



LEAF CHAINS

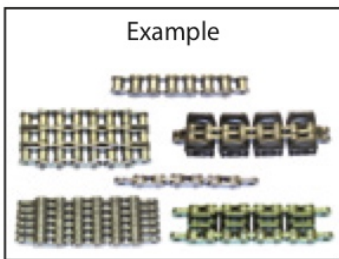
LEAF CHAINS



LEAF CHAINS WITHOUT PLASTIC INSERTS - TECHNICAL SHEETS - ENGLISH

LEAF CHAINS WITHOUT PLASTIC INSERTS - TECHNICAL SHEETS - ENGLISH

Group
10-01-03-00



Customer details

Type machine:

Price inquiry

Serial n° machine:

Order

CODE : TY-K x H x P x L x B x B2 x B3 x D1 x D2 x S x TY-SK x MAT x KIT x F1 x F2 x F3 x F4



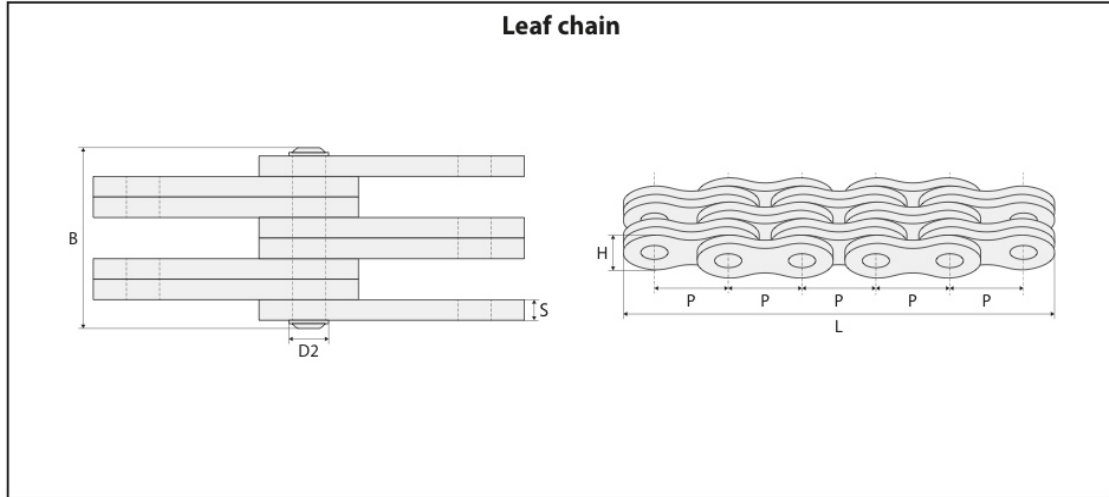
- TY-K..... Type of chain:
 - SR = simplex roller chain
 - DR = duplex roller chain
 - TR = triplex roller chain
 - QR = quadruplex roller chain
 - SK = leaf chain
- H..... Total height.
- P..... Pitch length.
- L..... Total length.
- B..... Total width.
- B2..... Inner link width.
- B3..... Inner width.
- D1 Roller diameter.
- D2 Pin diameter.
- S..... Plate thickness.
- TY-SK Type of leaf chain, see combinations.
- MAT..... Material:
 - ST = steel
 - SS = stainless steel
 - DA = dachromat (zinc plated)
- KIT YES/NO, if chain lock(s) and/or chain anchor(s) are present.
- F1..... Nominal breaking load, in kN.
- F2..... Actual breaking load, in kN.
- F3..... Test load, in kN.
- F4..... Save working load, in kN/1 000 000 cycles.

