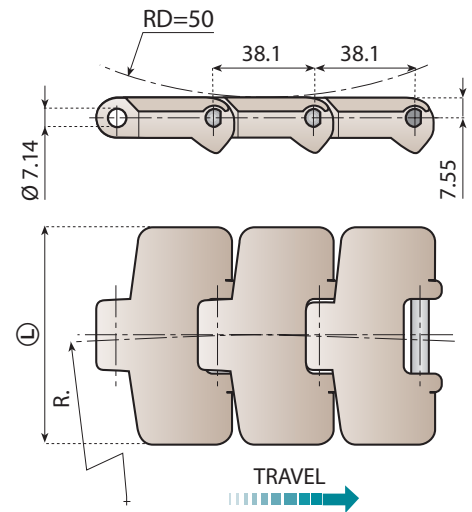
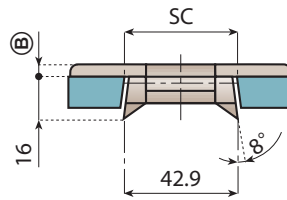
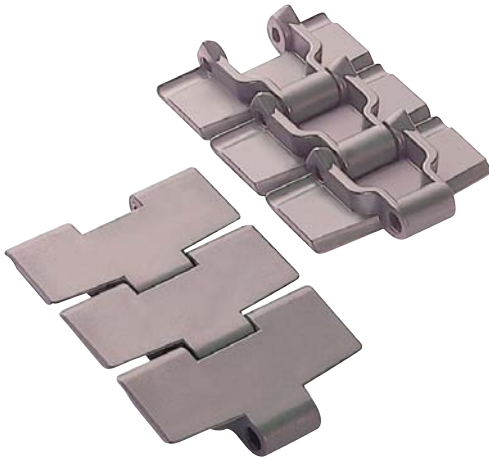


*Series 878 TAB - 879 - 879 TAB - 880 - 880 TAB - 880M
879M - 882 - 882 TAB - 882M*

Sideflexing plastic chains

879 SIDEFLEXING 880 CHAINS



SIDEFLEXING CHAINS

Series 879

Standard length:

80 pitches (10 ft. - 3.048 m).

Note:

The 879 series has thicker top plate (4.8 mm) giving up to 20% more wear life. It also simplifies conveyor design when matching chains from the series 821, 831, 879 and 882.

Pin material:

Austenitic Steel



For chains material see pages 18 - 19



For sprockets type see pages 300 → 305



For corner tracks see pages 214 - 215 - 222



For straight tracks see pages 229 - 233



For chemical resistance see pages 336 - 337

SIDEFLEXING CHAINS

Series 880

Standard length:

80 pitches (10 ft. - 3.048 m).

Applications:

- Food and beverage industry: Conveying lines for PET bottles, aluminium cans and steel cans. Packaging lines (PET bottle packs in heat shrink film, paper board boxes, cans in heat shrink film).
- Pharmaceutical industry.
- General purpose conveying applications.

LF Low Friction Acetal Resin

XPG Extra Performance

NG New Generation

On request and for adequate quantities these chains can be produced in:

▶ **AR** Abrasion Resistance

▶ **AS** Anti-static Acetal Resin

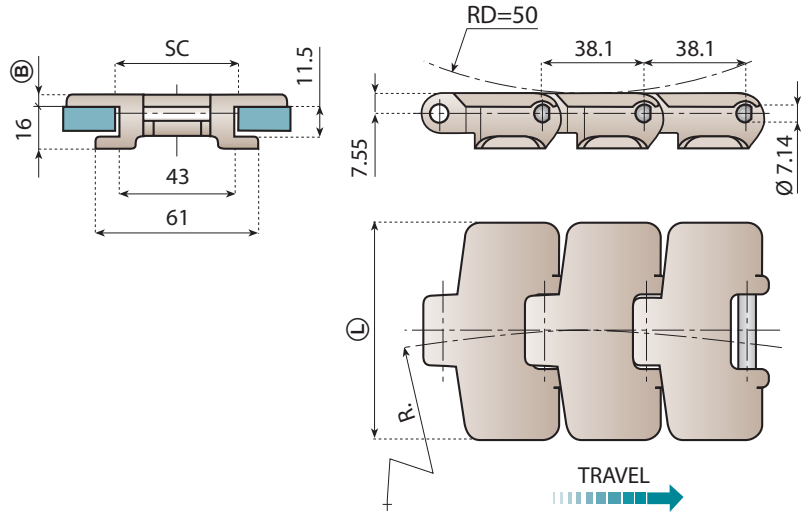
▶ **HT** High Temperature Resistance

▶ **D** Grey Acetal Resin

▶ **CR** Chemical Resistance

CHAIN REF.	CODE	Material Plate	Breaking Load N	Width L		B Thickness mm	R min.	SC		Weight Kg/m
				mm	inches			Straight	Curving	
LF 880 K325	11383	LF Brown	6000	82.5	3.1/4	4	457	44.5	41.3	0.89
LF 880 K350	11189			88.9	3.1/2					0.92
LF 880 K450	11386			114.3	4.1/2					1.04
XPG 880 K325	11502G	XPG Dark Grey	5700	82.5	3.1/4	4	457	44.5	41.3	0.89
XPG 880 K350	11188G			88.9	3.1/2					0.92
XPG 880 K450	11503G			114.3	4.1/2					1.04
NG 880 K325	11187	NG Green	5000	82.5	3.1/4	4	457	44.5	41.3	0.89
NG 880 K350	11186			88.9	3.1/2					0.92
NG 880 K450	11185			114.3	4.1/2					1.04
LF 879 K325	11506	LF Brown	6000	82.5	3.1/4	4.8	457	44.5	41.3	0.93
LF 879 K450	11507			114.3	4.1/2					1.10
XPG 879 K325	11508G	XPG Dark Grey	5700	82.5	3.1/4	4.8	457	44.5	41.3	0.93
XPG 879 K450	11509G			114.3	4.1/2					1.10
NG 879 K325	11193	NG Green	5000	82.5	3.1/4	4.8	457	44.5	41.3	0.93
NG 879 K450	11194			114.3	4.1/2					1.10

879 TAB SIDEFLEXING 880 TAB CHAINS



SIDEFLEXING CHAINS Series 879 TAB

Standard length:
80 pitches (10 ft. - 3.048 m).

