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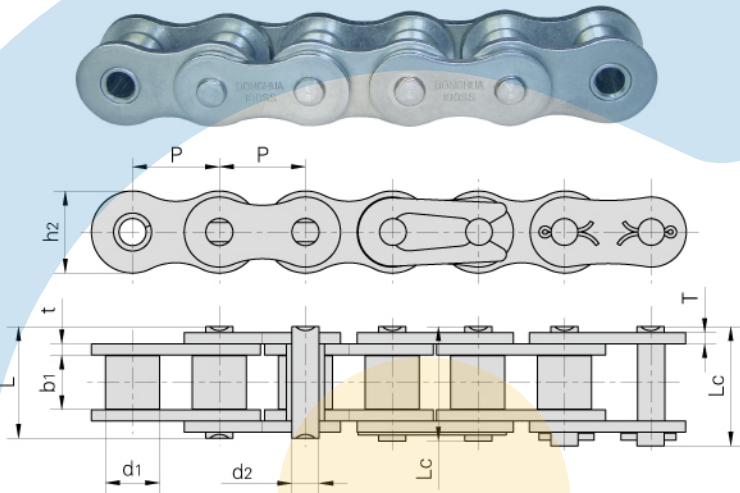


**CADENAS DE
ACERO INOXIDABLE**

CADENAS DE ACERO INOXIDABLE

Cadenas de acero inoxidable

Las cadenas de acero inoxidable son apropiadas para ambientes corrosivos en los que las cadenas están en contacto con alimentos, medicamentos, agentes químicos, etc. También son apropiadas para aplicaciones de alta y baja temperatura.

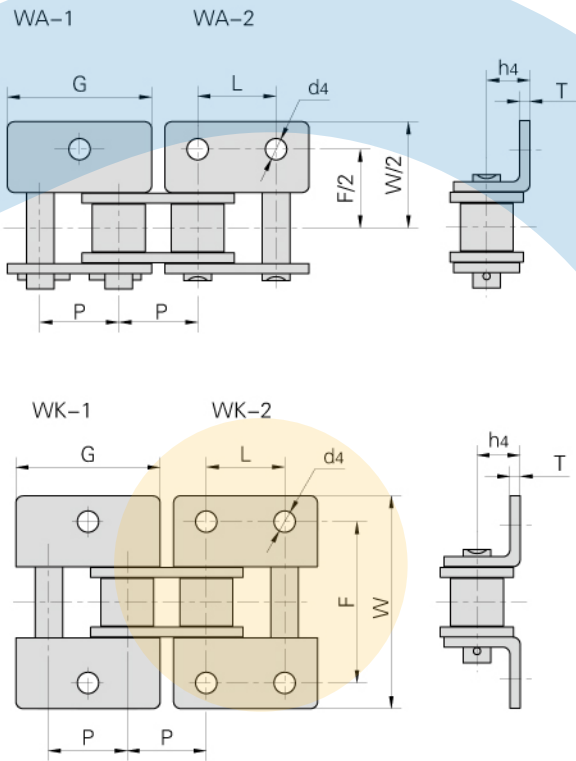


Donghua Cadena N°	Paso	Diámetro del rodillo	Ancho interior	Diámetro del perno	Longitud del perno		Altura malla interior	Espesor mallas	Carga de rotura mínima	Peso por metro
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Q	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kg/m
*25SS	6.350	3.30	3.18	2.31	7.9	8.40	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