LEAF CHAINS

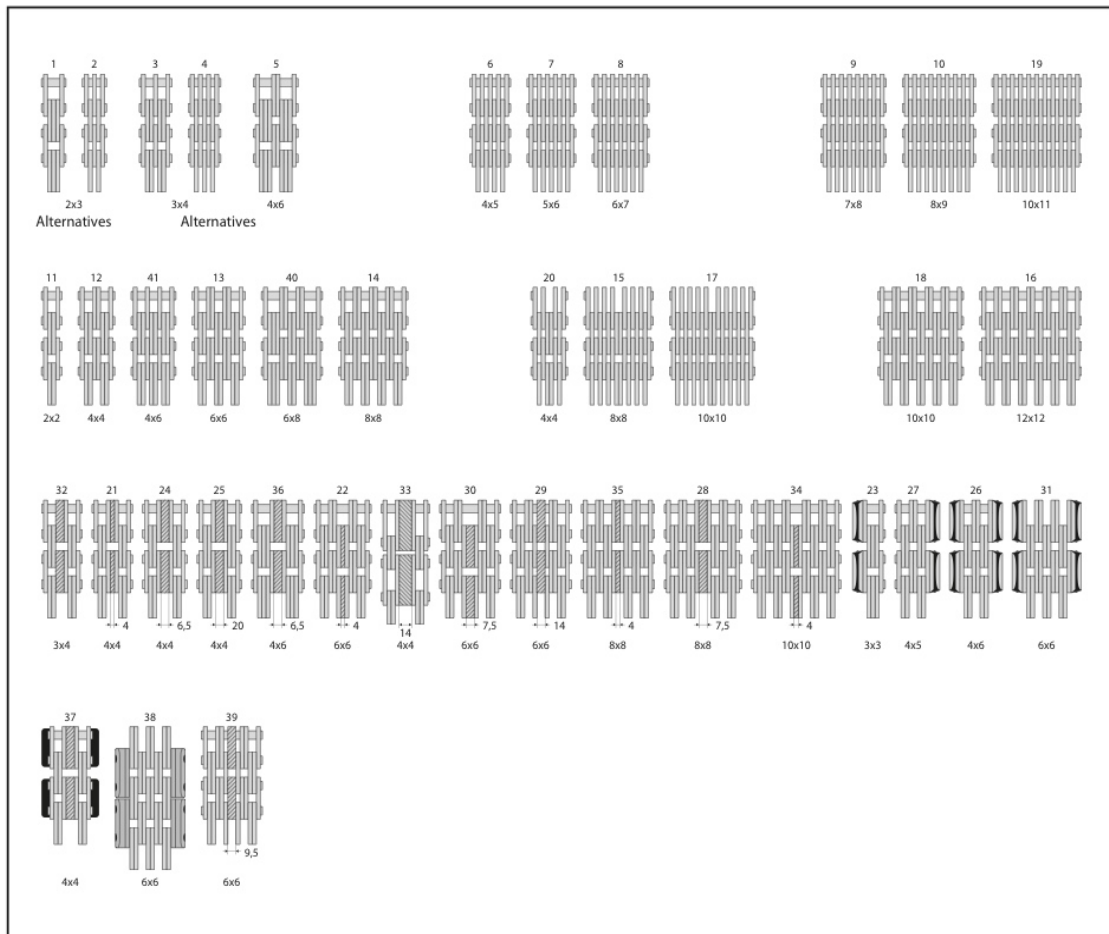


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DIMENSIONS



COMBINATIONS



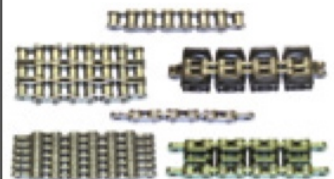
LEAF CHAINS WITHOUT PLASTIC INSERTS - TECHNICAL SHEETS - ENGLISH

LEAF CHAINS



LEAF CHAINS WITHOUT PLASTIC INSERTS - TECHNICAL SHEETS - DUTCH

KETTINGEN

Groep 10-01-03-00	Voorbeeld 	Gegevens klant
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Type machine: Prijsaanvraag
 Serienr. machine: Bestelling

CODE: TY-K x H x P x L x B x B2 x B3 x D1 x D2 x S x TY-SK x MAT x KIT x F1 x F2 x F3 x F4

- TY-K..... Type ketting:
SR = simplex rollenketting
DR = duplex rollenketting
TR = triplex rollenketting
QR = quadruplex rollenketting
SK = schalmenketting
- H..... Totale hoogte.
- P..... Pas lengte.
- L..... Totale lengte.
- B..... Totale breedte.
- B2..... Breedte binnenkant link.
- B3..... Binnenste breedte.
- D1 Rol diameter.
- D2 Pin diameter.
- S..... Schalmdikte.
- TY-SK Type schalmenketting, zie combinaties.
- MAT..... Materiaal:
ST = staal
SS = roestvrij staal
DA = dachromet (verzinkt)
- KIT JA/NEE, indien kettingslot(en) en/of kettinganker(s) aanwezig zijn.
- F1..... Nominaal breekkracht, in kN.
- F2..... Reële breekkracht, in kN.
- F3..... Testkracht, in kN.
- F4..... Maximale belasting, in kN/1 000 000 cyclus.


zie Engelse technische fiche!

LEAF CHAINS



LEAF CHAINS WITHOUT PLASTIC INSERTS - TECHNICAL SHEETS - FRENCH

CHAÎNES

Groupe 10-01-03-00	Exemple	Données client
		

Type machine : Demande de prix
 No. série machine : Commande

CODE : TY-K x H x P x L x B x B2 x B3 x D1 x D2 x S x TY-SK x MAT x KIT x F1 x F2 x F3 x F4

- TY-K..... Type de chaîne :
- SR = chaîne à rouleaux simplex
 - DR = chaîne à rouleaux duplex
 - TR = chaîne à rouleaux triplex
 - QR = chaîne à rouleaux quadruplex
 - SK = chaîne à maille jointive
- H..... Hauteur totale.
- P..... Longueur du pas.
- L..... Longueur de la chaîne.
- B..... Largeur totale.
- B2..... Largeur (voir figure).
- B3..... Largeur (voir figure).
- D1 Diamètre du rouleau.
- D2 Diamètre pas.
- S..... Épaisseur (voir figure).
- TY-SK Type de chaîne à maille jointive, voir combinaisons.
- MAT..... Matériel :
- ST = acier
 - SS = acier inoxydable
 - DA = dachromat (galvanisé)
- KIT OUI/NON, si présence d'attache(s) rapide(s) ou de tirant(s) de chaîne.
- F1..... Charge de rupture nominale, en kN.
- F2..... Charge de rupture réelle, en kN.
- F3..... Charge d'essai, en kN.
- F4..... Charge maximale, en kN/1 000 000 cycles.

voir la fiche technique en Anglais.

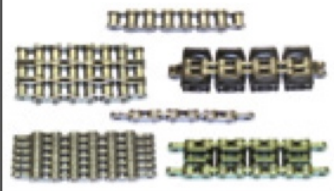
LEAF CHAINS WITHOUT PLASTIC INSERTS - TECHNICAL SHEETS - FRENCH

LEAF CHAINS



LEAF CHAINS WITHOUT PLASTIC INSERTS - TECHNICAL SHEETS - GERMAN

KETTEN

Gruppe 10-01-03-00	Beispiel 	Kundendaten
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Maschinentyp: Preisanfrage
 Serien-Nr. Maschine: Bestellung

CODE : TY-K x H x P x L x B x B2 x B3 x D1 x D2 x S x TY-SK x MAT x KIT x F1 x F2 x F3 x F4

- TY-K..... Kettentyp:
SR = Simplex Rollenkette
DR = Duplex Rollenkette
TR = Triplex Rollenkette
QR = Quadruplex Rollenkette
SK = Flyerkette
- H..... Gesamthöhe.
 P..... Teilung.
 L..... Gesamtlänge.
 B..... Gesamtbreite.
 B2..... Breite Kettenglied.
 B3..... Breite.
 D1 Rollendurchmesser.
 D2 Bolzendurchmesser.
 S..... Blechstärke.
 TY-SK Typ Flyerkette, siehe Kombinationen.
 MAT..... Material:
ST = Stahl
SS = Inox
DA = Dachromat (galvanisch verzinkt)
- KIT JA/NEIN, wenn Kettenschloss(schlösser) und/oder Kettenanker vorhanden sind.
- F1..... Nominale Bruchkraft, in kN.
 F2..... Reelle Bruchkraft, in kN.
 F3..... Testkraft, in kN.
 F4..... Maximale Belastung, in kN/1 000 000 Zyklus.

