	18.00	22.00	57.5	82.00	15.4	9.00
38.4RK1F1	38.4	19.05	22.00	58.0	83.00	15.4	9.00
38.4VF3K1	38.4	18.00	20.00	58.0	79.00	15.4	9.00
38.4RK1F2	38.4	19.05	22.00	57.5	82.00	16.0	9.00
CA550F2	41.4	19.50	22.00	50.8	72.00	14.7	8.50
CA550K1F1	41.4	19.81	20.00	54.0	76.20	16.5	8.30
CA550K1F2	41.4	19.81	20.00	50.8	76.20	16.5	8.30
CA550K25	41.4	19.81	22.23	50.8	71.40	12.7	8.70
CA557K1	41.4	20.24	22.00	50.8	72.00	15.9	8.70
CA550VK1	41.4	19.05	27.00	54.0	75.54	16.5	8.50
CA550VK1F1	41.4	19.05	27.00	50.8	75.54	16.5	8.50
CA550F4K19	41.4	20.24	22.23	50.8	77.80	12.7	6.75
CA550K29F1	41.4	19.81	22.20	50.8	75.40	12.7	10.30
CA550AK29M	41.4	19.81	26.20	50.8	75.40	16.5	10.24
CA550K1F7	41.4	19.81	26.20	50.8	75.40	16.5	8.40
CA550A29	41.4	19.81	22.23	50.8	71.40	12.7	9.92
CA550VF2K1	41.4	19.05	27.18	51.0	75.54	16.5	8.33
CA550F5AK29M	41.4	20.24	26.20	50.8	75.40	16.5	10.24
CA550F5K29F1	41.4	20.24	22.00	50.8	75.40	12.7	10.30
CA550F5K1	41.4	20.24	22.20	54.0	71.50	12.7	8.50
CA557K1F2	41.4	20.24	22.00	50.8	72.00	15.9	8.30
38.4RK1F3	38.4	19.05	20.00	58.0	84.40	15.5	8.50
38.4RK1F4	38.4	19.05	20.00	57.0	75.00	16.0	8.50
38.4RK1F7	38.4	19.05	22.00	57.5	82.00	16.0	10.50
38.4VK1F9	38.4	18.00	22.00	56.8	82.00	16.3	8.70
38.4VK1F6	38.4	18.00	22.00	56.8	74.80	16.3	8.50
38.4VK1F7	38.4	18.00	22.00	57.5	82.00	15.4	8.40

C TYPE STEEL AGRICULTURAL CHAIN WITH ATTACHMENTS

Accesorios para cadenas de acero tipo C para agricultura



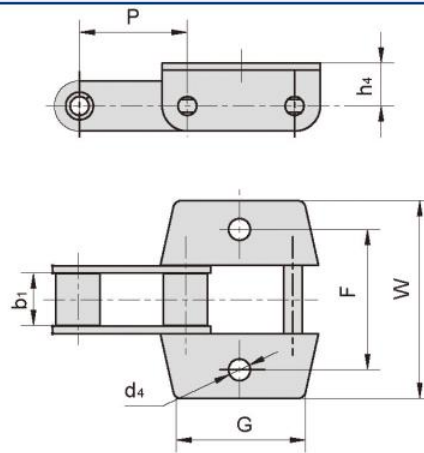
CHAIN NO.	P	b ₁	G	F	W	h ₄	d ₄	K
Cadena No	mm	mm	mm	mm	mm	mm	mm	mm
CA550K1	41.4	19.81	22.00	52.5	76.2	12.7	8.3	10.0
CA550K1F3	41.4	19.81	22.00	54.0	76.2	12.7	8.3	11.5
CA550F4K19F1	41.4	20.24	22.23	52.5	76.2	12.7	8.3	10.0
CA550K1F9	41.4	19.81	22.00	50.8	76.2	12.7	8.3	11.7
CA555K1	41.4	12.70	22.00	52.5	76.2	12.7	8.3	10.0