* Cadena de casquillo fijo: d1 indica el diámetro exterior del casquillo

Mallas rectas

Cadenas de rodillos de paso corto inoxidables con aletas

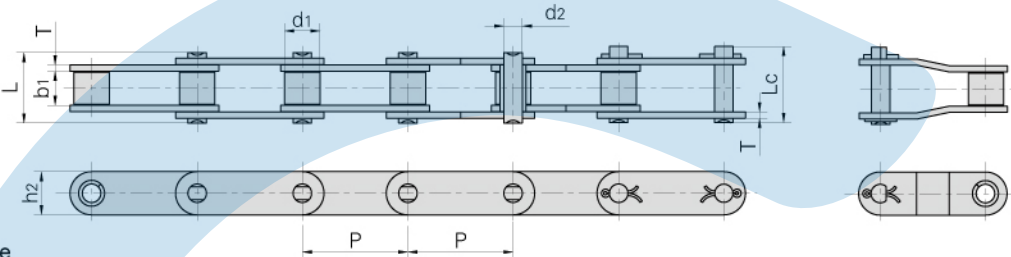


Donghua Cadena N°	P	G	L	F	W	T	h4	d4
	mm	mm	mm	mm	mm	mm	mm	mm
40SS	12.700	23.00	12.700	25.4	35.60	1.50	7.90	3.4
50SS	15.875	28.80	15.875	31.8	46.80	2.03	10.30	5.5
60SS	19.050	34.65	19.050	38.1	56.40	2.42	11.90	5.5
80SS	25.400	45.90	25.400	50.8	73.20	3.25	15.90	6.8
100SS	31.750	57.65	31.750	63.5	89.80	4.00	19.80	9.2
08BSS	12.700	24.00	12.700	25.4	36.40	1.60	8.90	4.3
10BSS	15.875	29.58	15.875	31.8	44.60	1.70	10.31	5.3
12BSS	19.050	34.05	19.050	38.1	52.40	1.85	13.46	6.4
16BSS	25.400	46.40	25.400	50.8	72.60	3.10	15.88	6.4
20BSS	31.750	58.10	31.750	63.0	100.50	3.50	19.80	9.0