Siehe technische Datenblätter auf Englisch.

LEAF CHAINS



LEAF CHAINS WITHOUT PLASTIC INSERTS



Type	Combination	Combination number	Pin diameter D2 (mm)	Plate thickness S (mm)	Plate depth H (mm)	Pin length B (mm)	Tensile strength (kN)	Weight (kg/m)	Info & used for	REF
P: 3/8" Pitch (9,525 mm)										
FL922 – works specs.	2 x 2	11	3,28	1,04	8,70	6,20	10,00	0,23	Jungheinrich	107TA1997
FL934 – works specs.	3 x 4	4	3,28	1,04	8,70	9,50	15,50	0,45		107TA1995
FL944 – works specs.	4 x 4	12	3,28	1,04	8,70	10,40	21,00	0,51	BT	107TA1994
FL956 – works specs.	5 x 6	7	3,28	1,04	8,70	13,80	26,00	0,69		107TA7698
FL966 – works specs.	6 x 6	13	3,28	1,04	8,70	14,90	31,00	0,75		107TA1996
UF966 – works specs.	6 x 6	13	3,59	1,30	7,30	18,50	30,90	0,62	Genie-lift	107TA7699
P: 1/2" Pitch (12,70 mm)										
AL422	2 x 2	11	3,96	1,50	10,20	8,10	14,10	0,35	Genie, Upright	107TA1998
LL0822	2 x 2	11	4,45	1,34	10,50	8,10	17,80	0,34	Atlet	107TA1999
BL422	2 x 2	11	5,08	2,00	12,00	10,70	29,00	0,60	Crown	107TA2001
BL423	2 x 3	1	5,08	2,00	12,00	13,20	29,00	0,80	Genie, Upright	107TA2002
Works specs.	3 x 4	4	4,45	1,69	10,70	14,20	31,00	0,71		107TA2004
BL434	3 x 4	3	5,08	2,06	12,10	17,20	42,50	1,08	Fiat, Snorkel	107TA2003
AL444	4 x 4	12	3,96	1,50	10,40	14,40	31,00	0,74	Genie	107TA2005
LL0844	4 x 4	12	4,45	1,34	11,50	13,00	36,40	0,66	Haulotte, Saxby	107TA2006
BL444	4 x 4	12	5,08	2,06	12,10	19,30	58,00	1,23	Jungheinrich	107TA2007
BL446	4 x 6	5	5,08	2,06	12,10	23,50	58,00	1,53	Hyster, Clark	107TA2008
Works specs.	5 x 6	7	4,45	1,69	10,70	21,10	53,00	1,10		107TA2009
AL466	6 x 6	13	3,97	1,50	10,40	20,50	43,00	1,09	Hyster	107TA2010
LL0866	6 x 6	13	4,45	1,50	10,50	21,50	55,89	1,15		107TA2011
BL466	6 x 6	13	5,08	2,06	12,10	27,80	90,00	1,83	Haulotte	107TA2012
BL488	8 x 8	14	5,08	2,06	12,10	36,30	110,00	2,43		107TA2013
Works specs.	8 x 8	14	4,45	1,69	10,70	29,90	85,00	1,60		107TA2014
P: 5/8" Pitch (15,875 mm)										
LL1022	2 x 2	11	5,08	1,50	12,00	9,30	24,53	0,50	JLG	107TA2021
AL522	2 x 2	11	5,08	2,08	12,70	10,40	28,00	0,61	Genie	107TA2015
BL522	2 x 2	11	5,95	2,38	15,00	12,50	43,50	0,90		107TA2018
F6H5 – works specs.	2 x 3	2	4,75	2,50	14,60	14,90	30,30	1,00	Crown	107TA2022
FLC523	2 x 3	2	5,08	1,80	12,00	12,30	24,50	0,60		107TA2016
Works specs.	2 x 3	2	5,08	1,94	12,70	12,10	29,00	0,69		107TA2019
BL523	2 x 3	1	5,95	2,46	15,10	15,00	40,10	1,18	Fiat, Still	107TA7700
FLC534	3 x 4	4	5,08	1,80	12,00	16,10	36,70	0,88		107TA2024
Works specs.	3 x 4	4	5,08	1,94	12,70	16,00	46,00	0,94		107TA2017
BL534	3 x 4	3	5,95	2,46	15,10	19,90	60,00	1,63		107TA2020
LL1044	4 x 4	12	5,08	1,65	12,10	16,40	44,50	0,85	BT, Fiat	107TA2026
Works specs.	4 x 4	12	5,08	1,94	12,70	18,10	58,00	1,07	Sichelschmidt	107TA7701
FU154 – works specs.	4 x 4	12	5,08	1,65	14,40	17,10	52,00	1,20	Jungheinrich	107TA2028
AL544	4 x 4	12	5,08	1,97	12,85	18,90	57,00	1,19	Genie	107TA7704
BL544	4 x 4	12	5,95	2,46	15,10	22,40	78,00	1,86		107TA7705