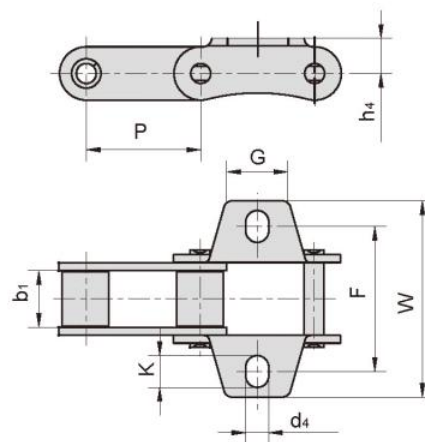
CHAIN NO.	P	b ₁	G	F	W	h ₄	d ₄
Cadena No	mm	mm	mm	mm	mm	mm	mm
38.4RK1	38.4	19.05	29.1	58.0	76.5	15.1	10.5
38.4VK1F1	38.4	18.00	29.1	57.0	75.0	15.1	8.5
38.4VBK1	38.4	19.05	29.0	58.0	87.0	14.0	10.5
38.4VBF3	38.4	19.05	40.0	57.0	86.0	16.0	10.3
38.4VK1F2	38.4	18.00	29.1	57.0	75.0	15.1	10.5
38.4VK1F3	38.4	18.00	29.1	57.0	75.0	15.1	9.0
CA550HK1	41.4	20.00	22.6	54.0	71.5	12.7	8.5
CA550VK18	41.4	19.05	22.6	54.0	71.6	12.7	8.5
CA550K18	41.4	19.81	22.6	54.0	71.6	12.7	8.5
38.4RK1F6	38.4	19.05	40.0	57.0	84.0	16.5	10.3
38.4VK1F10	38.4	18.00	39.0	58.4	82.4	14.5	10.5
38.4VBK1F3	38.4	19.05	39.0	57.0	80.0	16.0	10.5

C TYPE STEEL AGRICULTURAL CHAIN WITH ATTACHMENTS

Accesorios para cadenas de acero tipo C para agricultura



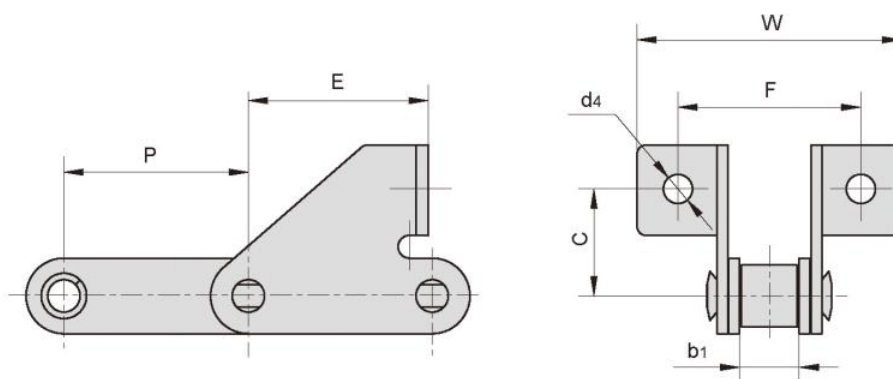
CHAIN NO.	P	b ₁	G	F	W	h ₄	d ₄
Cadena No	mm	mm	mm	mm	mm	mm	mm
CA550K1F4	41.40	19.81	48.5	54.0	76.20	16.5	8.5
CA550VK1F3	41.40	19.05	56.0	54.0	75.54	16.5	8.5
CA550K1F6	41.40	19.81	48.5	54.0	76.20	16.5	10.5
CA550K18	41.40	19.81	22.6	54.0	71.60	12.7	8.5
CA620A1F1	42.01	24.51	63.5	67.7	91.70	16.1	10.5
38.4VK1F8	38.40	18.00	40.0	57.0	86.00	16.0	10.5
38.4VBF5	38.40	19.05	40.0	57.0	86.00	14.0	10.5
38.4VBF6	38.40	19.05	20.0	57.0	75.00	16.0	8.6
38.4VBF7	38.40	19.05	40.0	58.5	86.60	14.0	10.5



CHAIN NO.	P	b ₁	G	F	W	h ₄	d ₄	K
Cadena No	mm	mm	mm	mm	mm	mm	mm	mm
CA550K19	41.4	19.81	22.00	50.8	71.0	12.7	8.3	11.0
CA550K19F1	41.4	19.81	22.00	54.0	71.0	12.7	8.3	11.0
CA550K19F2	41.4	19.81	25.4	50.8	71.0	12.7	8.4	11.5

C TYPE STEEL AGRICULTURAL CHAIN WITH ATTACHMENTS

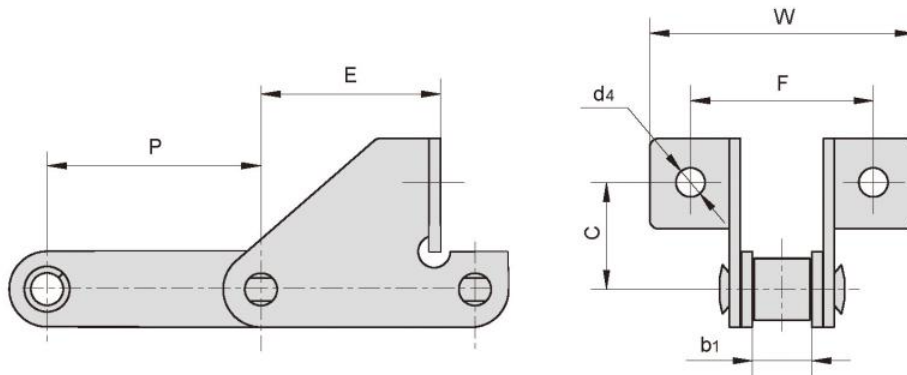
Accesorios para cadenas de acero tipo C para agricultura