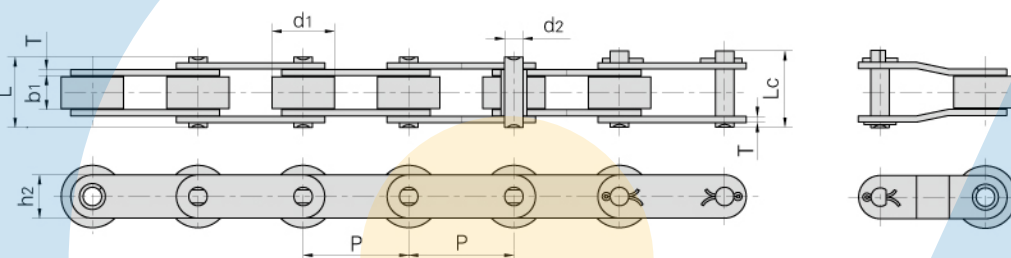
Cadenas de paso largo inoxidables

Cadenas de paso largo inoxidables con aletas

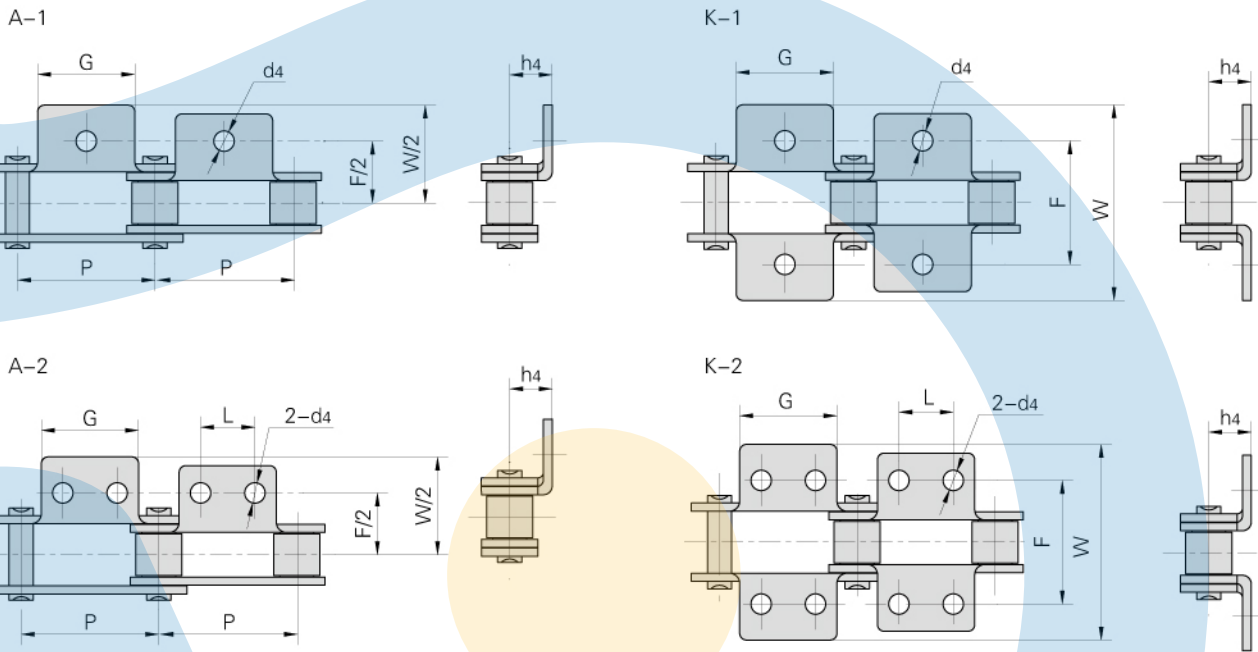
Rodillo pequeño



Rodillo grande



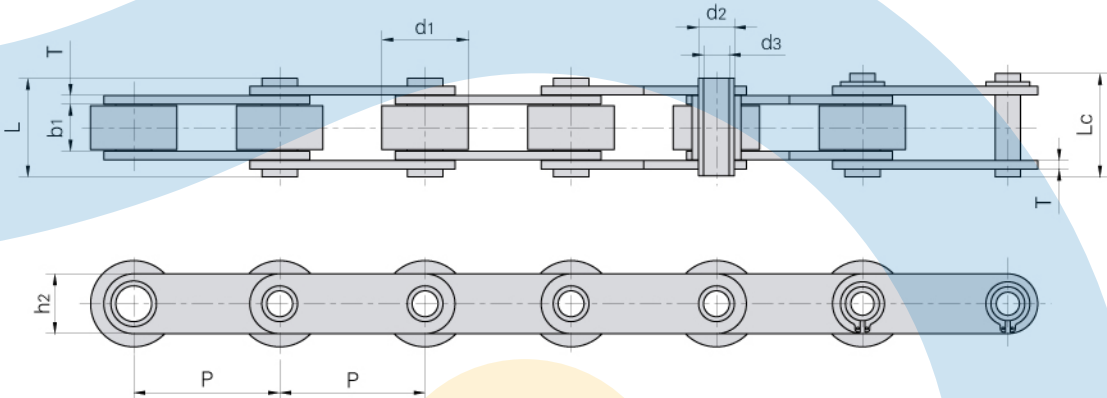
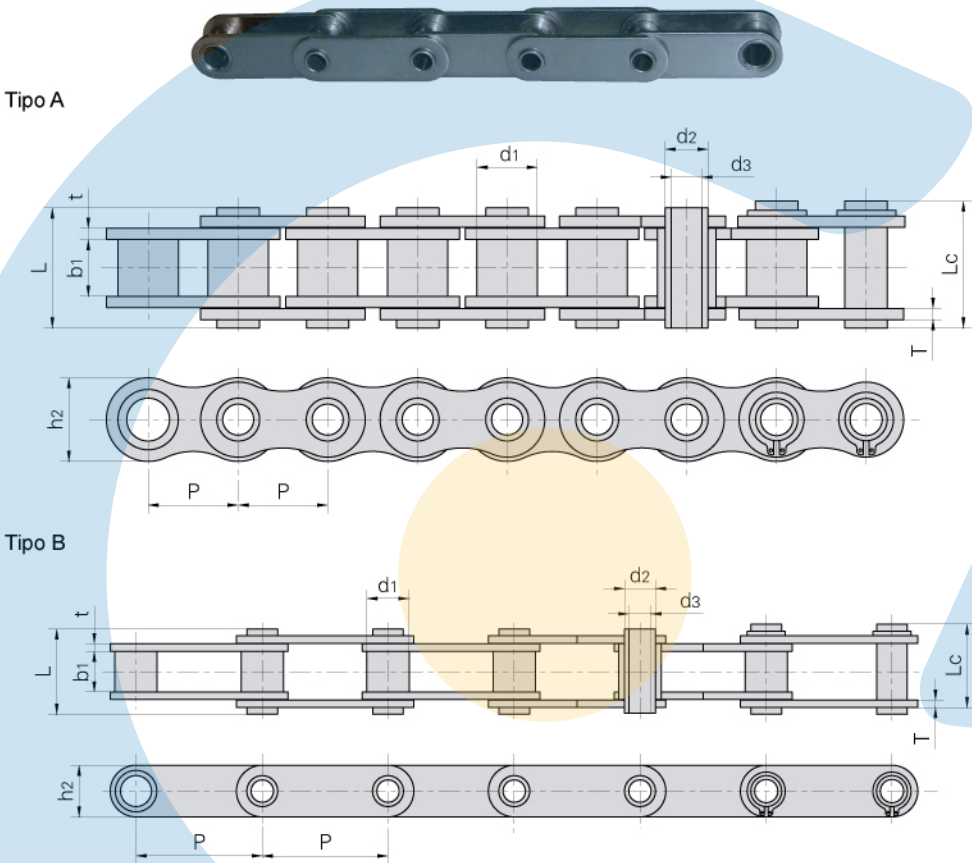
Donghua Cadena N°	Paso	Diámetro del rodillo	Ancho interior	Diámetro del perno	Longitud del perno		Altura malla interior	Espesor mallas	Carga de rotura	Peso por metro
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Q min	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kg/m
C2040SS C2042SS	25.40	7.95 15.88	7.85	3.96	16.6	17.8	12.0	1.50	9.6/2182	0.51 0.85
C2040HSS	25.40	7.95	7.85	3.96	18.8	19.9	12.0	2.03	9.6/2182	0.66
C208BSS C208BLSS	25.40	8.51 15.88	7.75	4.45	16.7	18.2	11.8	1.60	12.0/2727	0.56 0.90
C2050SS C2052SS	31.75	10.16 19.05	9.40	5.08	20.7	22.2	15.0	2.03	15.2/3455	0.79 1.29
C2060SS C2062SS	38.10	11.91 22.23	12.57	5.94	25.9	27.7	18.0	2.42	21.7/4932	1.13 1.63
C2060HSS C2062HSS	38.10	11.91 22.23	12.57	5.94	29.2	31.6	18.0	3.25	21.7/4932	1.46 2.10
