

STRAIGHT RUNNING STEEL CHAINS

Series

Pages

812/815 - 812L/815L

800/802/805 - 8157 - 515

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SIDEFLEXING STEEL CHAINS

Series

Pages

881 - 881O - 881 TAB - 881O TAB

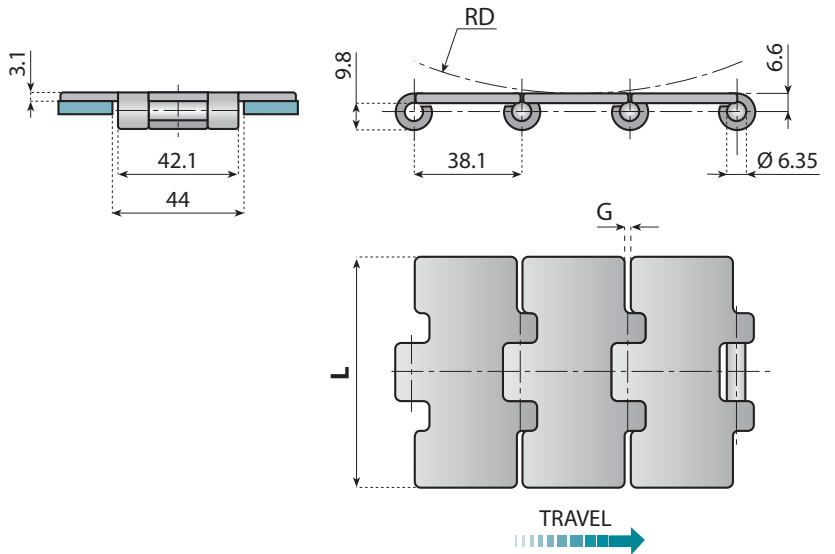
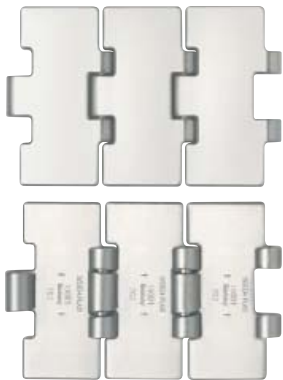
881M - 881 MO - L881 MO - 8857M

8857 TAB - 1874

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ALL OUR STEEL CHAINS OFFER:

- **HIGH WORKING LOAD**
- **HIGH WEAR RESISTANCE**
- **EXCELLENT SURFACE FINISH**
- **OPTIMUM PERFORMANCE**
- **CONSISTENT HIGH QUALITY**



Advantages:

- Complete program to cover all applications
- All materials
- All sizes



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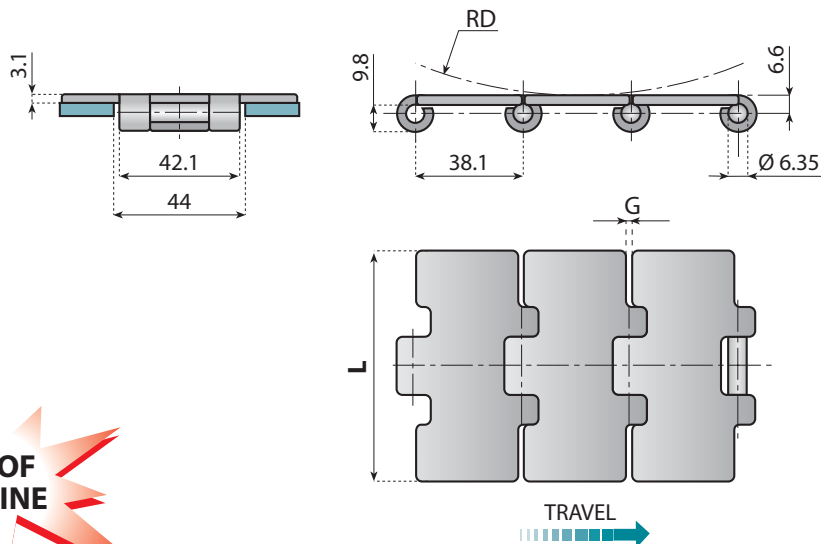
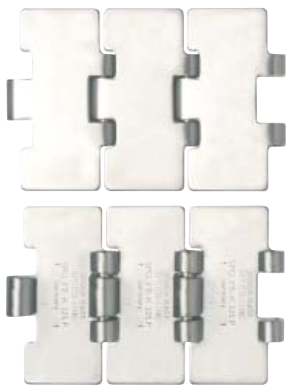