CHAIN NO.	P	b ₁	E	F	W	C	d ₄
Cadena No	mm	mm	mm	mm	mm	mm	mm
38.4RSD	38.4	19.05	38.4	52.0	71.0	24.5	8.4
38.4RSDF1	38.4	19.05	38.4	52.0	70.0	24.5	8.4
38.4RSDF2	38.4	19.05	38.4	52.0	71.0	24.5	9.0
38.4VSD	38.4	18.00	38.4	52.0	71.0	24.0	8.4
38.4VBSD	38.4	19.05	38.4	52.0	71.0	25.0	8.4
38.4VBSDF1	38.4	19.05	38.4	52.0	73.0	24.0	8.3
38.4VBSDF2	38.4	19.05	38.4	52.0	73.0	24.0	8.4
38.4VBSDF3	38.4	15.88	38.4	52.0	70.1	24.5	8.5
38.4RSDF4	38.4	19.05	37.4	52.0	71.0	24.0	8.4
38.4RSDF5	38.4	19.05	35.9	60.0	79.0	24.0	6.4
38.4RSDF6	38.4	19.05	38.4	62.0	81.0	24.5	8.5
38.4RSDF7	38.4	19.05	38.4	60.0	81.0	24.5	8.4
38.4RSDF8	38.4	19.05	38.4	60.0	81.0	24.5	6.4
38.4VBSDF5	38.4	19.05	37.4	52.0	73.0	24.0	8.7
CA550SD	41.1	19.81	36.9	47.6	68.2	31.0	8.7
CA550SDF4	41.4	19.81	36.9	47.6	89.0	31.0	8.7
CA550SDF10	41.4	19.81	37.7	47.6	68.2	31.0	8.5
CA550F5SDF1	41.4	20.24	36.9	47.6	68.2	31.0	8.7

C TYPE STEEL AGRICULTURAL CHAIN WITH ATTACHMENTS

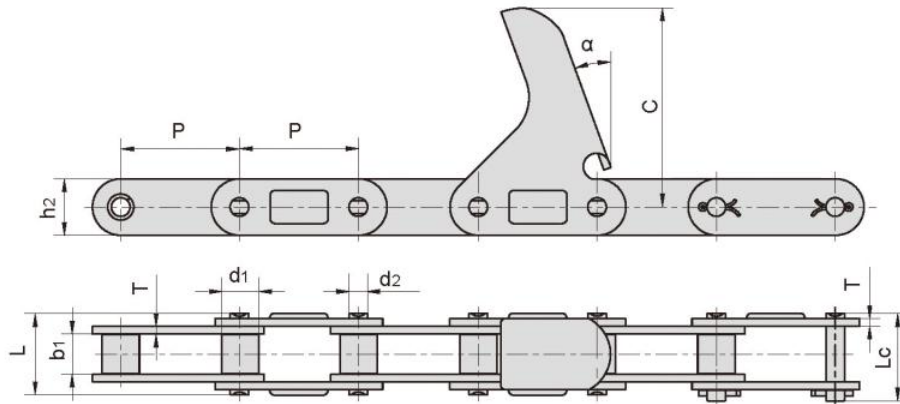
Accesorios para cadenas de acero tipo C para agricultura



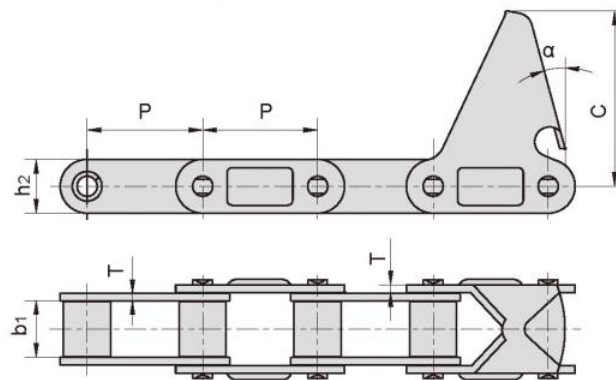
CHAIN NO.	P	b ₁	E	F	W	C	d ₄
Cadena No	mm	mm	mm	mm	mm	mm	mm
CA550SDF1	41.4	19.81	35.0	58.0	85.0	20.5	8.5
CA550SDF2	41.4	19.81	32.5	62.0	84.0	20.0	8.6
CA550SDF3	41.4	19.81	35.0	58.0	85.0	20.5	6.5
CA550SDF6	41.4	19.81	33.0	58.0	85.0	20.5	6.5
CA550SDF7	41.4	19.81	32.5	62.0	89.0	20.0	8.6
CA550F5SD	41.1	20.24	33.0	57.8	83.5	20.0	6.7
CA550F8SD	41.4	19.81	33.0	58.0	85.9	20.5	6.5
CA550SDF5	41.4	19.81	34.0	63.0	89.0	20.0	8.0
CA550SDF11	41.4	19.81	31.0	58.0	85.0	20.5	8.5
CA550SDF12	41.4	19.81	31.0	58.0	85.0	20.5	6.5
CA550HSD	41.4	20.00	33.4	58.0	90.0	20.0	6.5
CA550VSD	41.4	19.05	35.0	58.0	88.6	20.5	6.5