LEAF CHAINS WITHOUT PLASTIC INSERTS

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Type	Combination	Combination number	Pin diameter D2 (mm)	Plate thickness S (mm)	Plate depth H (mm)	Pin length B (mm)	Tensile strength (kN)	Weight (kg/m)	Info & used for	REF
Works specs.	4 x 4	12	5,08	1,94	12,70	18,10	62,50	1,13	Still	107TA7706
Works specs.	4 x 4	12	5,95	1,70	14,90	16,90	65,00	1,20	Still	107TA7708
FLC545	4 x 5	6	5,08	1,80	12,00	19,70	48,90	1,10	Lansing	107TA2030
Works specs.	4 x 5	6	5,08	1,94	12,70	20,30	58,00	1,20		107TA2031
BL546	4 x 6	5	5,95	2,46	15,10	27,30	78,00	2,32		107TA2032
FLC556	5 x 6	7	5,08	1,80	12,00	23,80	61,30	1,30		107TA2036
Works specs.	5 x 6	7	5,08	1,94	12,70	24,00	72,00	1,47		107TA2037
Works specs.	6 x 6	13	5,08	1,65	14,70	22,60	87,00	1,91	Rocla, Still	107TA2038
Works specs.	6 x 6	13	5,95	1,70	15,10	24,00	100,00	1,88	Still	107TA2039
LL1066	6 x 6	13	5,08	1,65	12,10	22,80	69,00	1,30		107TA2040
FU156 – works specs.	6 x 6	13	5,08	1,65	14,40	24,10	78,00	1,80	Jungheinrich	107TA2042
Works specs.	6 x 6	13	5,08	1,94	12,70	25,90	87,00	1,60	Sichelschmidt	107TA2043
FU156S – works specs.	6 x 6	13	5,08	2,05	14,70	27,50	83,50	2,10	Jungheinrich	107TA2044
AL566	6 x 6	13	5,08	2,08	12,70	27,60	85,00	1,79		107TA2045
BL566	6 x 6	13	5,95	2,46	15,10	32,30	120,00	2,77		107TA2046
Works specs.	6 x 7	8	5,08	1,94	12,70	28,00	90,00	1,74		107TA2047
Works specs.	6 x 7	8	5,08	1,70	13,30	25,30	90,00	1,70	Still	107TA2048
FLC578	7 x 8	9	5,08	1,80	12,00	31,50	85,70	1,80		107TA2049
Works specs.	7 x 8	9	5,08	1,94	12,70	32,50	101,00	2,00		107TA2050
LL1088	8 x 8	14	5,08	1,50	12,00	29,70	98,10	1,70	Still	107TA2051
FU158 – Works specs	8 x 8	14	5,08	1,65	14,40	30,90	102,00	2,30		107TA2053
Works specs.	8 x 8	14	5,08	1,94	12,70	34,00	115,00	2,15		107TA2054
AL588	8 x 8	14	5,08	2,08	12,70	36,20	113,00	2,37		107TA2055
BL588	8 x 8	14	5,95	2,38	15,00	42,60	174,00	3,60	Clark	107TA2056
Works specs.	8 x 8	14	5,95	1,70	14,90	31,00	130,00		Still	107TA2057
J516 – works specs.	8 x 8	14	5,08	1,65	14,70	29,60	116,00		Still	107TA2058
LL101212	12 x 12	16	5,08	1,65	12,10		135,00	2,50	Peg-Saxby	107TA2059
P: 3/4" Pitch (19,05 mm)										
LL1222	2 x 2	11	5,72	1,85	14,30	10,20	30,50	0,60		107TA2060
AL622	2 x 2	11	5,95	2,40	14,80	12,60	37,00	0,93		107TA2062
BL622	2 x 2	11	7,94	3,18	18,00	16,70	63,00	1,50		107TA2063
FLC623	2 x 3	2	5,72	1,80	14,40	12,50	32,60	0,76		107TA2065
Works specs.	2 x 3		5,72	1,81	15,00	10,00	32,00	0,82		107TA2066
BL623	2 x 3	1	7,94	3,23	18,20	20,00	60,00	1,92		107TA2067
FLC634	3 x 4	4	5,72	1,80	14,40	16,40	48,90	1,20		107TA2069
Works specs.	3 x 4		5,72	1,81	15,00	16,00	48,00	1,14		107TA2070
BL634	3 x 4	3	7,94	3,10	17,80	26,40	73,40	2,43		107TA2071
LL1244	4 x 4	12	5,72	1,85	14,30	17,80	61,00	1,18		107TA2073
FB194 – works specs.	4 x 4	12	5,72	1,83	16,10	18,10	66,00	1,40	Jungheinrich	107TA2075
Works specs.	4 x 4	12	5,72	2,29	15,00	21,30	73,00	1,20	Atlet	107TA2076
AL644	4 x 4	12	5,95	2,46	15,30	22,40	80,00	1,73		107TA2077
F1944 – works specs.	4 x 4	20	5,72	1,80	14,70	17,90				107TA2078