C2080SS C2082SS	50.80	15.88 28.58	15.75	7.92	32.7	36.5	24.0	3.25	38.9/8841	2.11 3.16
C2080HSS C2082HSS	50.80	15.88 28.58	15.75	7.92	36.2	39.4	24.0	4.00	38.9/8841	2.57 3.63
C2100SS C2102SS	63.50	19.05 39.67	18.90	9.53	40.4	44.7	30.0	4.00	60.0/13636	3.05 4.89
C2100HSS C2102HSS	63.50	19.05 39.67	18.90	9.53	43.6	46.9	30.0	4.80	60.0/13636	3.61 5.45



Donghua Cadena N°	P	G	L	F	W	h4	d4
	mm	mm	mm	mm	mm	mm	mm
	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

Cadenas inoxidables de ejes huecos

Cadenas inoxidables de ejes huecos



Donghua Cadena N°	Paso	Diámetro de casquillo		Ancho interior	Diámetro del perno		Longitud del perno	Altura malla interior	Espesor mallas	Carga de rotura	Peso por metro	Tipo
	P	d1 max	b1 min	d2 max	d3 min	L max	Lc max	h2 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

Donghua Cadena N°	Paso	Diámetro del rodillo		Ancho interior	Diámetro del perno		Longitud del perno	Altura malla interior	Espesor mallas	Carga de rotura mínima	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

*Cadena de rodillos: d1 indica el diámetro exterior del rodillo