C TYPE STEEL AGRICULTURAL CHAIN WITH ATTACHMENTS

Accesorios para cadenas de acero tipo C para agricultura



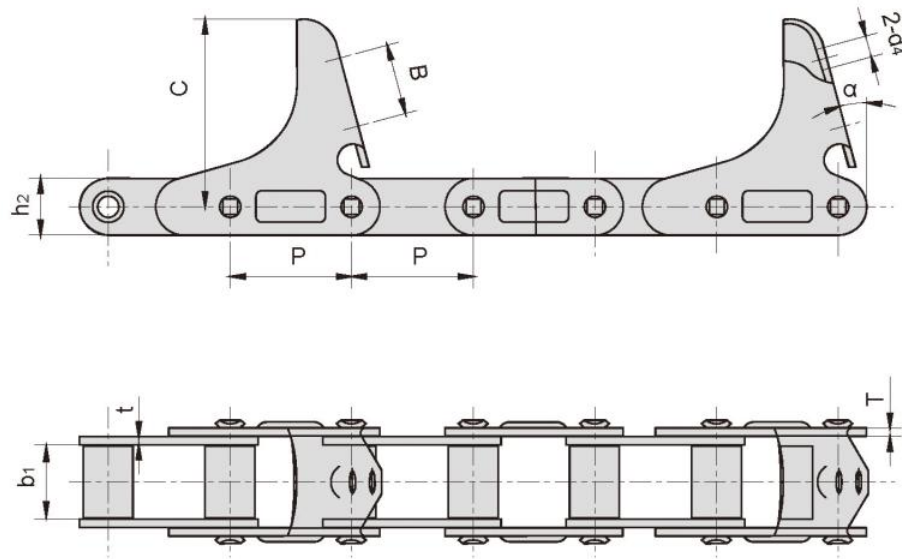
CHAIN NO.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Plate dimension				Ultimate tensile strength	Weight per meter
Cadena No	Paso	Diámetro rodillo	Ancho interior	Diámetro pasador	Longitud pasador		Dimensiones de las placas				Resis. rotura	Peso por metro
	p	d ₁ max	b ₁ min	d ₂ max	L max	Lc max	h ₂ max	T	C	α	Q _{min}	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm		kN/LB	kg/m
CA2060-C6E	38.1	11.91	12.57	5.94	25.9	28.3	18.0	2.42	63.5	20.0°	31.1/6996	1.40
CA2060H-C6E	38.1	11.91	12.57	5.94	31.0	31.6	18.0	3.25	63.5	22.5°	31.1/6996	1.78



CHAIN NO.	P	b ₁	h ₂	T	C	α
Cadena No	mm	mm	mm	mm	mm	
CA550-C6E	41.40	19.81	19.30	2.80	55.6	20°
CA550-C11E	41.40	19.81	19.30	2.80	63.5	15°
CA550-C11EJ	41.40	19.81	19.30	2.80	66.0	17°
CA550-C13E	41.40	19.81	19.30	2.80	92.0	15°
CA550F4-C6E	41.40	20.24	19.05	2.80	55.6	22.5°
CA550-C6EF1	41.40	19.81	19.30	2.80	50.0	15°
CA620-C13E	42.01	24.51	20.20	3.25	92.0	15°

C TYPE STEEL AGRICULTURAL CHAIN WITH ATTACHMENTS

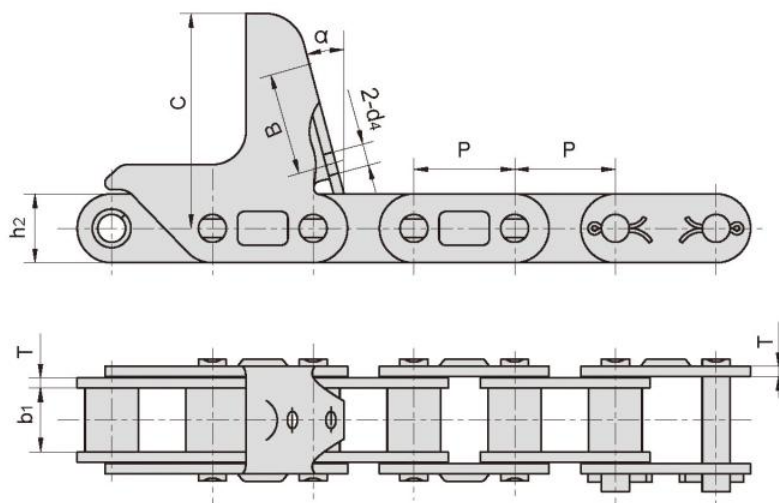
Accesorios para cadenas de acero tipo C para agricultura