Note:
The 879 TAB series has thicker top plate (4.8 mm) giving up to 20% more wear life. It also simplifies conveyor design when matching chains from the series 821, 831, 879 and 882.

Pin material:
Austenitic Steel



For chains material see pages 18 - 19



For sprockets type see pages 300 → 305



For corner tracks see pages 212 - 213 - 222



For straight tracks see pages 228 - 233



For chemical resistance see pages 336 - 337

SIDEFLEXING CHAINS Series 880 TAB

Standard length:
80 pitches (10 ft. - 3.048 m).

Applications:

- Food and beverage industry: Conveying lines for PET bottles, aluminium cans and steel cans. Packaging lines (PET bottle packs in heat shrink film, paper board boxes, cans in heat shrink film).
- Pharmaceutical industry.
- General purpose conveying applications.

LF Low Friction Acetal Resin

XPG Extra Performance

NG New Generation

On request and for adequate quantities these chains can be produced in:

AR Abrasion Resistance

AS Anti-static Acetal Resin

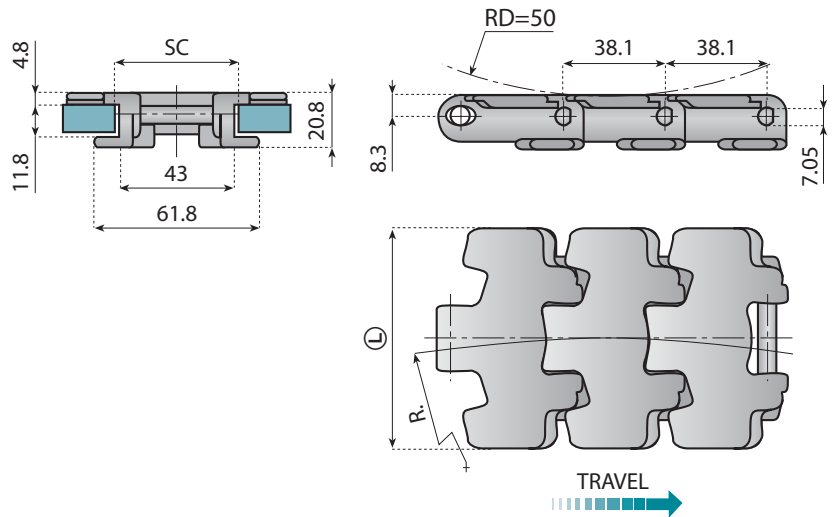
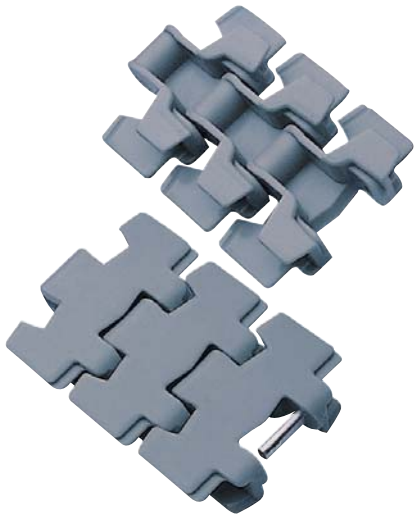
HT High Temperature Resistance

D Grey Acetal Resin

CR Chemical Resistance

CHAIN REF.	CODE	Material Plate	Breaking Load N	Width L		B Thickness mm	R min.	SC		Weight Kg/m	
				mm	inches			Straight	Curving		
LF 880 TAB K325	11377	LF Brown	6000	82.5	3.1/4	4	457	46	45	0.94	
LF 880 TAB K350	11190			88.9	3.1/2						1.01
LF 880 TAB K450	11380			114.3	4.1/2						1.08
XPG 880 TAB K325	11500G	XPG Dark Grey	5700	82.5	3.1/4	4	457	46	45	0.94	
XPG 880 TAB K350	11191G			88.9	3.1/2						1.01
XPG 880 TAB K450	11501G			114.3	4.1/2						1.08
NG 880 TAB K325	11195	NG Green	5000	82.5	3.1/4	4	457	46	45	0.94	
NG 880 TAB K350	11196			88.9	3.1/2						1.01
NG 880 TAB K450	11197			114.3	4.1/2						1.08
LF 879 TAB K325	11377ST	LF Brown	6000	82.5	3.1/4	4.8	457	46	45	0.98	
LF 879 TAB K450	11380ST			114.3	4.1/2						1.14
XPG 879 TAB K325	11504G	XPG Dark Grey	5700	82.5	3.1/4	4.8	457	46	45	0.98	
XPG 879 TAB K450	11505G			114.3	4.1/2						1.14
NG 879 TAB K325	11198	NG Green	5000	82.5	3.1/4	4.8	457	46	45	0.98	
NG 879 TAB K450	11199			114.3	4.1/2						1.14

878 TAB SIDEFLEXING CHAINS



SIDEFLEXING CHAINS Series 878 TAB

Standard length:

80 pitches (10 Ft - 3.048 m)

Applications:

- Food and beverage industry:
Conveying lines for PET bottles, aluminium cans, steel cans
Packaging lines (PET bottle packs in heat shrink film, paper board boxes, cans in heat shrink film).
- Pharmaceutical industry.
- General purpose conveying applications.

R. 190 mm SIDEFLEXING RADIUS

Advantages:

- Small sideflexing radius $R=190$ mm
- Tangential engagement.
- Specially shaped flights with a different radius on the edges to improve the co-efficient of friction between the product and chain surfaces.
- Small gap between flights to improve product stability.
- Bidirectional.

Characteristics:

The new 878 TAB series enables the designer and the manufacturer of sideflexing conveyors to reduce the average radius of the curves. This chain is suitable for solving conveying problems in confined spaces. Can also be used where products are conveyed on an incline or decline and accumulation may occur. The characteristics of this chain make this product unique in its design.

Pin material:

Austenitic Steel.

