

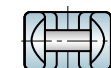
Chains & sprockets	Wear strips	Side guide brackets & accessories	Levelers	Engineering manual
Modular belts & sprockets	Chain & belt return systems	Frame & structure supports	Bearing supports	
Curves & tracks	Side guide solutions	Miscellaneous products	Equipment	

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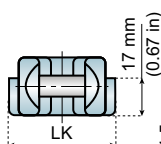
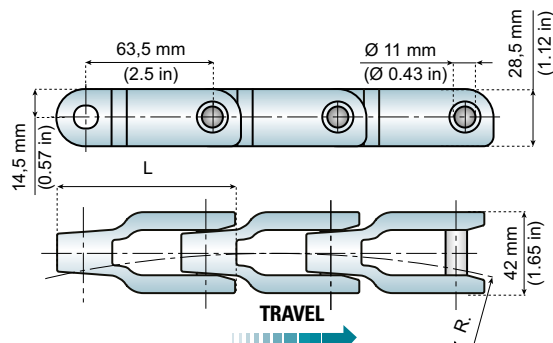
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CC 600 - CC 600 TAB

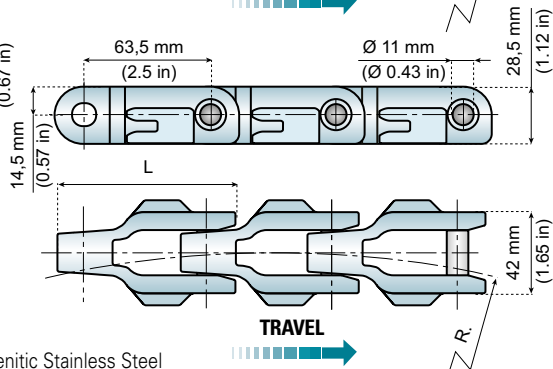
CRATE CONVEYOR CHAINS



CC 600



CC 600 TAB



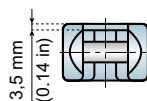
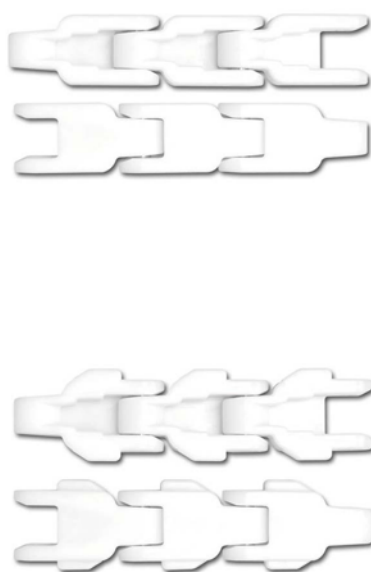
Pin Material: Austenitic Stainless Steel

ITEM DESCRIPTION	MATERIAL		BREAKING LOAD		R MIN.		L		LK		WEIGHT	
	LINK	PIN	N	lbs	mm	in	mm	in	mm	in	Kg/m	lbs/ft.
NGE600	NGE	SS	12500	2812	650	25.6	90	3.54	-	-	1,3	0.9
NGE600TAB	Grey Blue	SS	12500	2812	650	25.6	90	3.54	54	2.13	1,5	1.0
LFW600	W	SS	14000	3150	650	25.6	90	3.54	-	-	1,3	0.9
LFW600TAB	White	SS	14000	3150	650	25.6	90	3.54	54	2.13	1,5	1.0

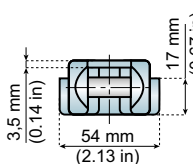
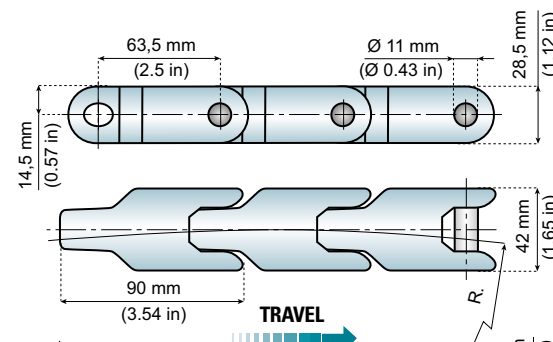
11580a

