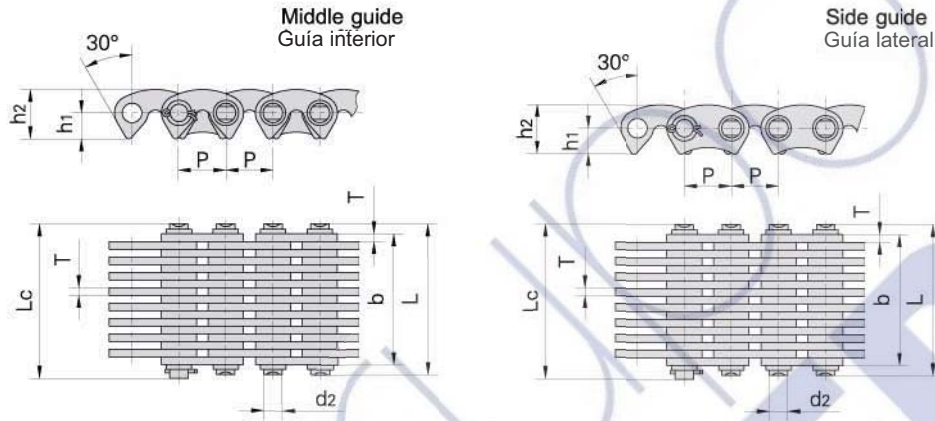


Silent chains Cadenas dentadas

Flank contact silent chains

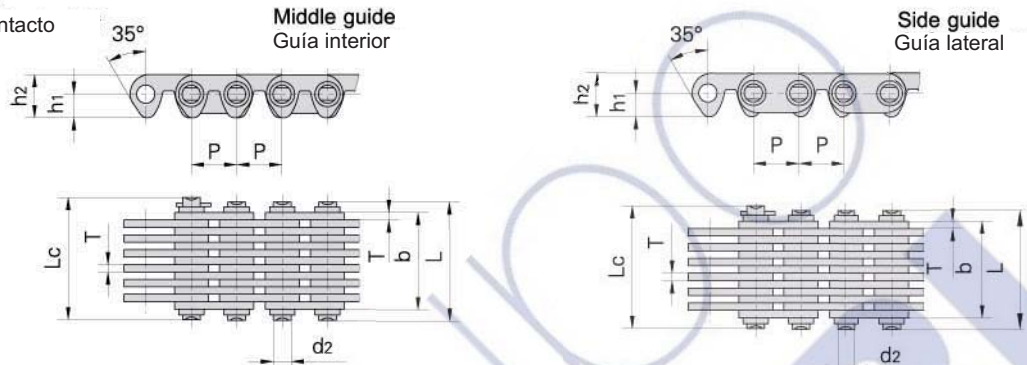
Cadenas de dientes con bordes exteriores de contacto.



GB Chain No. GB Cadena No	Pitch	Chain width	Pin diameter	Pin length		Distance from hole center to tooth	Plate depth	Plate thickness	Guide form	Number of plates Número de placas n	Ultimate tensile strength	Average tensile strength	Weight per meter
	Paso	Ancho cadena	Diámetro pasador	Longitud pasador	Distancia del centro del agujero al diente	Altura placas	Ancho placas	Resis. rotura			Resis. media tracción	Peso por metro	
	P mm	b min mm	d2 max mm	L max mm	Lc max mm	h1 mm	h2 max mm	T max mm			Q min kN/LB	Q0 kN	q kg/m
SC3	9.525	13.5	3.95	18.5	20.0	5.3	10.0	1.5	Outside	9	10.0/2272	11.2	0.60
		16.5		21.5	23.0				Outside	11	12.5/2840	14.0	0.73
		19.5		24.5	26.0				Outside	13	15.0/3409	16.8	0.85
		22.5		27.5	29.0				Outside	15	17.5/3997	19.6	1.00
		28.5		33.5	35.0				Inside	19	22.5/5114	25.2	1.26
SC4	12.700	19.5	5.08	24.5	26.0	7.0	13.4	1.5	Outside	13	23.4/5318	26.2	1.15
		22.5		27.5	29.0				Outside	15	27.4/6227	30.6	1.33
		25.5		30.5	32.0				Outside	17	31.3/7114	35.0	1.50
		28.5		33.5	35.0				Inside	19	35.2/8000	39.4	1.68
		34.5		39.5	41.0				Inside	23	43.0/9772	48.1	2.04
		40.5		45.5	47.0				Inside	27	50.8/11364	56.8	2.39
		46.5		51.5	53.0				Inside	31	58.6/13318	65.6	2.74
SC5	15.875	52.5	5.92	57.5	59.0	8.7	16.7	2.0	Inside	35	66.4/15091	74.3	3.10
		30.0		37.0	38.2				Inside	15	45.6/10364	50.6	2.21
		38.0		45.0	46.2				Inside	19	58.6/13318	65.0	2.80
		46.0		53.0	54.2				Inside	23	71.7/16295	79.5	3.39
		54.0		61.0	62.4				Inside	27	84.7/19250	94.0	3.99
SC6	19.050	62.0	6.90	69.0	70.4	10.5	20.0	2.0	Inside	31	97.7/22204	108.4	4.58
		38.0		45.0	46.5				Inside	19	70.0/15909	77.6	3.37
		46.0		53.0	54.5				Inside	23	86.0/19545	95.4	4.08
		54.0		61.0	62.8				Inside	27	102.0/23182	113.2	4.78
SC8	25.400	70.0	8.90	77.0	78.8	14.0	26.7	3.0	Inside	35	133.0/30227	147.6	6.20
		45.0		52.0	53.5				Inside	15	111.0/25227	123.2	5.31
		51.0		58.0	59.5				Inside	17	125.0/28409	138.7	6.02
		57.0		64.0	65.5				Inside	19	141.0/32045	156.5	6.37
		69.0		76.2	77.7				Inside	23	172.0/39091	190.9	8.15
		81.0		88.2	89.7				Inside	27	203.0/46163	225.3	9.57
SC10	31.750	93.0	10.84	100.2	101.7	17.5	33.4	3.0	Inside	31	235.0/53409	260.8	10.98
		57.0		66.6	69.6				Inside	19	165.0/37500	183.1	8.42
		69.0		78.6	81.6				Inside	23	201.0/45681	223.1	10.19
		81.0		90.6	93.6				Inside	27	237.0/53863	263.2	11.96
		93.0		102.6	105.6				Inside	31	273.0/62045	303.0	13.73
		105.0		114.6	117.6				Inside	35	310.0/70454	341.0	15.50
		117.0		126.6	129.6				Inside	39	346.0/78636	380.6	17.27