MATERIAL For chains material see pages 18 - 19

For sprockets type see pages 300 → 305

For chemical resistance see pages 336 - 337

For corner tracks see pages 212 - 213 - 222

For straight tracks see pages 228 - 233

For turning disks see pages 324 - 325

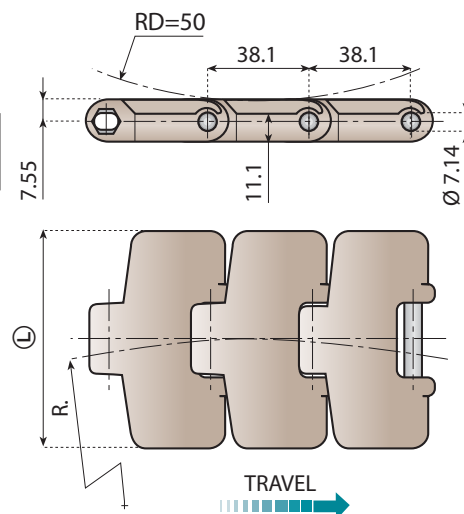
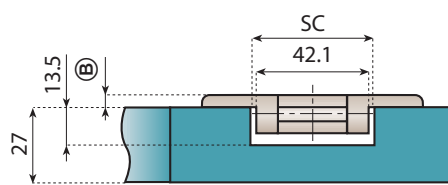
LF Low Friction Acetal Resin

XPG Extra Performance

NG New Generation

CHAIN REF.	CODE	Material Plate	Breaking Load N	Width L		R min.	SC		Weight Kg/m
				mm	inches		Straight	Curving	
LF 878 TAB K325	11390	LF Brown	6000	82.5	3.1/4	190	46	45	0.88
XPG 878 TAB K325	11420G	XPG Dark Grey	5700	82.5	3.1/4				0.88
NG 878 TAB K325	11422	NG Green	5000	82.5	3.1/4				0.88

879 M SIDEFLEXING CHAINS FOR 880 M MAGNETIC SYSTEM



SIDEFLEXING CHAINS FOR MAGNETIC SYSTEM Series 879M

Standard length:
80 pitches (10 ft. - 3.048 m).

Note:
This chain has thicker top plate of 4,8 mm, giving approximately 20% more wear life.
It also simplifies conveyor design when matching chains from the series 821 - 831 - 879 - 879 TAB 882 - 882 M - 8257 - 882 M

SIDEFLEXING CHAINS FOR MAGNETIC SYSTEM Series 880M

Standard length:
80 pitches (10 ft. - 3.048 m).

Advantages:

- One conveyor construction
- Easy to clean
- Easy maintenance
- Improved wear life
- Hygienic concept

Pin material:
Ferritic Stainless Steel

Characteristics:
Plastic Magnetic System chains do not have TAB or BEVEL shoes. The ferritic stainless steel pins are securely retained in position by the magnets located in the upper section of the curve. These chains can be easily removed from the curve for maintenance or cleaning, without dismantling the chain.