CC 600 P - CC 600 TAB P

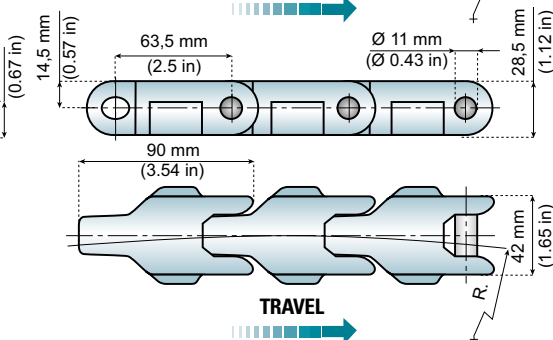
CRATE CONVEYOR CHAINS WITH TOP PLATE



CC 600 P



CC 600 TAB P



Pin Material: Austenitic Stainless Steel

ITEM DESCRIPTION	MATERIAL LINK	BREAKING LOAD		R MIN.		WEIGHT	
		N	lbs	mm	in	Kg/m	lbs/ft.
LFW600P	W	14000	3150	700	27.6	1,4	0.9
LFW600P-TAB	White	14000	3150	700	27.6	1,55	1.0

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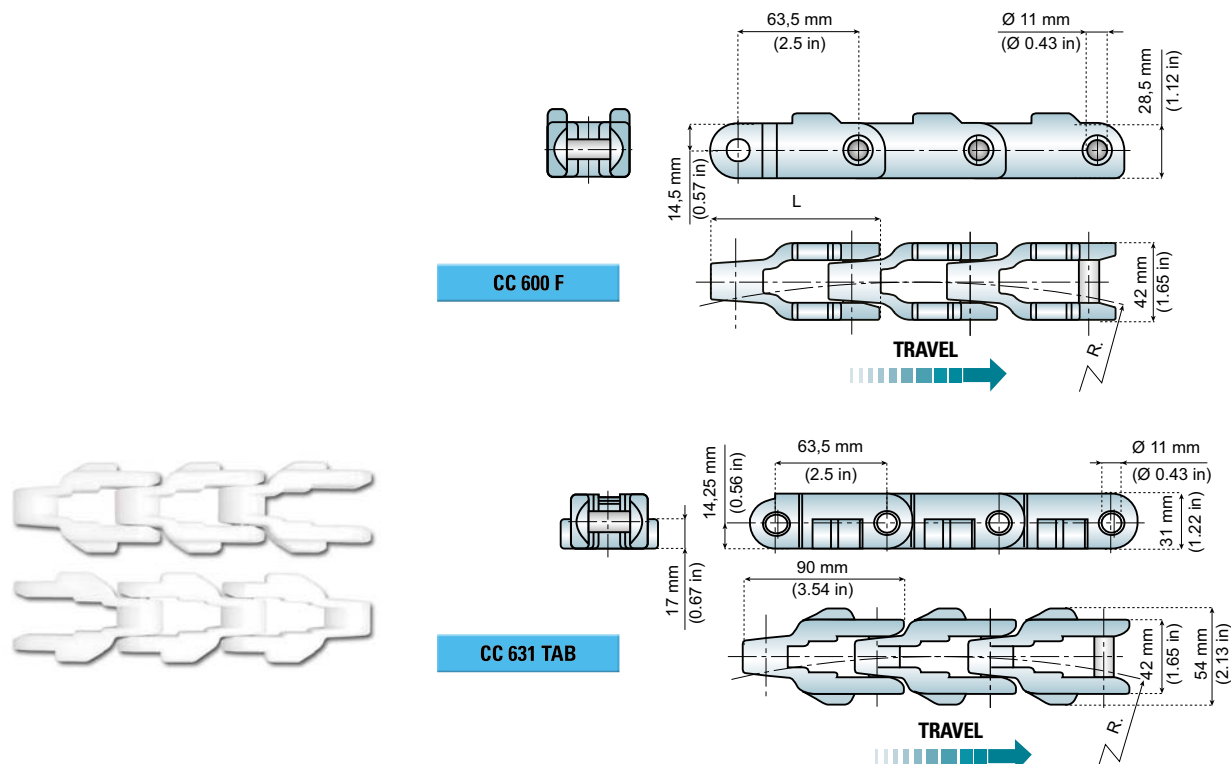
Standard length: 48 pitches (10 ft. - 3,048 m)