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Type	Combination	Combination number	Pin diameter D2 (mm)	Plate thickness S (mm)	Plate depth H (mm)	Pin length B (mm)	Tensile strength (kN)	Weight (kg/m)	Info & used for	REF
F194S – works specs.	4 x 4	12	5,95	2,25	14,70	22,00	76,50	1,40		107TA2081
FU194S – works specs.	4 x 4	12	6,50	2,35	18,10	22,20	85,00	2,00	Jungheinrich, Yale	107TA2082
F19V44 – works specs.	4 x 4	12	6,50	2,35	15,20	22,40	71,00	1,75	Still/Steinbock, Linde	107TA2083
BL644	4 x 4	12	7,94	3,10	17,80	29,50	97,80	2,76		107TA2084
FLC645	4 x 5	6	5,72	1,80	14,40	20,20	65,20	1,40		107TA2086
LL1245	4 x 5	6	5,72	1,81	15,00	19,70	64,00	1,47		107TA2087
BL646	4 x 6	5	7,94	3,30	18,10	37,25	120,00	3,40		107TA2088
BL646E	4 x 6	41	7,92	3,10	17,90	35,90	124,00	3,40	Lansing, Linde	163TA8745
FLC656	5 x 6	7	5,72	1,80	14,40	24,00	81,50	1,80		107TA2090
Works specs.	5 x 6	7	5,72	1,81	15,00	22,90	80,00	1,70		107TA2091
LL1266	6 x 6	13	5,72	1,85	14,30	25,50	91,50	1,74		107TA2092
FU196 – works specs.	6 x 6	13	5,72	1,83	16,10	25,40	99,00	2,30	Jungheinrich	107TA2094
Works specs.	6 x 6	13	5,72	2,29	15,00	30,30	110,00	1,78	Sichelschmidt	107TA2095
AL666	6 x 6	13	5,95	2,46	15,30	32,30	120,00	2,57		107TA2096
F196S – works specs.	6 x 6	13	5,95	2,25	14,70	31,50	115,00	2,10	Jungheinrich	107TA2097
FU196S – works specs.	6 x 6	13	6,50	2,35	18,10	31,70	130,00	2,90	Jungheinrich	107TA2098
F19V66 – works specs.	6 x 6	13	6,50	2,35	15,20	32,30	106,00	2,60	Kooiaap, Moffett	107TA2100
BL666	6 x 6	13	7,94	3,25	17,80	42,60	181,50	5,05		107TA2101
FLC667	6 x 7	8	5,72	1,80	14,40	27,30	97,80	2,10	Lansing	107TA2103
Works specs.	6 x 7	8	5,72	1,81	15,00	26,70	96,00	2,00		107TA2104
FLC678	7 x 8	9	5,72	1,80	14,40	32,00	114,10	2,50	Lansing	107TA2107
Works specs.	7 x 8	9	5,72	1,81	15,00	30,30	112,00	2,30		107TA2108
LL1288	8 x 8	14	5,72	1,80	14,40	34,10	125,52	2,35	BT	107TA2109
AL688	8 x 8	14	5,95	2,44	15,30	42,30	155,00	3,34		107TA2105
BL688	8 x 8	14	7,94	3,18	18,00	57,50	252,00	6,00		107TA2106
FLC689	8 x 9	10	5,72	1,80	14,40	34,50	130,40	2,75		107TA2111
Works specs.	10 x 10	17	5,72	1,80	13,60	40,00	150,00	2,79	Still	107TA2112
LL121010 – works specs.	10 x 10	18	5,72	1,80	15,30	40,20	175,00	3,05	Still	107TA2115
Works specs.	10 x 11	19	5,72	1,80	14,40	42,00	163,00	3,09	Lansing	107TA2114
P: 1" Pitch (25,40 mm)										
AL822	2 x 2	11	7,94	3,23	20,70	16,00	66,00	1,54	Paflinger	107TA2116
BL822	2 x 2	11	9,53	4,00	24,00	20,50	106,50	2,50		107TA2117
LL1622	2 x 2	11	8,27	3,06	20,20	15,50	78,00	1,42	Saxby	107TA2118
Works specs.	2 x 3	2	8,27	3,06	20,20	18,60	72,00	1,65		107TA2120
BL823	2 x 3	1	9,53	4,00	23,60	24,60	84,50	3,00		107TA2121
AN834 – works specs.	3 x 4	3	10,90	3,23/4,00*	23,60	27,60	160,00	3,45	Hyster	107TA2122
Works specs.	3 x 4	4	8,27	3,06	20,20	25,30	108,00	2,27	Clark	107TA2123
FLC834	3 x 4	4	8,27	3,18	21,00	25,80	110,00	2,50	Steinbock	107TA2124
BL834	3 x 4	3	9,53	4,00	23,60	33,10	126,70	4,15		107TA2125

* 3,23 mm inner plate, 4,00 mm outer plate

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Type	Combination	Combination number	Pin diameter D2 (mm)	Plate thickness S (mm)	Plate depth H (mm)	Pin length B (mm)	Tensile strength (kN)	Weight (kg/m)	Info & used for	REF
Works specs.	3 x 4	3	9,54	3,75/ 3,10/ 4,00**	23,70	29,35	116,00	3,66		164TA7806
AL844	4 x 4	12	7,94	3,06	20,20	28,20	156,00	2,84	Jungheinrich, Kalmar	107TA2127
LL1644	4 x 4	12	8,27	3,06	20,20	28,10	155,00	2,79		107TA2128
FU254 – works specs.	4 x 4	12	8,27	3,00	23,00	29,30	140,00	3,50		107TA2131
BL844	4 x 4	12	9,53	4,00	23,60	37,40	169,00	4,72		107TA2132
Works specs.	4 x 5	6	8,27	3,06	20,20	28,10	144,00	2,60		107TA2136
BL846	4 x 6	5	9,53	4,00	23,60	45,50	169,00	5,86		107TA2137
FLC856	5 x 6	7	8,27	3,06	20,20	37,20	180,00	3,54		107TA2140
AL866	6 x 6	13	7,94	3,23	20,70	42,40	186,00	4,46	Kalmar, Still	107TA2142
LL1666	6 x 6	13	8,27	3,06	20,20	40,50	216,00	3,88		107TA2143
FU256 – works specs.	6 x 6	13	8,27	3,00	23,00	41,30	210,00	5,00	Jungheinrich	107TA2145
BL866	6 x 6	13	9,53	4,00	23,60	54,00	253,50	7,00		107TA2146
AN866 – works specs.	6 x 6	13	10,90	3,23/4,00*	23,70	46,30	300,00	5,95	Hyster	107TA2147
FLC867	6 x 7	8	8,27	3,18	21,00	45,00	195,70	4,64	Climax	107TA2151
Works specs.	6 x 7	8	8,27	3,06	20,20	43,60	216,00	4,20		107TA2152
Works specs.	7 x 8	9	8,27	3,06	20,20	50,00	252,00	4,47		107TA2153
FLC878	7 x 8	9	8,27	3,18		51,30	225,00	5,35		107TA2154
LL1688	8 x 8	14	8,27	3,06	20,20	52,80	290,00	5,20	Clark	107TA2155
FU258 – works specs.	8 x 8	14	8,27	3,00	23,00	52,10	280,00	6,80		107TA2157
BL888	8 x 8	14	9,53	4,00	24,00	71,00	426,00	10,00		107TA2158
AL888	8 x 8	14	7,94	3,25	20,60	57,75	245,20	5,35		107TA2159
P: 1 1/4" Pitch (31,75 mm)										
AL1022	2 x 2	11	9,53	4,01	25,60	19,60	101,00	2,37		107TA2161
LL2022	2 x 2	11	10,17	3,56	25,30	18,20	95,00	2,03		107TA2162
Works specs.	2 x 2	11	10,17	4,16	22,80	20,80	106,00	1,95		107TA2164
BL1022	2 x 2	11	11,11	4,80	30,00	24,50	148,00	3,60		107TA2165
Works specs.	2 x 3	2	9,53	3,06	25,30	19,00	80,00	2,45	Caterpillar, Mitsubishi	107TA2166
BL1023	2 x 3	1	11,11	4,88	29,60	28,70	145,00	4,44		107TA2167
Works specs.	3 x 4		9,53	3,06	25,30	26,00	120,00	3,40	Steinbock	107TA2168
FLC1034	3 x 4	4	9,53	3,23	25,40	26,20	82,80	3,26		107TA2169
Works specs.	3 x 4	4	10,17	4,16	22,80	34,00	159,00	3,37		107TA2170
BL1034	3 x 4	3	11,11	4,88	29,60	38,60	244,00	6,17		107TA2171
AL1044	4 x 4	12	9,53	4,02	25,30	36,70	200,00	4,68	Atlet	107TA2172
LL2044	4 x 4	12	10,17	3,56	25,30	33,40	190,00	4,25		107TA2173
Works specs.	4 x 4	12	10,17	4,16	22,80	37,90	214,00	3,84		107TA2175
BL1044	4 x 4	12	11,11	4,88	29,60	43,60	303,00	7,04		107TA2176
Works specs.	4 x 5	6	9,53	3,06	25,30	32,60	160,00	4,40		107TA2177
FLC1045 – works specs.	4 x 5	6	9,53	3,23	25,40	33,00	110,30	4,10		107TA2178
BL1046	4 x 6	5	11,11	4,88	29,60	53,50	310,00	8,78	Hyster, NLA	107TA2179
1046	4 x 6	5	13,25	4,70	29,20	49,10	241,00	8,60		107TA2180