- LF** Low Friction Acetal Resin
- XPG** Extra Performance
- NG** New Generation

For chains material see pages 18 - 19

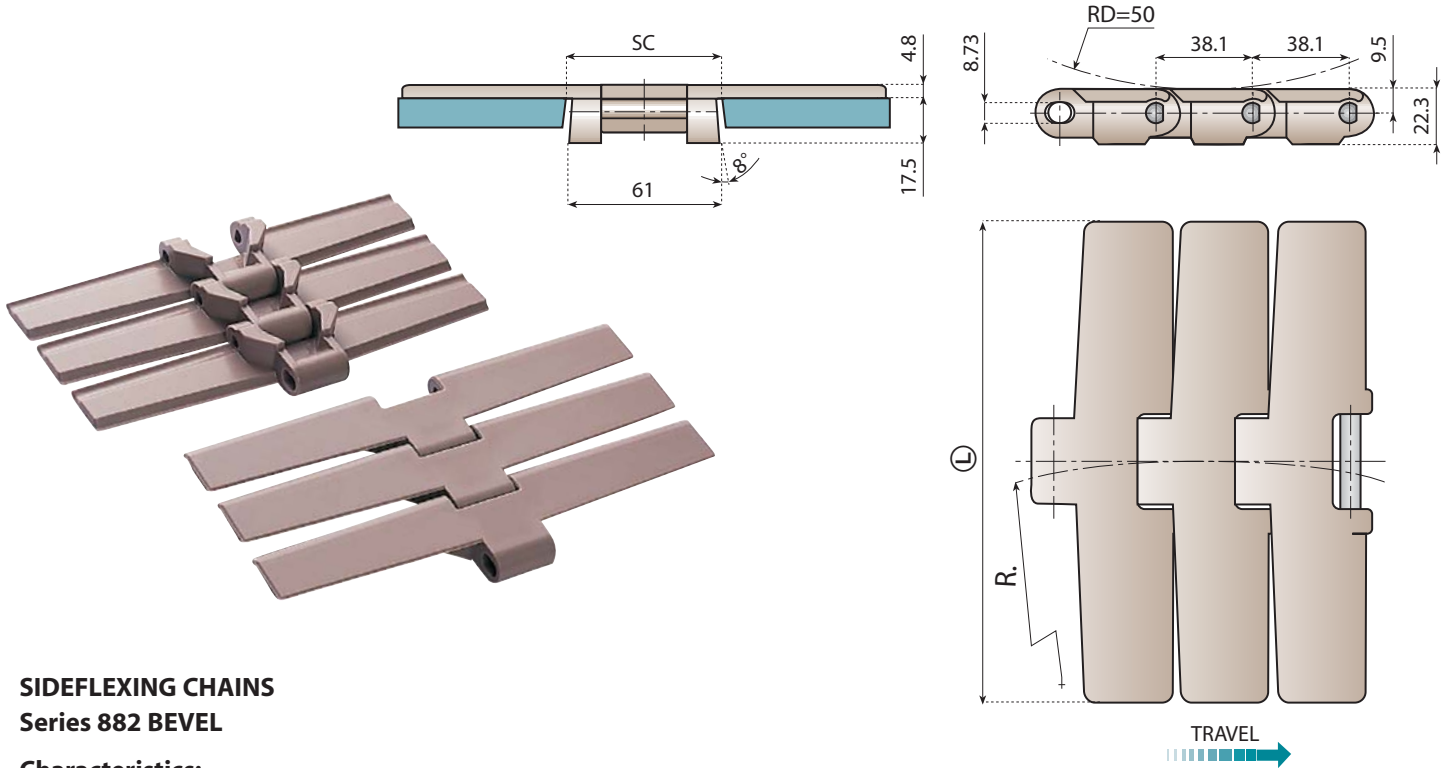
For sprockets type see pages 300 → 305

For magnetic corner tracks see pages 127 → 152

For chemical resistance see pages 336 - 337

CHAIN REF.	CODE	Material Plate	Breaking Load N	Width L		B Thickness mm	R min.	SC		Weight Kg/m																		
				mm	inches			Straight	Curving																			
LF 880 M K325	11377M	LF Brown	5700	82.5	3.1/4	4	457	45	44	1.05																		
LF 880 M K330	11222M			83.8	3.19/64						1.08																	
LF 880 M K450	11380M			114.3	4.1/2							1.15																
LF 880 M K750	11393M			190.5	7.1/2								1.50															
XPG 880 M K325	11500MG	XPG Dark Grey	5500	82.5	3.1/4					4				457	45	44	1.05											
XPG 880 M K330	11223MG			83.8	3.19/64													1.08										
XPG 880 M K450	11501MG			114.3	4.1/2														1.15									
XPG 880 M K750	11394MG			190.5	7.1/2															1.50								
NG 880 M K325	11195M	NG Green	5200	82.5	3.1/4												4				457	45	44	1.05				
NG 880 M K330	11224M			83.8	3.19/64																				1.08			
NG 880 M K450	11197M			114.3	4.1/2																					1.15		
NG 880 M K750	11420M			190.5	7.1/2																						1.50	
LF 879 M K325	11395M	LF Brown	5700	82.5	3.1/4	4.8	457	45	44															1.15				
LF 879 M K450	11396M			114.3	4.1/2						1.25																	
XPG 879 M K325	11397MG	XPG Dark Grey	5500	82.5	3.1/4							4.8												457				45
XPG 879 M K450	11398MG			114.3	4.1/2						1.25																	
NG 879 M K325	11198M	NG Green	5200	82.5	3.1/4					4.8			457	45	44	1.15												
NG 879 M K450	11421M			114.3	4.1/2						1.25																	

882 SIDEFLEXING BEVEL CHAINS



SIDEFLEXING CHAINS Series 882 BEVEL

Characteristics:

The 882 type has a larger pin size hinge geometry and because of a well balanced distribution of the material it has an excellent carrying load capacity comparable with the 821 double hinge chain.

The standard widths are produced up to 254 mm (10") making it compatible with the 821 series and offers the largest conveying area in the flat top chain products.

Standard length:

80 pitches (10 Ft - 3,048 m)

Note:

This chain is available in three versions:

- Sideflexing chains with bevelled guide shoes series 882 BEVEL.
- Sideflexing chains with hold-down tabs series 882 TAB.
- Sideflexing chains magnetic system series 882 M.


Advantages:

- Heavy duty
- Exceptionally flat surface
- Soft line bevelling
- Low coefficient of friction
- Total high quality

Pin material:


Austenitic Steel.

 For chains material see pages 18 - 19

 For sprockets type see pages 308 → 313

 For corner tracks see pages 218 - 219

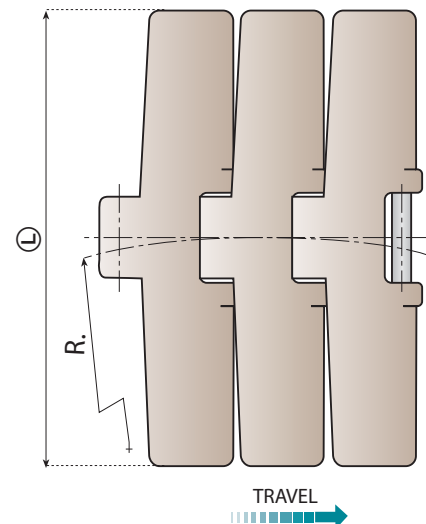
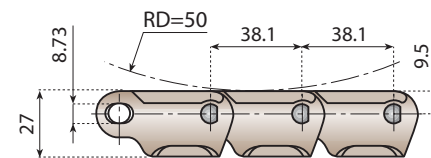
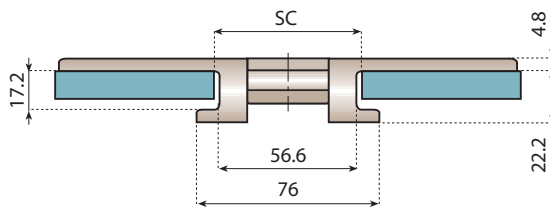
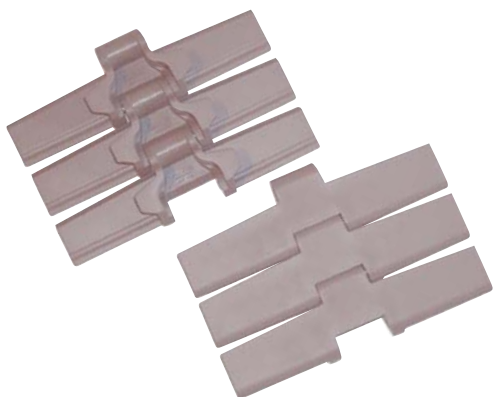
 For straight tracks see page 231

 For chemical resistance see pages 336 - 337

LF	Low Friction Acetal Resin
XPG	Extra Performance
NG	New Generation

CHAIN REF.	CODE	Material Plate	Breaking Load N	Width L		R min.	SC		Weight Kg/m						
				mm	inches		Straight	Curving							
LF 882 K450	11459	LF Brown	10000	114.3	4.1/2	610	62	58	1.94						
LF 882 K750	11460			190.5	7.1/2				2.38						
LF 882 K1000	11461			254.0	10				2.83						
XPG 882 K450	11462G	XPG Dark Grey	9500	114.3	4.1/2				610	62	58	1.94			
XPG 882 K750	11463G			190.5	7.1/2							2.38			
XPG 882 K1000	11464G			254.0	10							2.83			
NG 882 K450	11480	NG Green	9000	114.3	4.1/2							610	62	58	1.94
NG 882 K750	11481			190.5	7.1/2										2.38
NG 882 K1000	11482			254.0	10										2.83

882 TAB SIDEFLEXING CHAINS



SIDEFLEXING CHAINS Series 882 TAB

Characteristics:

The 882 TAB type has a larger pin size hinge geometry and because of a well balanced distribution of the material it has an excellent carrying load capacity comparable with the 821 double hinge chain.