Chains & sprockets	Wear strips	Side guide brackets & accessories	Levelers	Engineering manual
Modular belts & sprockets	Chain & belt return systems	Frame & structure supports	Bearing supports	
Curves & tracks	Side guide solutions	Miscellaneous products	Equipment	

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CC 600 F - CC 631 TAB FOR CRATE CONVEYOR CHAINS



Pin Material: Austenitic Stainless Steel

ITEM DESCRIPTION	MATERIAL LINK	BREAKING LOAD		R MIN.		WEIGHT	
		N	lbs	mm	in	Kg/m	lbs/ft.
LFW600F	W White	14000	3150	700	27.6	1,4	0.9
LFW631TAB							

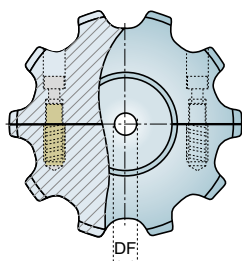
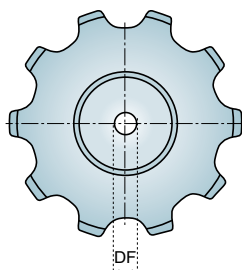
Standard length: 48 pitches (10 ft. - 3,048 m)

DRIVE AND RETURN SPROCKETS FOR CRATE CONVEYOR CHAINS

Features:

- Completely closed structure, easy to clean and to disinfect.
- Excellent wear and chemical resistance.
- Recyclable.

Application: chains series 600 - 631.



Z	Ø OD mm	Ø P mm	S mm
6	125.5	127	49.8
8	172	166	69.2
10	215	205	89.1
12	256	246	108.9
14	297	286	129

MACHINED DRIVE SPROCKETS ONE PIECE			
Z	Ø 23*	Ø 30	Ø 40
6	-	600-6R30M-DM	-
10	-	600-10R30M-DM	-
MACHINED RETURN SPROCKETS ONE PIECE			
8	600-8R23M-RM	-	-
10	600-10R23M-RM	-	-
12	600-12R23M-RM	-	-
14	600-14R23M-RM	-	-
MACHINED DRIVE SPROCKETS - SPLIT FIXED			
8	-	-	600-8R40M-DMS
10	-	600-10R30M-DMS	600-10R40M-DMS
MACHINED RETURN SPROCKETS - SPLIT			
10	-	600-10R30M-RMS	-

Material: polyamide (natural white); screws in stainless steel, bushings in brass, DIN 6885 key seat. *Plain bore

For all the CC 600
11570a

Chains & sprockets	Wear strips	Side guide brackets & accessories	Levelers	Engineering manual
Modular belts & sprockets	Chain & belt return systems	Frame & structure supports	Bearing supports	
Curves & tracks	Side guide solutions	Miscellaneous products	Equipment	

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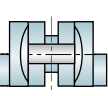
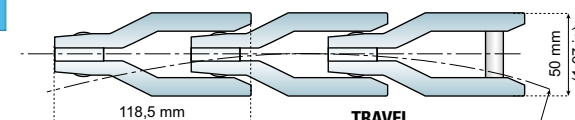
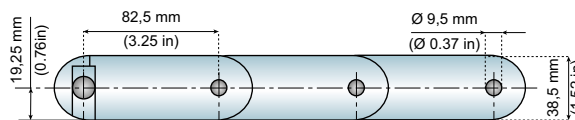
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CC 1400 - CC 1400 TAB - CC 1431 TAB

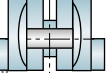
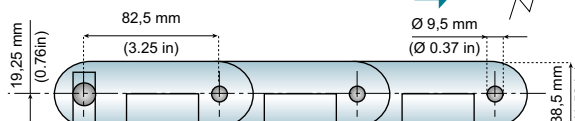
FOR CRATE CONVEYOR CHAINS