* 3,23 mm inner plate, 4,00 mm outer plate / ** 3,75 mm inner plate, 3,10 mm outer plate, 4,00 mm center plate

LEAF CHAINS



LEAF CHAINS WITHOUT PLASTIC INSERTS



Type	Combination	Combination number	Pin diameter D2 (mm)	Plate thickness S (mm)	Plate depth H (mm)	Pin length B (mm)	Tensile strength (kN)	Weight (kg/m)	Info & used for	REF
Works specs.	5 x 6	7	9,53	3,06	25,30	39,60	200,00	5,40		107TA2181
FLC1056	5 x 6	7	9,53	3,23	25,40	39,40	137,90	5,12		107TA2182
Works specs.	5 x 6	7	10,17	4,16	22,80	51,40	266,00	5,26		107TA2183
AL1066	6 x 6	13	9,53	4,00	25,70	52,40	265,00	7,03		107TA2184
LL2066	6 x 6	13	10,17	3,70	25,40	48,90	285,00	6,19		107TA2185
Works specs.	6 x 6	13	10,17	4,16	22,80	55,00	304,00	5,72		107TA2187
BL1066	6 x 6	13	11,11	4,88	29,60	63,40	450,00	10,52		107TA2188
FLC1067	6 x 7	8	9,53	3,23	25,40	46,00	165,40	6,06		107TA2189
Works specs.	6 x 7	8	9,53	3,06	25,30	46,00	240,00	6,40		107TA2190
Works specs.	7 x 8	9	9,53	3,06	25,30	52,40	280,00	7,30	MIC	107TA2191
FLC1078	7 x 8	9	9,53	3,23	25,40	52,60	193,00	6,99	Steinbock	107TA2192
Works specs.	7 x 8	9	10,17	3,60	26,00	60,30	309,26	8,35		107TA2193
AL1088	8 x 8	14	9,53	4,01	25,60	68,70	406,00	9,31	Bauman, Jumbo	107TA2194
LL2088	8 x 8	14	10,17	3,60	26,00	65,10	353,00	8,40	Dantruck	107TA2195
Works specs.	8 x 8	14	10,17	4,16	22,80	72,10	427,00	7,63		107TA2196
BL1088	8 x 8	14	11,11	4,80	30,00	84,00	592,00	14,00		107TA2197
FLC1089	8 x 9	10	9,53	3,23	25,40	59,20	211,70	7,92		107TA2198
P: 1 1/2" Pitch (38,10 mm)										
AL1222	2 x 2	11	11,11	4,83	30,50	24,30	136,00	3,65		107TA2199
LL2422	2 x 2	11	14,63	5,10	31,00	28,40	147,10	3,80		107TA2200
BL1222	2 x 2	11	12,71	5,65	36,00	28,60	190,00	5,10		107TA2201
BL1223	2 x 3	1	12,71	5,50	34,40	33,60	151,00	5,80		107TA2202
BL1234	3 x 4	3	12,71	5,68	35,90	45,10	305,00	9,25		107TA2203
Works specs.	3 x 4	4	14,63	5,55	30,70	43,90	270,00	6,45		107TA2204
AL1244	4 x 4	12	11,11	4,83	30,50	43,80	272,00	7,05		107TA2205
BL1244	4 x 4	12	12,71	5,50	34,40	51,20	302,40	9,10		107TA8752
LC1244	4 x 4	12	13,42	5,13	30,60	46,30	340,00	7,18		107TA2207
F384U – works specs.	4 x 4	12	14,63	5,00	33,40	53,20	354,00	9,10	Kalmar, with sideplates	107TA2206
LL2444	4 x 4	12	14,63	5,08	30,70	46,80	340,00	7,07	Kalmar	107TA2208
Works specs.	4 x 4	12	14,63	5,55	30,70	49,10	360,00	7,35	Atlet	107TA2209
BL1246	4 x 6	5	12,71	5,68	35,90	62,70	405,00	13,16		107TA2210
AL1266	6 x 6	13	11,11	4,88	30,70	63,50	368,00	9,94		107TA2211
BL1266	6 x 6	13	12,71	5,68	35,90	74,20	560,00	15,77		107TA2212
F386U – works specs.	6 x 6	13	14,63	5,00	33,40	75,20	540,00	12,50	With sideplates	107TA2213
LL2466	6 x 6	13	14,63	5,00	33,00	68,30	510,00	12,00		107TA2214
Works specs.	6 x 6	13	14,63	5,55	30,70	71,60	540,00	10,95		107TA2215
LC 1266	6 x 6	13	13,42	5,72	30,60	63,50				139TA5946
BL1288	8 x 8	14	12,71	5,68	35,90	97,40	650,00	20,98		107TA2216
LC1288	8 x 8	14	13,42	5,13	30,60	87,90	636,00	14,23		107TA2217
F388U – works specs.	8 x 8	14	14,63	5,00	33,40	94,20	700,00	16,50	Kalmar, with sideplates	107TA2218
LL2488	8 x 8	14	14,63	5,00	33,00	89,70	680,00	16,30		107TA2219
Works specs.	8 x 8	14	14,63	5,55	30,70	94,10	720,00	13,50	SVE	107TA2220
F3888WU – works specs.	8 x 8	15	14,63	5,00	33,40	94,20	700,00	14,23	Kalmar – SVE	107TA2221