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Chain - Ref.	Code	Material	Max. working load	Finish µm	Flatness (max) mm	Polished hinges	Width L		G mm	RD mm	Weight Kg/m						
							mm	inch									
S 815 K300	10301	C 45	12.000	-	-	no	76.2	3	1.8	150	2.5						
S 815 K325	10302						82.5	3 ¼			2.6						
S 815 K350	10303						88.9	3 ½			2.7						
S 815 K400	10304						101.6	4			3.0						
S 815 K450	10305						114.3	4 ½			3.3						
S 815 K600	10306						152.4	6			4.2						
S 815 K750	10307						190.5	7 ½			5.1						
SS 812 K325	10001	STANDARD	5.400	0.6	0.15	no	82.5	3 ¼	1.8	150	2.6						
SSR 812 K325	10007						82.5	3 ¼	2.8	75	2.5						
SS 812 K330	10034						83.8	3 ⅞	2.6								
SS 812 K350	10002						88.9	3 ½	2.7								
SS 812 K400	10003						101.6	4	3.0								
SS 812 K450	10004				114.3		4 ½	3.3									
SS 812 K600	10005				152.4		6	4.2									
SS 812 K750	10006				190.5		7 ½	5.1									
SSE 815 K300	10033				EXTRA PLUS		6.000	0.3	0.15	no	76.2	3	1.8	150	2.5		
SSE 815 K325	10009										82.5	3 ¼			2.6		
SSE 815 K330	10032	83.8	3 ⅞	2.6													
SSE 815 K350	10010	88.9	3 ½	2.7													
SSE 815 K400	10011	101.6	4	3.0													
SSE 815 K450	10012	114.3	4 ½	3.3													
SSE 815 K600	10013	152.4	6	4.2													
SSE 815 K750	10014	190.5	7 ½	5.1													
SSE 815 K325 HB	10036	EXTRA PLUS HB	6.000	0.3		0.15			no		82.5	3 ¼			1.8	150	2.5
SSE 815 K330 HB	10037										83.8	3 ⅞					2.6
SSA 815 K325	10016	AUSTIC	5.300	0.3	0.15	no	82.5	3 ¼	1.8	150	2.6						
SSA 815 K330	10035						83.8	3 ⅞			2.6						
SSA 815 K350	10017						88.9	3 ½			2.7						
SSA 815 K400	10018						101.6	4			3.0						
SSA 815 K450	10019				114.3		4 ½	3.3									
SSA 815 K600	10020				152.4		6	4.2									
SSA 815 K750	10021				190.5		7 ½	5.1									

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

Breaking Load according to Standard ISO 4348 - DIN 8153



Advantages:

- The best choice for the most demanding applications, like pressureless combiners and high speed applications
- Improved flatness
- Optimum product stability

812L - 815L STRAIGHT RUNNING CHAINS SINGLE HINGE



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Chain - Ref.	Code	Material	Max. working load	Finish μm	Flatness (max) mm	Polished hinges	Width L		G mm	RD mm	Weight Kg/m
							mm	inch			
SSL 812 K325	10001L	STANDARD	5.400	0.6	0.1	no	82.5	3 ¼	1.5	150	2.55
SSEL 815 K325	10009L	EXTRA PLUS	6.000	0.3							
SSEL 815 K325 HB	10036L	EXTRA PLUS HB									