The standard widths are produced up to 304.8 mm (12") making it compatible with the 821 series and offers the largest conveying area in the flat top chain products.

Standard length:

80 pitches (10 Ft - 3,048 m)



Note:

This chain is available in three versions:

- Sideflexing chains with hold-down tab shoes series 882 TAB.
- Sideflexing chains with bevelled guide shoes series 882 BEVEL.
- Sideflexing chains magnetic system series 882 M.

Pin material:

Austenitic Steel.

Advantages:

- Heavy duty
- Exceptionally flat surface
- Soft line bevelling
- Low coefficient of friction
- Total high quality



For chains material see pages 18 - 19



For sprockets type see pages 308 → 313



For corner tracks see pages 216 - 217



For straight tracks see page 230



For chemical resistance see pages 336 - 337

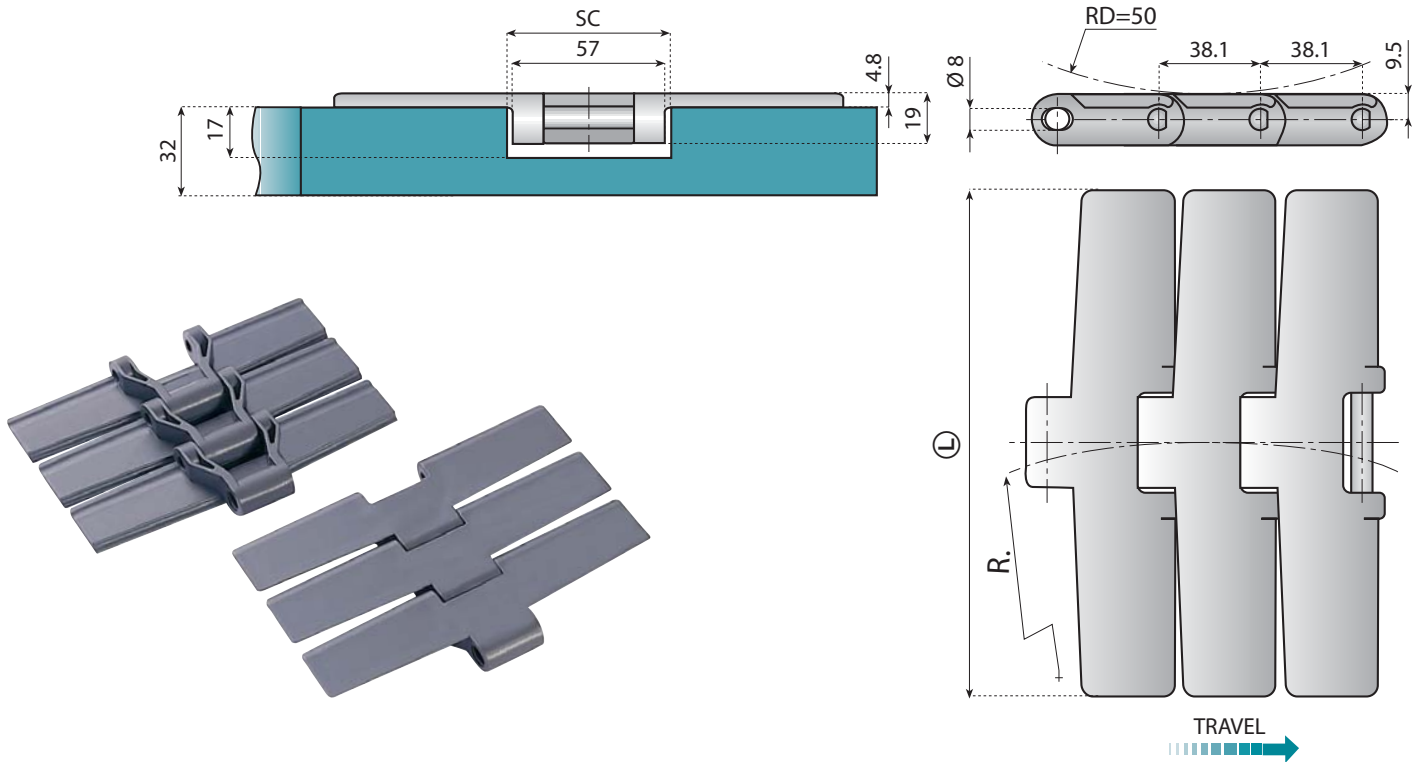
LF Low Friction Acetal Resin

XPG Extra Performance

NG New Generation

CHAIN REF.	CODE	Material Plate	Breaking Load N	Width L		R min.	SC		Weight Kg/m		
				mm	inches		Straight	Curving			
LF 882 TAB K450	11040	LF Brown	10000	114.3	4.1/2	610	60	58	2.03		
LF 882 TAB K750	11041			190.5	7.1/2				2.46		
LF 882 TAB K1000	11042			254.0	10				2.87		
LF 882 TAB K1200	11043			304.8	12				3.41		
XPG 882 TAB K450	11513G	XPG Dark Grey	9500	114.3	4.1/2		610	60	58	2.03	
XPG 882 TAB K750	11514G			190.5	7.1/2					2.46	
XPG 882 TAB K1000	11515G			254.0	10					2.87	
XPG 882 TAB K1200	11516G			304.8	12					3.41	
NG 882 TAB K450	11483	NG Green	9000	114.3	4.1/2			610	60	58	2.03
NG 882 TAB K750	11484			190.5	7.1/2						2.46
NG 882 TAB K1000	11485			254.0	10						2.87
NG 882 TAB K1200	11486			304.8	12						3.41

882 M SIDEFLEXING CHAINS FOR MAGNETIC SYSTEM



SIDEFLEXING CHAINS FOR MAGNETIC SYSTEM

Series 882 M

Standard length:

80 pitches (10 ft. - 3.048 m).