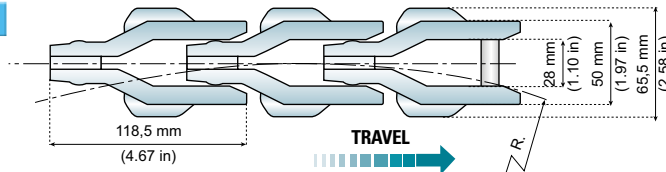
CC 1400



CC 1400 TAB



CC 1431 TAB



NG® evo conveyor components
made from engineered plastic resin

Longer wearlife than acetal
Lower friction than acetal
Good chemical resistance
High abrasion resistance
It meets the requirement for materials as stated by EC1935/2004 and FDA CFR21 norms for direct food contact
Less dust than with acetal chains
More.....

Pin Material:

SS: Ferritic Stainless Steel

SSR: Austenitic Stainless Steel Riveted

ITEM DESCRIPTION	MATERIAL		BREAKING LOAD		R MIN.		WEIGHT	
	LINK	PIN	N	lbs	mm	in	Kg/m	lbs/ft.
LFW1400	W White	SS	18000	4050	660	26	3,2	2.2
LFW1400TAB							3,4	2.3
LFW1431TAB							3,4	2.3
NGE1400	NGE Grey Blue	SS	16200	3600	660	26	3,2	2.2
NGE1400TAB							3,4	2.3
NGE1431TAB							3,4	2.3
LFW1400R	W White	SSR Riveted	18000	4050	660	26	3,2	2.2
LFW1400R-TAB							3,4	2.3
LFW1431R-TAB							3,4	2.3
NGE1400R	NGE Grey Blue	SSR Riveted	16200	3600	660	26	3,2	2.2
NGE1400R-TAB							3,4	2.3
NGE1431R-TAB							3,4	2.3

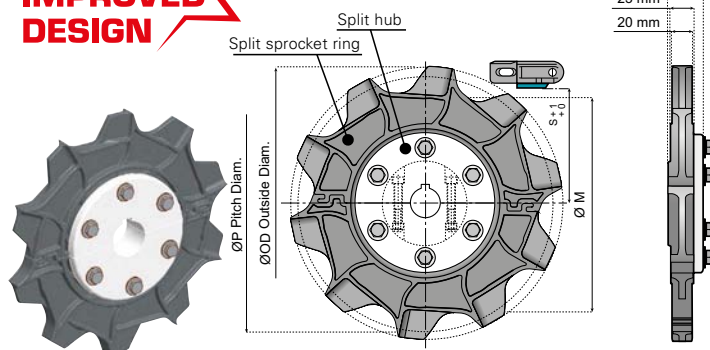
Breaking Load according to
Standard ISO 4348 - DIN 8153

Standard length: 37 pitches (10 ft. - 3,053 m)

DRIVE AND RETURN SPROCKETS

FOR CRATE CONVEYOR CHAINS

IMPROVED DESIGN



Features:

- Split versions: quick and easy replacement.
- Excellent wear and chemical resistance.
- Recyclable.

Z	Ø OD mm	Ø P mm	Ø M mm	S mm
10	270	265,4	214	115

MOLDED DRIVE SPROCKETS - SPLIT TIGHT

Ø 20*	Ø 30	Ø 40
ITEM DESCRIPTION		
1400-10R20M-R	1400-10R30M-D	1400-10R40M-D

Material: hub: polyamide (natural white); ring: reinforced polyamide (black) high impact. *Plain bore

Chains & sprockets	Wear strips	Side guide brackets & accessories	Levelers	Engineering manual
Modular belts & sprockets	Chain & belt return systems	Frame & structure supports	Bearing supports	
Curves & tracks	Side guide solutions	Miscellaneous products	Equipment	

SYSTEM PLAST®

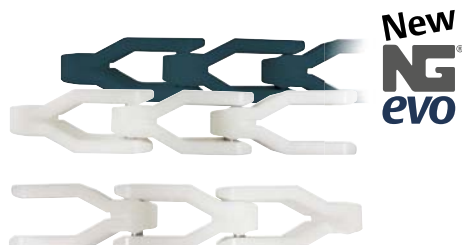
Smart guide

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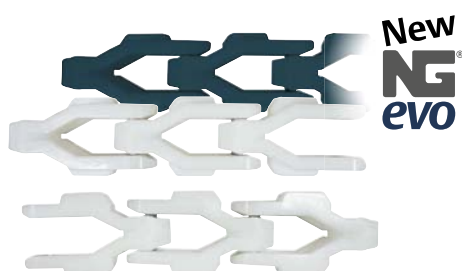
www.SystemPlastSmartGuide.com