815L SPEED - LINE STRAIGHT RUNNING CHAINS SINGLE HINGE

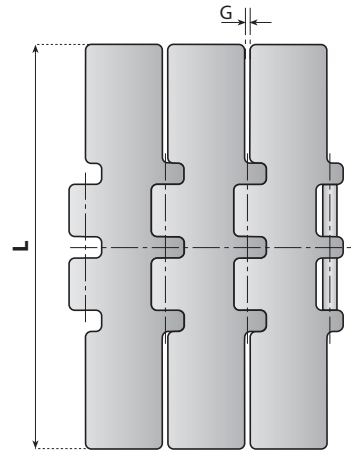
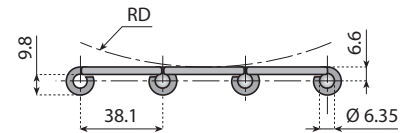
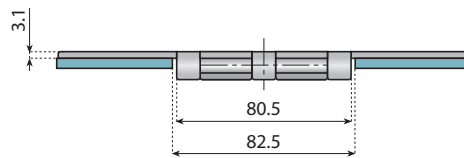
Chain - Ref.	Code	Material	Max. working load	Finish μm	Flatness (max) mm	Polished hinges	Width L		G mm	RD mm	Weight Kg/m	
							mm	inch				
SPCL 815 K325	10080L	EXTRA PLUS	6.000	0.3	0.1	yes	82.5	3 ¼	1.5	150	2.55	
SPCL 815 K330	10081L			0.2			83.8	3 19/64			2.60	
SPSL 815 K325	10085L			EXTRA PLUS HB			0.3	0.2			82.5	3 ¼
SPSL 815 K330	10086L	83.8									3 19/64	2.60
SPCL 815 K325 HB	10090L	82.5									3 ¼	2.55
SPCL 815 K330 HB	10091L	83.8		3 19/64			2.60					
SPSL 815 K325 HB	10095L	EXTRA PLUS HB	0.2	0.2	82.5	3 ¼	2.55					
SPSL 815 K330 HB	10096L				83.8	3 19/64	2.60					

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

Breaking Load according to Standard ISO 4348 - DIN 8153

800 - 802 - 805

STRAIGHT RUNNING CHAINS DOUBLE HINGE



Advantages:

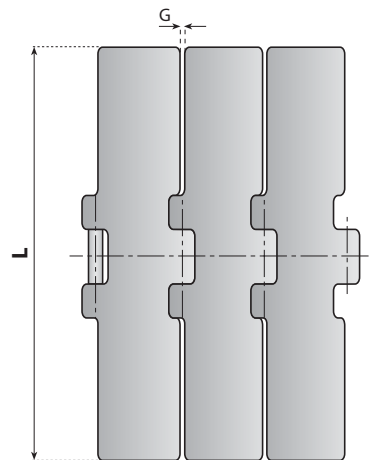
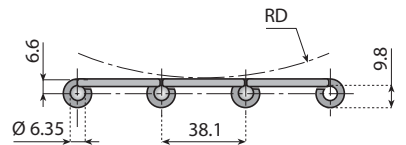
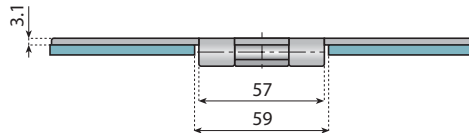
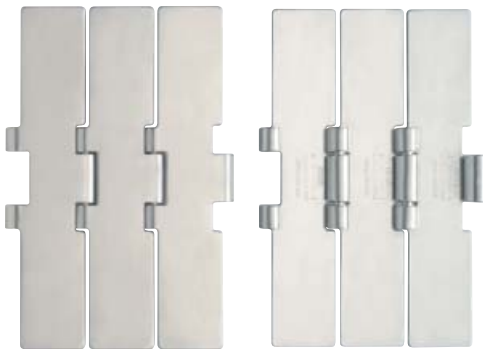
- Very high strength.
- For heavy duty applications.