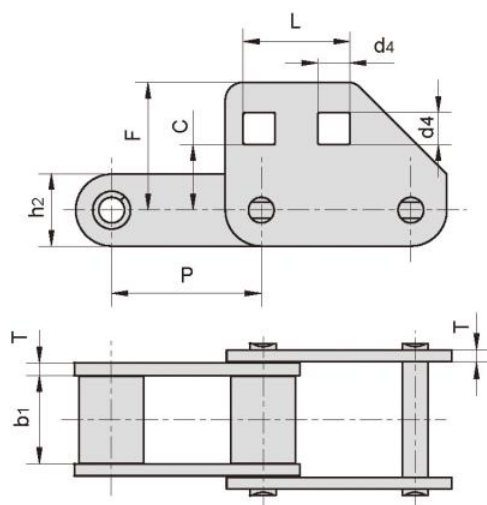
CHAIN NO.	P	b ₁	h ₂	T	C	B	d ₄	α
Cadena No	mm	mm	mm	mm	mm	mm	mm	
CA555-C6E	41.40	12.70	19.30	3.10	63.50	-	-	15°
CA555-C6EJ	41.40	12.70	19.30	3.25	66.00	25.40	7.30	15°
CA555-C6EJF1	41.40	12.70	19.30	3.10	66.00	25.40	5.50	15°

C TYPE STEEL AGRICULTURAL CHAIN WITH ATTACHMENTS

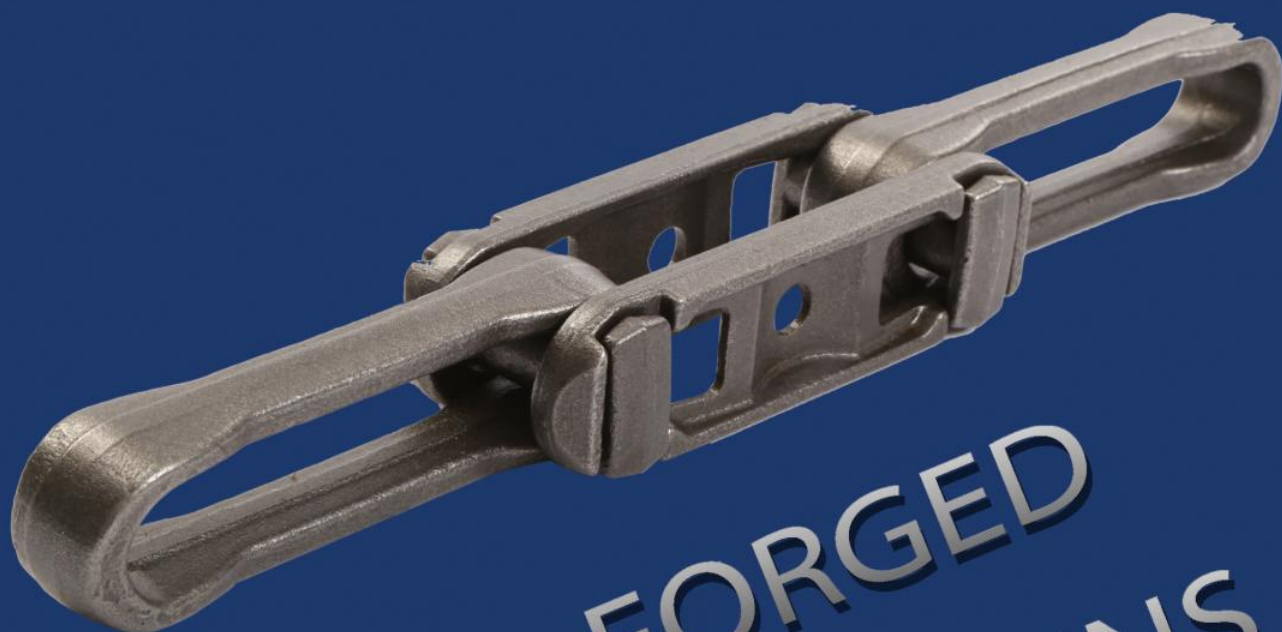
Accesorios para cadenas de acero tipo C para agricultura