CC 1400 V - CC 1400 V TAB

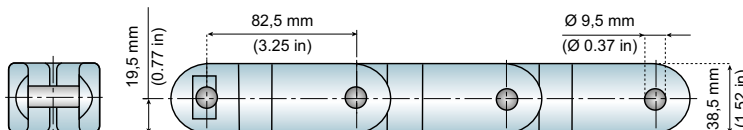
FOR CRATE CONVEYOR CHAINS



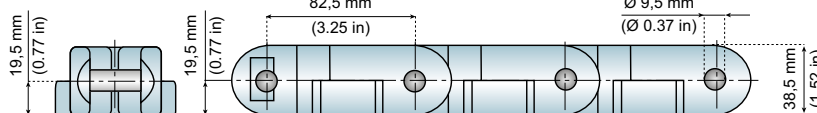
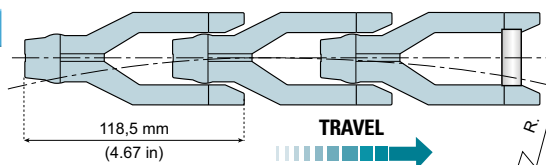
New
NG
evo



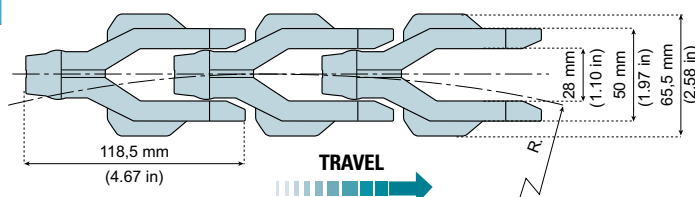
New
NG
evo



CC 1400 V



CC 1400 V TAB



Pin Material:

SS: Ferritic Stainless Steel

SSR: Austenitic Stainless Steel Riveted

ITEM DESCRIPTION	MATERIAL		BREAKING LOAD		R MIN.		WEIGHT	
	LINK	PIN	N	lbs	mm	in	Kg/m	lbs/ft.
LFW1400V	W White	SS	18000	4050	660	26	3,2	2.2
LFW1400V-TAB							3,4	2.3
NGE1400V	NGE Grey Blue	SS	18000	4050	660	26	3,2	2.2
NGE1400V-TAB							3,4	2.3
LFW1400V-R	W White	SSR Riveted	18000	4050	660	26	3,2	2.2
LFW1400V-R-TAB							3,4	2.3

Standard length: 37 pitches (10 ft. - 3,048 m)

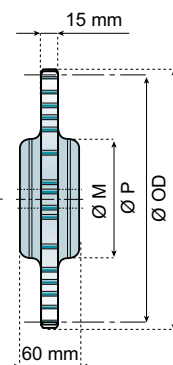
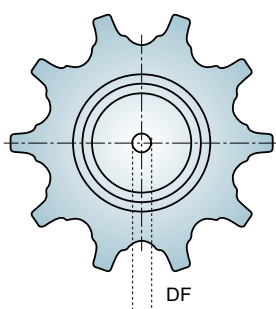
Breaking load according to standard ISO 4348 - DIN 8153

RETURN SPROCKETS

FOR CRATE CONVEYOR CHAINS

Features:

- Completely closed structure, easy to clean and to disinfect.
- Excellent wear and chemical resistance.
- Recyclable.



Z	Ø OD mm	Ø P mm	Ø M mm
8	227,6	218	90
10	279	267	125

MACHINED RETURN SPROCKETS ONE PIECE PRE-BORE			
Ø 23*			
ITEM DESCRIPTION			
1400V-8R23M-RM			
1400V-10R23M-RM			

Material: polyamide (natural white).

*Plain bore