Pin material:

Ferritic Stainless Steel

Characteristics:

Plastic magnetic system chains do not have tabs or bevels shoes, it is the ferritic Stainless Steel pin in the chain that is attracted by the magnets embedded in the curve.

There are several advantages when using this new series of chains which include versions for straight running and sideflexing applications (magnetic system), chains for product accumulation (LBP series) and for inclined sections (chains with rubber pad).

The structure of the conveyors does not change (upper spacers) as the standard of the hinge width of 57 mm enable the use of the same guides with any of the above versions.

NEWS SERIES!

This chain is part of the new series of stainless steel and plastic chains having a hinge - width of 57 mm.

Advantages:

- One conveyor construction
- Heavy duty
- Exceptionally flat surface
- Total high quality
- Hygienic concept
- Easy maintenance
- Easy to clean



For chains material see pages 18 - 19



For sprockets type see pages 308 → 313



For chemical resistance see pages 336 - 337



LF LFG Low Friction Acetal Resin



XPG Extra Performance



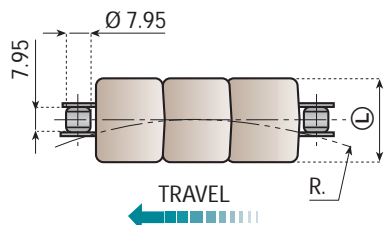
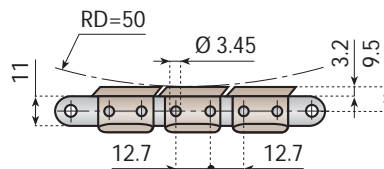
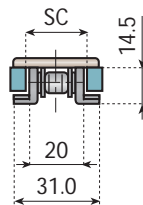
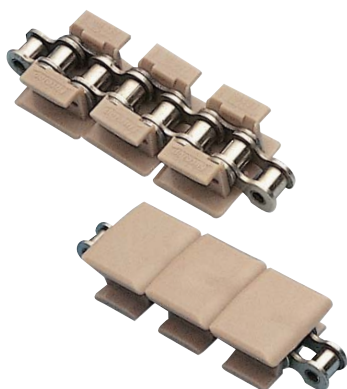
NG New Generation

CHAIN REF.	CODE	Material Plate	Breaking Load N	Width L		R min.	SC		Weight Kg/m						
				mm	inches		Straight	Curving							
LF 882 M K750	11487	LF Brown	10000	190.5	7.1/2	610	61	60	2.15						
LF 882 M K1000	11488			254.0	10				2.45						
LF 882 M K1200	11489			304.8	12				2.70						
LFG 882 M K750	11490	LFG Dark Grey	10000	190.5	7.1/2				610	61	60	2.15			
LFG 882 M K1000	11491			254.0	10							2.45			
LFG 882 M K1200	11492			304.8	12							2.70			
XPG 882 M K750	11465G	XPG Dark Grey	9500	190.5	7.1/2							610	61	60	2.15
XPG 882 M K1000	11466G			254.0	10										2.45
XPG 882 M K1200	11467G			304.8	12										2.70
NG 882 M K750	11493	NG Green	9000	190.5	7.1/2	610	61	60							2.15
NG 882 M K1000	11494			254.0	10										2.45
NG 882 M K1200	11495			304.8	12										2.70

Series 1843 - 1863 - 1873 - 1883

Sideflexing plate top chains

1843 SIDEFLEXING OVERLAPPING PLATE TOP CHAINS with base roller chains 12.7 mm (1/2") pitch



**SIDEFLEXING OVER LAPPING
PLATE TOP CHAINS with base roller chain**
12.7 mm (1/2") pitch
Series 1843

Standard length:
240 pitches (10 Ft - 3,048 m)
120 flights

Advantages:

- High speed
- Very high loads
- Longer conveyors
- Easy maintenance
- Flights removeable
- Lower noise
- No chain elongation

Characteristics:

Combining the carrying capacity of a high quality sidebow base roller chain with snap-on thermoplastic flights, the 1843 series chain offers a continuous flat conveying surface. The snap-on flight, with TAB shoes, gives the additional benefit of chain retention (one word) the track, both on the carrying and return sections, allowing for increased conveyor lengths and faster speeds.

- LF** Low Friction Acetal Resin
- XPG** Extra Performance
- NG** New Generation
- C 45** Through Hardened Carbon Steel
- AUSTIC** Stainless Steel
- On request and for adequate quantities these chains can be produced in:*
- D** Grey Acetal Resin
- AS** Anti-static Acetal Resin

 For chains material see pages 18 - 19

 For sprockets type see page 322

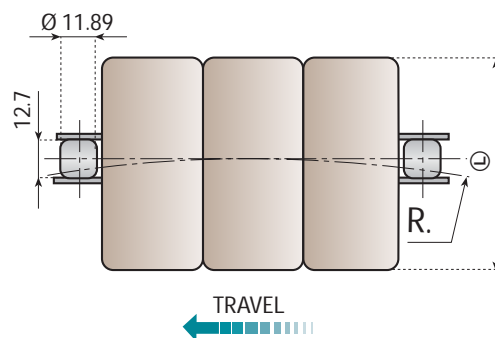
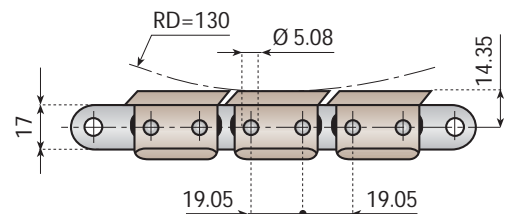
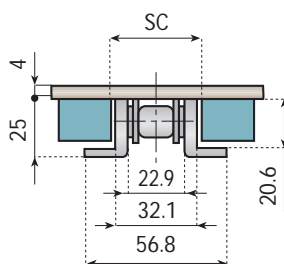
 For corner tracks see pages 223