LEAF CHAINS WITHOUT PLASTIC INSERTS

LEAF CHAINS



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LEAF CHAINS WITHOUT PLASTIC INSERTS



Type	Combination	Combination number	Pin diameter D2 (mm)	Plate thickness S (mm)	Plate depth H (mm)	Pin length B (mm)	Tensile strength (kN)	Weight (kg/m)	Info & used for	REF
AL1288	8 x 8	14	11,11	4,70	29,40	84,20	508,00	14,00	Caterpillar	107TA2222
Works specs.	10 x 10	17	13,42	5,13	30,60	108,80	795,00	17,75		107TA2223
LL241010 – works specs.	10 x 10	17	14,63	5,10	31,00	113,80	850,00	20,00		107TA2224
P: 1 3/4" Pitch (44,45 mm)										
AL1422	2 x 2	11	12,71	5,61	35,60	28,10	182,00	4,67		107TA2225
BL1422	2 x 2	11	14,28	6,45	42,00	32,60	240,00	6,70		107TA2226
LL2822/f4422	2 x 2	11	15,92	6,35	30,00	34,00	171,70	4,50		107TA2227
BL1423	2 x 3	1	14,28	6,45	42,00	40,20	240,00	7,20		107TA2228
BL1434	3 x 4	3	14,28	6,38	41,90	51,20	316,00	12,14		107TA2229
AL1444	4 x 4	12	12,71	5,61	35,60	50,80	364,00	9,12	Heli	107TA2230
BL1444	4 x 4	12	14,28	6,30	40,80	58,20	382,60	12,60		107TA2231
LL2844/ F4444	4 x 4	12	15,92	6,55	33,50	58,00	400,00	12,00		107TA2232
BL1446	4 x 6	5	14,28	6,30	40,80	71,50	382,60	15,70		107TA2234
AL1466	6 x 6	13	12,71	5,61	35,60	73,60	547,00	13,64		107TA2235
BL1466	6 x 6	13	14,28	6,30	40,80	85,00	642,00	18,80		107TA2236
LL2866/ F4466	6 x 6	13	15,92	6,00	36,00	80,20	515,00	13,00		107TA2237
BL1488	8 x 8	14	14,28	6,45	42,00	112,00	960,00	26,50	Linde	107TA2238
EL1488	8 x 8	14	15,92	6,35	30,00	112,00	686,70	17,00		107TA2239
P: 2" Pitch (50,80 mm)										
AL1622	2 x 2	11	14,28	6,43	40,70	31,90	231,00	5,79		107TA2240
BL1622	2 x 2	11	17,46	7,40	48,00	37,60	360,00	8,80		107TA2241
F5022	2 x 2	11	17,81	6,00	43,00	30,50	265,00	6,73		107TA2243
BL1623	2 x 3	1	17,46	7,40	48,00	46,60	3600,00	110,00		107TA2244
BL1634	3 x 4	3	17,46	7,40	48,00	57,80	540,00	15,40		107TA2245
AL1644	4 x 4	12	14,28	6,43	40,70	57,80	463,00	11,44	Kalmar	107TA2246
BL1644	4 x 4	12	17,46	7,40	48,00	67,90	720,00	17,70		107TA2247
LL3244/ F5044	4 x 4	12	17,81	6,30	41,20	59,10	520,00	11,90		107TA2248
F504 – works specs.	4 x 4	12	17,81	6,00	43,00	54,50	530,00	13,10		Kalmar
F504U – works specs.	4 x 4	12	17,81	6,00	43,00	60,20	530,00	13,50	With sideplates	112TA8494
Works specs.	4 x 4	12	20,32	7,14	47,63	73,66	667,20	17,58		107TA2250
BL1646	4 x 6	5	17,46	7,18	47,80	78,90	690,00	22,29		107TA2251
AL1666	6 x 6	13	14,28	6,30	41,20	85,00	642,00	18,00	Kalmar, with sideplates	107TA2252
BL1666	6 x 6	13	17,46	7,18	47,80	93,80	1000,00	26,70		107TA2253
LL3266/ F5066	6 x 6	13	17,81	6,30	41,20	85,40	780,00	17,80		107TA2254
F506 – works specs.	6 x 6	13	17,81	6,00	43,00	80,50	800,00	19,50		107TA2255
F506U – works specs.	6 x 6	13	17,81	6,00	43,00	87,20	800,00	20,00		107TA2256
Works specs.	6 x 6	13	20,32	7,14	47,63	103,38	934,10	26,00		107TA2257
AL1688	8 x 8	14	14,28	6,43	40,70	109,60	927,00	22,74		107TA2259
BL1688	8 x 8	14	17,46	7,18	47,80	126,00	1300,00	35,53		107TA2258