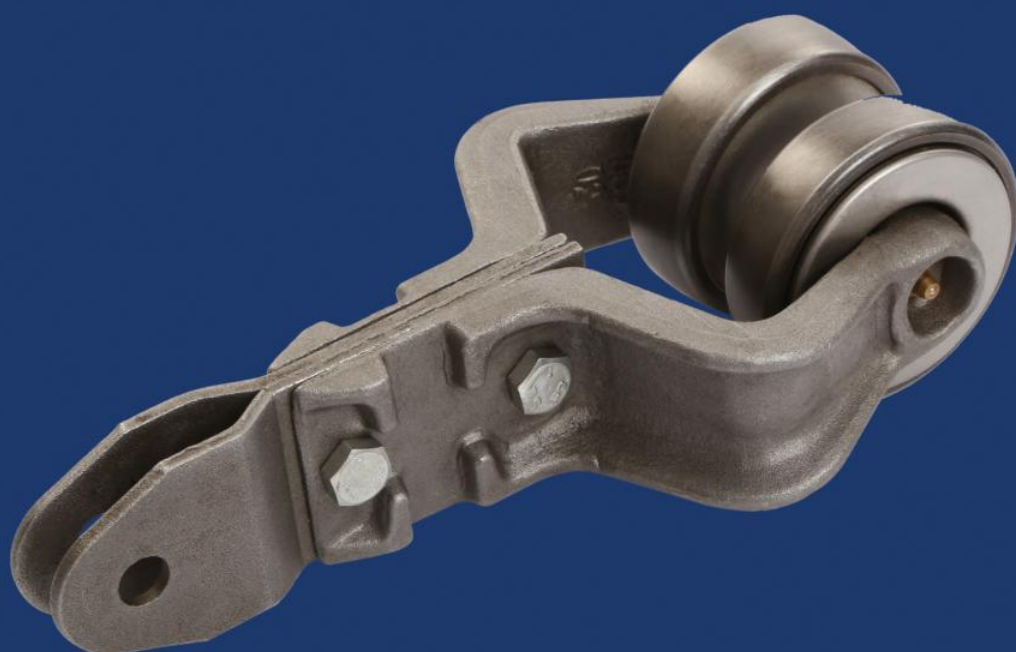
CHAIN NO.	P	b ₁	h ₂	B	d ₄	T	C	α
Cadena No	mm	mm	mm	mm	mm	mm	mm	
CA627-M40A	30.0	19.05	20.5	36.1	6.5	3.0	63.0	15.0°
CA627-CPEF7	30.0	19.05	20.5	35.5	6.5	3.0	63.0	15.0°
CA627-CPEF11	30.0	19.05	20.5	30.0	6.5	3.0	63.0	22.5°



CHAIN NO.	P	b ₁	L	T	C	F	d ₄
Cadena No	mm	mm	mm	mm	mm	mm	mm
CA620F2	42.01	24.51	30	3.25	18.4	35.9	9

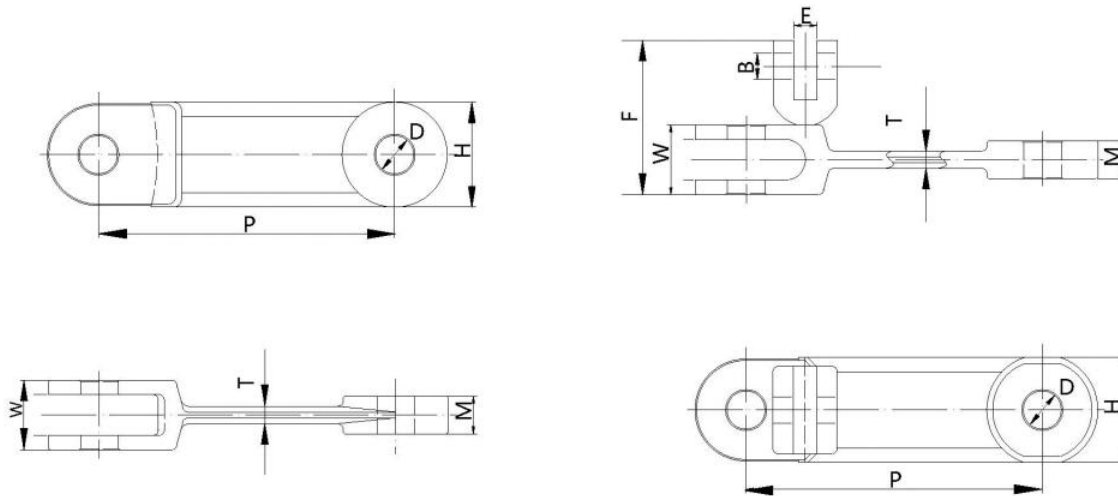


DROP FORGED CHAINS



DROP FORGED CHAIN

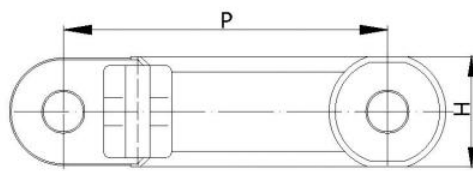
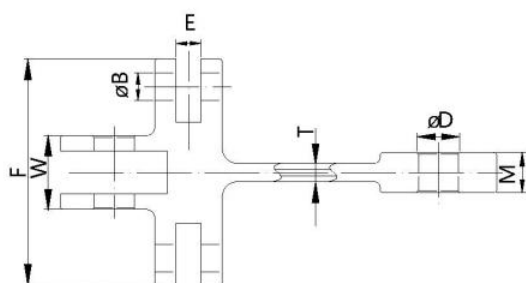
Cadenas forjadas