 For straight tracks see page 235

 For chemical resistance see pages 336 - 337

CHAIN REF.	CODE	Material		Width L		R min.	SC		Weight Kg/m	
		Roller Chain	Plate	mm	inches		Straight	Curving		
LF 1843 K125	11543	C 45	LF	31.8	1.1/4	254	21.3	22.3	0.74	
LF 1843 K200	11429		Brown	50.8	2				0.89	
XPG 1843 K125	11544G		XPG	31.8	1.1/4				0.74	
XPG 1843 K200	11430G		Dark Grey	50.8	2				0.89	
NG 1843 K125	11425		NG	31.8	1.1/4				0.74	
NG 1843 K200	11431		Green	50.8	2				0.89	
LF 1843 SS K125	11545	AUSTIC	LF	31.8	1.1/4		254	21.3	22.3	0.74
LF 1843 SS K200	11433		Brown	50.8	2					0.89
XPG 1843 SS K125	11546G		XPG	31.8	1.1/4					0.74
XPG 1843 SS K200	11434G		Dark Grey	50.8	2					0.89
NG 1843 SS K125	11426		NG	31.8	1.1/4					0.74
NG 1843 SS K200	11435		Green	50.8	2					0.89

1863 SIDEFLEXING OVERLAPPING PLATE TOP CHAINS with base roller chains 19.05 mm (3/4") pitch



SIDEFLEXING OVERLAPPING PLATE TOP CHAINS with base roller chains 19.05 mm (3/4") pitch Series 1863

Advantages:

- Overlapping flights to facilitate the conveying of instable products
- Reduced gap between flights to assure better product stability
- No more pinching of products in the curve section
- Improved safety because of the reduced flights gap on both the straight and curved sections of the conveyor
- Interchangeable with 1873 series

Characteristics:

The new 1863 series is a further development of the well known 1873 series chain. It has the same in addition to the mechanical characteristics as the 1873 series offering high speed, longer conveyors and the facility to start under load.

Standard length:

160 pitches (10 Ft - 3,048 m)
80 flights

LF Low Friction Acetal Resin

XPG Extra Performance

NG New Generation

C 45 Through Hardened Carbon Steel

AUSTIC Stainless Steel

MATERIAL For chains material see pages 18 - 19

For sprockets type see page 322

For corner tracks see pages 220 - 221

For straight tracks see page 232

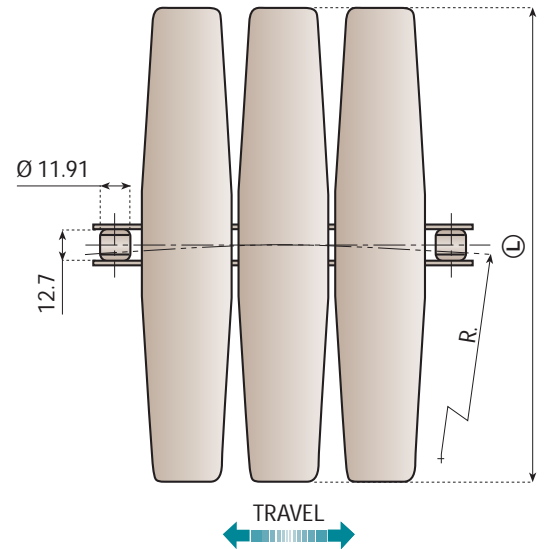
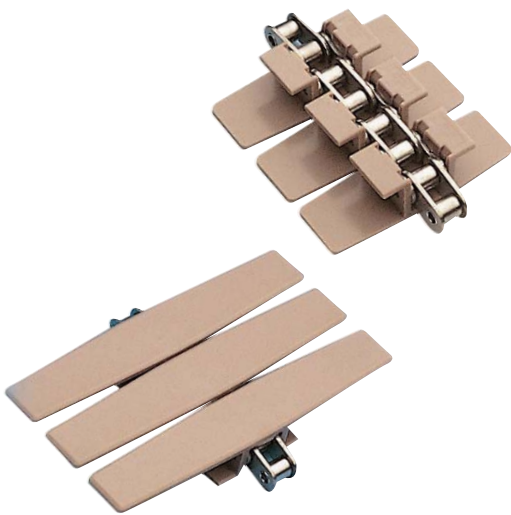
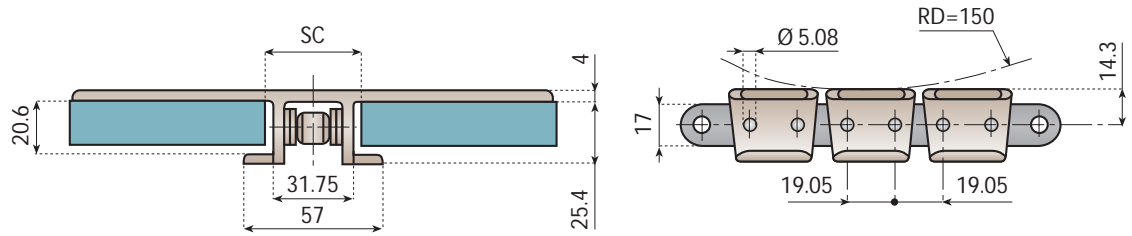
For chemical resistance see pages 336 - 337

On request and for adequate quantities these chains can be produced in:

D Grey Acetal Resin

CHAIN REF.	CODE	Material		Width L		R min.	SC		Weight Kg/m
		Roller Chain	Plate	mm	inches		Straight	Curving	
LF 1863 K225	11547	C 45	LF Brown	57.2	2 1/4	457	33.3	35	2.00
XPG 1863 K225	11552G		XPG Dark Grey						
NG 1863 K225	11710		NG Grey						
LF 1863 SS K225	11557	AUSTIC	LF Brown	57.2	2 1/4	457	33.3	35	2.00
XPG 1863 SS K225	11562G		XPG Dark Grey						
NG 1863 SS K225	11711		NG Grey						

1873 SIDEFLEXING PLATE TOP CHAINS with base roller chains 19.05 mm (³/₄") pitch



SIDEFLEXING PLATE TOP CHAINS with base roller chain 19.05 mm (³/₄") pitch Series 1873

Standard length:

160 pitches (10 Ft - 3,048 m)
80 flights

Advantages:

- High speed
- Very high loads
- Longer conveyors
- Easy maintenance
- Flights removable
- Lower noise
- No chain elongation

Characteristics:

Combining the carrying capacity of a high quality sidebow roller chain with snap-on thermoplastic flights. The snap-on flight, having TAB shoes, gives the further benefit of chain retention with in track, both on the carrying and return sections, allowing for increased conveyor lengths and faster speeds.