LEAF CHAINS



LEAF CHAINS WITHOUT PLASTIC INSERTS



Type	Combination	Combination number	Pin diameter D2 (mm)	Plate thickness S (mm)	Plate depth H (mm)	Pin length B (mm)	Tensile strength (kN)	Weight (kg/m)	Info & used for	REF
LL3288/ F5088	8 x 8	14	17,81	6,30	41,20	112,00	1040,00	23,80	Fantuzzi, Sisu	107TA2260
F508 – works specs.	8 x 8	14	17,81	6,00	43,00	105,50	1050,00	25,80	Fantuzzi	107TA2261
F508U – works specs.	8 x 8	14	17,81	6,00	43,00	111,20	1050,00	26,50	Kalmar, SVE, with sideplates	107TA2262
F5088U – works specs.	8 x 8	15	17,81	6,00	43,00	111,20	1050,00	26,50	Kalmar, SVE, with sideplates	107TA2263
Works specs.	8 x 8	14	20,32	7,14	47,63	133,10	1245,00	34,32	Henley, 40 tonnes	107TA2264
LL321010/ F501010	10 x 10	18	17,81	6,30	41,00	142,00	1350,00	36,00	Cat, 40 tonnes	107TA2265
F501U – works specs.	10 x 10	18	17,81	6,00	43,00	135,00	1330,00	33,10	Valmet	107TA2266
P: 2 1/2" Pitch (63,50 mm)										
AL2022	2 x 2	11	19,84	8,00	58,80	41,50	342,00	9,70		107TA2267
LL4022/ F6322	2 x 2	11	22,89	8,00	48,50	44,70	333,50	9,45		107TA2268
AL2044	4 x 4	12	19,84	8,00	58,80	77,10	684,00	19,30		107TA2272
LL4044/ F6344	4 x 4	12	22,89	8,00	48,50	77,90	667,10	18,40		107TA2269
F634U	4 x 4	12	22,89	8,00	52,00	81,20	845,00	19,40		107TA2271
BL2066	6 x 6	13	23,73	9,50	60,30	127,60	1623,00	42,00		122TA7319
AL2066	6 x 6	13	19,84	8,00	58,80	110,20	1026,00	28,90		107TA2273
EL2066	6 x 6	13	22,89	8,00	48,00	106,50	1080,00	26,60		107TA2270
F636U – works specs.	6 x 6	13	22,89	8,00	52,00	112,20	1270,00	29,10	Kalmar, SVE	107TA2274
AL2088	8 x 8	14	19,84	8,00	58,80	143,30	1368,00	38,50		107TA2275
BL2088	8 x 8	14	23,73	9,50	60,30	167,00	2164,00	56,00		107TA2276
LL4088/ F6388	8 x 8	14	22,89	8,20	52,80	138,40	1600,00	39,00	Linde, SVE	107TA2277
F638U – works specs.	8 x 8	14	22,89	8,00	52,00	146,00	1690,00	38,80	Kalmar	107TA2279
P: 3" Pitch (76,20 mm)										
LL4822	2 x 2	11	29,22	10,00	60,00	56,10	490,50	14,80		107TA2280
LL4844	4 x 4	12	29,22	10,00	60,00	97,40	981,00	28,80		107TA2281
LL4866	6 x 6	13	29,22	10,00	60,00	138,90	1471,50	42,50		107TA2282
LL4888	8 x 8	14	29,22	10,00	60,00	180,40	1962,00	56,20		107TA2283
Works specs.	8 x 8	14	34,67	7,14	73,03	160,02	1842,00	61,02		107TA2284
Works specs.	10 x 10	18	34,67	7,14	73,03	189,61	2342,00	74,41	LancerBoss, 40 tonnes	107TA2285

LEAF CHAINS WITHOUT PLASTIC INSERTS

LEAF CHAINS



CHAIN REELS

CHAIN REELS



Type	10-metre reel	30-metre reel	50-metre reel	Connecting link
AL644	115TA3780	139TA3604		115TA3824
AL666	122TA5295	139TA3605		122TA5301
AL844	115TA3781	139TA3606		115TA3825
AL866	122TA5297	139TA3607		122TA5303
AL1066	122TA5296	139TA3608		122TA5302
BL446	122TA5307		139TA3609	122TA5317
BL523	139TA3636		139TA3610	139TA3634
BL534	115TA3782		139TA3611	115TA3826
BL544	115TA3783		139TA3612	115TA3827
BL546	122TA5308		139TA3613	122TA5318
BL566	115TA3784		139TA3614	115TA3828
BL623	115TA3785	139TA3615		115TA3829
BL634	115TA3786	139TA3616		115TA3830
BL644	115TA3787	139TA3617		115TA3831
BL646	115TA3788	139TA3618		115TA3832
BL666	139TA3637	139TA3619		139ta3635
BL822	115TA3789	139TA3620		115TA3833
BL823	115TA3790	139TA3621		115TA3834
BL834	115TA3791	139TA3622		115TA3835
BL844	115TA3792	139TA3623		115TA3836
BL846	115TA3793	139TA3624		115TA3837
BL866	115TA3794	139TA3625		115TA3838
BL1023	122TA5304	139TA3626		122TA5314
BL1034	122TA5305	139TA3627		122TA5315
BL1046	122TA5306	139TA3628		122TA7687
LL1044	115TA3795		139TA3629	115TA3839
LL1066	115TA3796		139TA3630	115TA3840
LL1244	115TA3797	139TA3631		115TA3841
LL1266	115TA3798	139TA3632		115TA3842
LL1622	115TA3799	139TA6257		115TA3843
LL1644	115TA3800	139TA3633		115TA3844
LL1666	115TA3801	139TA6258		115TA3845