Chain Link	Minimum Breaking Load	Case Hardness	Case Depth	Core Hardness	Wight (Per Link)	Bolt 'N' Go™ Compatible	P	H	T	W	M	D
4B 102LA	150 kN 33,750 lb	Rockwell C57-C62	0.5mm	Rockwell C40	0.36kg	No	102mm	36mm	6mm	25mm	8mm	14mm
4B 102NA	180 kN 40,400 lb	Rockwell C57-C62	0.5mm	Rockwell C40	0.38kg	Yes	102mm	36mm	7mm	28mm	12mm	14mm
4B 125NA	200 kN 44,900 lb	Rockwell C57-C62	0.6mm	Rockwell C40	0.70kg	Yes	125mm	35mm	10mm	36mm	15mm	16mm
4B 142LA	250 kN 56,250 lb	Rockwell C57-C62	0.7mm	Rockwell C40	0.66kg	No	142mm	40mm	10mm	31mm	14mm	18.2mm
4B 142NA	300 kN 67,500 lb	Rockwell C57-C62	0.7mm	Rockwell C40	1.08kg	Yes	142mm	50mm	12mm	42mm	18.7mm	25mm
4B 142HA	450 kN 101,000 lb	Rockwell C57-C62	0.7mm	Rockwell C40	1.76kg	Yes	142mm	50mm	16.5mm	62mm	28.5mm	25mm
4B 150NA	300 kN 67,500 lb	Rockwell C57-C62	0.7mm	Rockwell C40	1.20kg	Yes	150mm	49mm	13mm	36mm	15mm	25mm
4B 160NA	350 kN 78,700 lb	Rockwell C57-C62	0.8mm	Rockwell C40	1.30kg	Yes	160mm	44.5mm	13mm	42mm	19.5mm	20mm
4B 175NA	520 kN 117,500 lb	Rockwell C57-C62	1.0mm	Rockwell C40	2.73kg	No	175mm	60mm	22mm	63mm	30mm	30mm
4B 200NA	600 kN 135,000 lb	Rockwell C57-C62	1.0mm	Rockwell C40	2.85kg	Yes	200mm	60mm	18mm	68mm	30mm	30mm
4B 216NA	600 kN 135,000 lb	Rockwell C57-C62	1.0mm	Rockwell C40	3.66kg	No	216mm	75mm	21mm	61mm	26mm	35mm
4B 250NA	700 kN 158,000 lb	Rockwell C57-C62	1.0mm	Rockwell C40	4.26kg	No	250mm	75mm	18mm	70mm	32mm	32mm
4B 260NA	700 kN 158,000 lb	Rockwell C57-C62	1.0mm	Rockwell C40	5.38kg	No	260mm	75mm	21mm	71mm	31mm	32mm

DOUBLE & TRIPLE LINKS DROP FORGED CHAIN

Cadenas dobles y triples forjadas



Chain Link	4B 142DNA	4B 142DHA	4B 142THA	4B 142THA	4B 175DNA
Minimum Breaking Load	300 kN 67,500 Ib	450 kN 101,000 Ib	300 kN 67,500 Ib	450 kN 101,500 Ib	520 kN 117,500 Ib
Case Hardness	Rockwell C57-C62	Rockwell C57-C62	Rockwell C57-C62	Rockwell C57-C62	Rockwell C57-C62
Case Depth	0.7mm	0.7mm	0.7mm	0.7mm	1.0mm
Core Hardness	Rockwell C40	Rockwell C40	Rockwell C40	Rockwell C40	Rockwell C40
Wight (Per Link)	1.37Kg	2.00Kg	1.67g	2.32g	3.17g
Bolt 'N' Go™ Compatible	NO	NO	NO	NO	NO
P	142mm	142mm	142mm	142mm	175mm
H	50mm	50mm	50mm	49mm	60mm
T	12mm	16mm	12mm	16mm	22mm
W	42mm	62mm	42mm	62mm	63mm
M	18.7mm	28mm	18.7mm	28.5mm	30mm
D	25mm	25mm	25mm	25mm	30mm
F	67mm	87mm	92mm	112mm	87mm
E	13mm	13mm	13mm	13mm	16mm
B	8.5mm	8.5mm	8.5mm	8.5mm	10.5mm