 For chains material see pages 18 - 19

 For sprockets type see page 322

 For corner tracks see pages 220 - 221

 For straight tracks see page 232

 For chemical resistance see pages 336 - 337

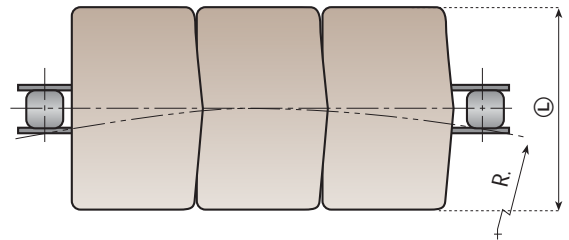
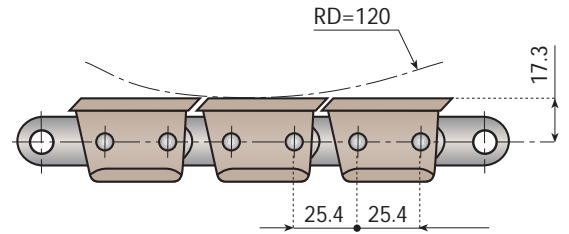
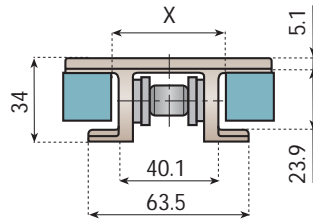
1873 SIDEFLEXING PLATE TOP CHAINS with base roller chains 19.05 mm (3/4") pitch

On request and for adequate quantities
these chains can be produced in:

D	Grey Acetal Resin	NG	New Generation	C 45	Through Hardened Carbon Steel
LF	Low Friction Acetal Resin	XPG	Extra Performance	AUSTIC	Stainless Steel

CHAIN REF.	CODE	Material		Width L		R	SC		Weight
		Roller Chain	Plate	mm	inches	min.	Straight	Curving	Kg/m
LF 1873 K225	11633	C45	LF Brown	57.1	2.1/14	356	33.3	35	2.00
LF 1873 K325	11634			82.5	3.1/4				2.10
LF 1873 K450	11635			114.3	4.1/2				2.23
LF 1873 K600	11636			152.4	6				2.40
LF 1873 K750	11637			190.5	7.1/2				2.60
LF 1873 K1000	11638			254.0	10				2.80
LF 1873 K1200	11639			304.8	12				3.00
XPG 1873 K225	11706G		XPG Dark Grey	57.1	2.1/14	356			2.00
XPG 1873 K325	11531G			82.5	3.1/4				2.10
XPG 1873 K450	11532G			114.3	4.1/2				2.23
XPG 1873 K600	11533G			152.4	6				2.40
XPG 1873 K750	11534G			190.5	7.1/2				2.60
XPG 1873 K1000	11535G			254.0	10				2.80
XPG 1873 K1200	11536G			304.8	12				3.00
NG 1873 K225	11707	NG Green	57.1	2.1/14	356	2.00			
NG 1873 K325	11688		82.5	3.1/4		2.10			
NG 1873 K450	11689		114.3	4.1/2		2.23			
NG 1873 K600	11690		152.4	6		2.40			
NG 1873 K750	11691		190.5	7.1/2		2.60			
NG 1873 K1000	11692		254.0	10		2.80			
NG 1873 K1200	11693		304.8	12		3.00			
LF 1873 SS K225	11663	AUSTIC	LF Brown	57.1	2.1/14	356	33.3	35	2.00
LF 1873 SS K325	11664			82.5	3.1/4				2.10
LF 1873 SS K450	11665			114.3	4.1/2				2.23
LF 1873 SS K600	11666			152.4	6				2.40
LF 1873 SS K750	11667			190.5	7.1/2				2.60
LF 1873 SS K1000	11668			254.0	10				2.80
LF 1873 SS K1200	11669			304.8	12				3.00
XPG 1873 SS K225	11708G		XPG Dark Grey	57.1	2.1/14	356			2.00
XPG 1873 SS K325	11537G			82.5	3.1/4				2.10
XPG 1873 SS K450	11538G			114.3	4.1/2				2.23
XPG 1873 SS K600	11539G			152.4	6				2.40
XPG 1873 SS K750	11540G			190.5	7.1/2				2.60
XPG 1873 SS K1000	11541G			254.0	10				2.80
XPG 1873 SS K1200	11542G			304.8	12				3.00
NG 1873 SS K225	11709	NG Green	57.1	2.1/14	356	2.00			
NG 1873 SS K325	11694		82.5	3.1/4		2.10			
NG 1873 SS K450	11695		114.3	4.1/2		2.23			
NG 1873 SS K600	11696		152.4	6		2.40			
NG 1873 SS K750	11697		190.5	7.1/2		2.60			
NG 1873 SS K1000	11698		254.0	10		2.80			
NG 1873 SS K1200	11699		304.8	12		3.00			

1883 SIDEFLEXING OVERLAPPING PLATE TOP CHAINS with base roller chains 25.4 mm (1") pitch



SIDEFLEXING OVER LAPPING PLATE TOP CHAINS with base roller chains 25.4 mm (1") pitch Series 1883

Standard length:
120 pitches (10 Ft - 3,048 m)
60 flights

Advantages:

- Overlapping flights to facilitate the conveying of less stable products
- Reduced gap between flights to assure better product stability
- No more pinching of products in the curve section
- Improved safety because of the reduced flights gap on both the straight and curved sections of the conveyor

- LF** Low Friction Acetal Resin
- XPG** Extra Performance
- NG** New Generation
- C 45** Through Hardened Carbon Steel

On request and for adequate quantities these chains can be produced in:

- D** Grey Acetal Resin

MATERIAL For chains material see pages 18 - 19

CF For corner tracks see page 224

CF For straight tracks see page 235

CR For chemical resistance see pages 336 - 337

CHAIN REF.	CODE	Material		Width L		R min.	SC		Weight Kg/m
		Roller Chain	Plate	mm	inches		Straight	Curving	
LF 1883 K325	11850	C45	LF Brown	82.5	3 1/4	715	42	44	3.44
XPG 1883 K325	11851G		XPG Dark Grey						
NG 1883 K325	11852		NG Grey						