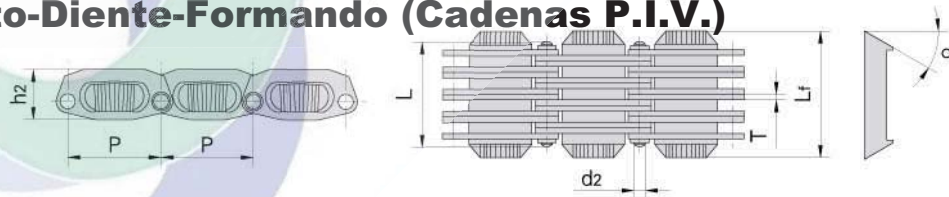
Silent chains Cadenas dentadas

Croch contact silent chains
Cadenas de dientes con contacto interior.



DIN/ISO Chain No. DIN/ISO Cadena No	Pitch	Chain width	Pin diameter	Pin length		Distance from hole center to tooth	Plate depth	Plate thickness	Guide form	Number of plates Número de placas n	Ultimate tensile strength	Average tensile strength	Weight per meter Peso por metro q
	Paso	Ancho cadena	Diámetro pasador	Longitud pasador		Distancia del centro del agujero al diente	Altura placas	Ancho placas			Resis. rotura	Resis. media tracción	
	P	b min	d2 max	L max	Lc max	h1	h2 max	T max			Q min	Q0	
	mm	mm	mm	mm	mm	mm	mm	mm			KN/LB	kN	kg/m
C4-120	12.7	19.5	5.08	24.5	26.0	6.62	12.1	1.5	Inside	13	20.0/4545	22.2	1.20
C4-123		22.5		27.5	29.0				Inside	15	23.0/5227	25.5	1.37
C4-129		28.5		33.5	35.0				Inside	19	28.5/6477	31.6	1.72
C4-132		31.5		36.5	38.0				Inside	21	31.5/7159	34.9	1.89
C4-138		37.5		42.5	44.0				Inside	25	38.0/8636	42.1	2.22
C4-150		49.5		54.5	56.0				Inside	33	50.0/11363	55.5	2.90
C4-320	12.7	19.5	5.08	24.5	26.0	6.62	12.1	1.5	Outside	13	20.0/4545	22.2	1.21
C4-323		22.5		27.5	29.0				Outside	15	23.0/5227	25.5	1.38
C4-329		28.5		33.5	35.0				Outside	19	28.5/6477	31.6	1.73
C4-332		31.5		36.5	38.0				Outside	21	31.5/7159	34.9	1.90
C4-338		37.5		42.5	44.0				Outside	25	38.0/8636	42.1	2.23

Self-tooth-forming chains (P.I.V. chains) Cadenas Auto-Diente-Formando (Cadenas P.I.V.)



JB Chain No. JB Cadena No	Pitch	Pin diameter	Pin length	Plate depth	Plate thickness	Width over friction plate	Angle of friction plate	Ultimate tensile strength Resis. rotura	Average tensile strength Resis. media tracción	Weight per meter Peso por metro
	Paso	Diámetro pasador	Longitud pasador	Altura placas	Ancho placas	Ancho placa fricción	Ángulo placa fricción			
	P	d2 max	L max	h2 max	T max	Lf	α			
	mm	mm	mm	mm	mm	mm		KN/LB	kN	kg/m
A0	18.75	3.00	19.5	9.5	1.0	24.0	15°	9.0/2045	9.9	1.00
A1(A2)	25.00	3.00	30.1	13.5	1.5	37.8	15°	21.0/4772	23.3	2.23
A3	28.60	3.00	35.3	16.0	1.5	44.2	15°	38.5/8750	42.7	3.04
A4	36.00	4.00	48.5	20.5	1.5	58.5	15°	61.5/13977	68.2	5.54
A5	36.00	4.00	60.5	20.5	1.5	70.0	15°	71.0/16136	78.8	6.70