DROP FORGED RIVETLESS CHAIN

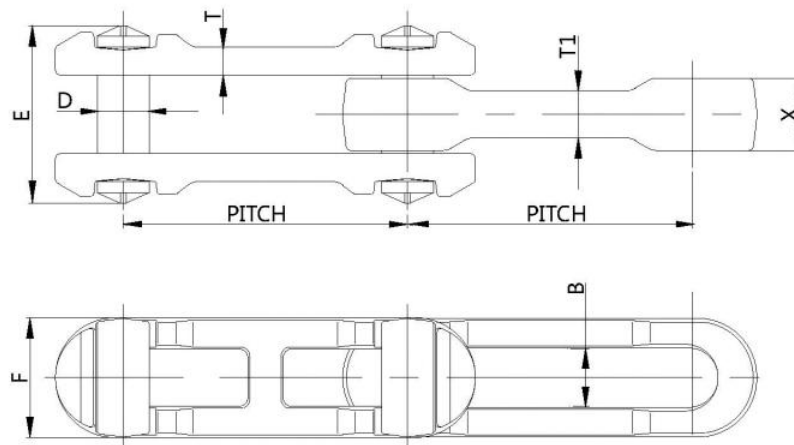
Cadenas sin remaches forjadas con estampa



	MOLINE CHAIN NO.	PITCH IN INCHES	LINKS PER 10 FEET	WEIGHT PER FOOT LBS.	AVERAGE ULTIMATE STRENGTH-LBS. Head Treated Steel	CHAIN CONSTRUCTION
3. 031 " PITCH CHAIN	X348	3. 031	40	2. 2	24, 000	Special Pin
4. 031 " PITCH CHAIN	X458	4. 031	30	3. 2	48, 000	Special Pin
	468	4. 031	30	7. 5	70, 000	Special Pin
6. 031 " PITCH CHAIN	X658	6. 031	20	2. 6	48, 000	Special Pin
	X678	6. 031	20	6. 7	85, 000	Special Pin
	698	6. 031	20	11. 4	130, 000	Special Pin
9. 031 " PITCH CHAIN	998	9. 031	13. 3	9. 0	130, 000	Special Pin
	9118	9. 031	13. 3	16. 0	220, 000	Special Pin
	9148	9. 031	13. 3	27. 0	300, 000	Special Pin
3. 031 " PITCH CHAIN	S348	3. 031	40	2. 4	24, 000	
4. 031 " PITCH CHAIN	S458	4. 031	30	3. 5	48, 000	
4. 031 " PITCH CHAIN	S468	4. 031	30	7. 9	80, 000	
6. 031 " PITCH CHAIN	S698	6. 031	20	12. 1	130, 000	
9. 031 " PITCH CHAIN	S998	9. 031	13. 3	10. 4	130, 000	
9. 031 " PITCH CHAIN	S9118	9. 031	13. 3	20. 4	220, 000	

DROP FORGED RIVETLESS CHAIN

Cadenas sin remaches forjadas con estampa



	MOLINE CHAIN NO.	DIMENSIONS IN DECIMAL INCHES							
		PITCH	B	D	E	F	T	T ₁	X
3.031" PITCH CHAIN	X348	3.031	0.53	0.500	1.75	1.06	0.41	0.50	0.75
4.031" PITCH CHAIN	X458	4.031	0.69	0.625	2.19	1.44	0.48	0.66	1.02
	468	4.031	0.88	0.750	3.31	1.88	0.45	1.16	1.62
6.031" PITCH CHAIN	X658	6.031	0.69	0.620	2.19	1.41	0.33	0.66	1.02
	X678	6.031	1.00	0.880	3.03	2.00	0.72	0.84	1.31
	698	6.031	1.25	1.120	3.75	2.69	0.59	1.03	1.56
9.031" PITCH CHAIN	998	9.031	1.12	1.120	3.88	2.52	0.62	1.00	1.56
	9118	9.031	1.50	1.380	4.88	3.12	0.75	1.38	2.00
	9148	9.031	1.50	1.750	5.84	3.78	0.81	1.62	2.50
3.031" PITCH CHAIN	S348	3.031	0.53	0.500	1.75	1.06	0.41	0.50	0.75
4.031" PITCH CHAIN	S458	4.031	0.69	0.625	2.06	1.38	0.31	0.63	1.02
4.031" PITCH CHAIN	S468	4.031	0.88	0.750	2.94	1.88	0.38	1.13	1.63
6.031" PITCH CHAIN	S698	6.031	1.25	1.125	3.25	2.69	0.50	1.00	1.56
9.031" PITCH CHAIN	S998	9.031	1.25	1.125	3.25	2.69	0.50	1.00	1.56
9.031" PITCH CHAIN	S9118	9.031	1.50	1.375	4.38	3.06	0.75	1.31	1.97