Chain - Ref.	Code	Material	Max. working load	Finish μm	Width L		G mm	RD mm	Weight Kg/m
					mm	inch			
S 800 K750	10050	C45	28.000	not applicable	190.5	7 ½	1.8	150	5.8
SR 800 K750	10060						2.8	75	5.7
SS 802 K750	10051	STANDARD	10.300	0.6			1.8	150	5.8
SSR 802 K750	10061						2.8	75	5.7
SSE 805 K750	10052	EXTRA PLUS	15.000	0.3			1.8	150	5.8
SSER 805 K750	10062						2.8	75	5.7
SSE 805 K750 HB	10055	HB	15.000	0.3			1.8	150	5.8
SSA 805 K750	10053	AUSTIC	9.600	0.3			1.8	150	5.8

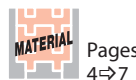
8157

STRAIGHT RUNNING CHAINS HEAVY DUTY SINGLE HINGE



Advantages:

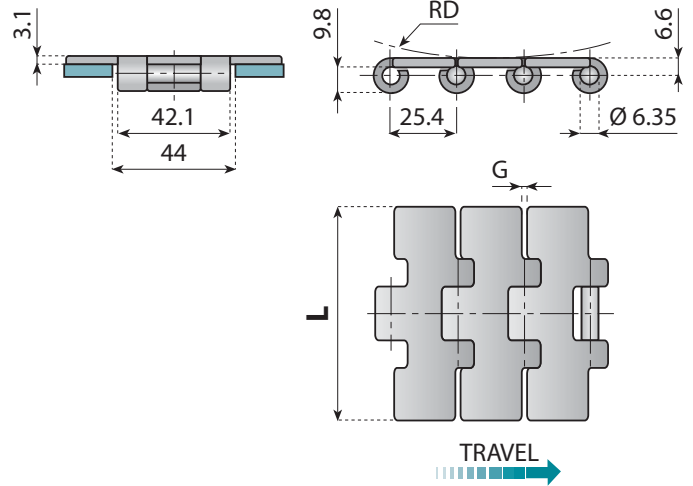
- High strength
- Helps standardising your conveyor constructions
- Same hinge width available in many chain types, both steel and plastic, also LBP chains and rubber top chains



Chain - Ref.	Code	Material	Max. working load	Finish μm	Width L		G mm	RD mm	Weight Kg/m
					mm	inch			
SSE 8157 K750	10054	EXTRA PLUS	10.400	0.3	190.5	7 ½	1.8	150	5.60
SSE 8157 K750 HB	10059	HB							

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

Breaking Load according to Standard ISO 4348 - DIN 8153



Advantages:

- Small pitch offering short product transfers



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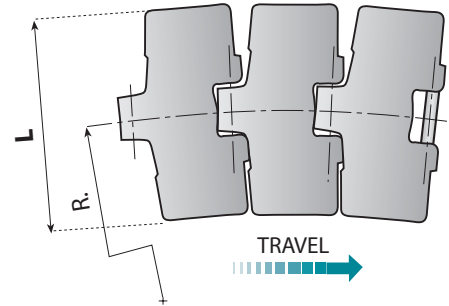
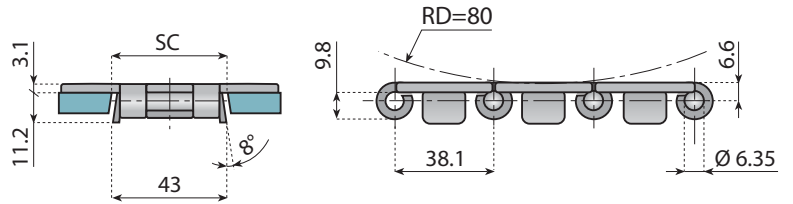


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Chain - Ref.	Code	Material	Max. working load	Finish μm	Width L		G mm	RD mm	Weight Kg/m
					mm	inch			
SSE 515 K217	10040	EXTRA	5.200	0.3	55.0	2 1 ¹ / ₆₄	1.6	100	2.3
SSE 515 K236	10041				60.0	2 2 ⁷ / ₆₄			2.4
SSE 515 K250	10042				63.5	2 1 ¹ / ₂			2.5
SSE 515 K283	10043				72.0	2 2 ⁷ / ₃₂			2.7
SSE 515 K325	10044				82.5	3 1 ¹ / ₄			2.9
SSE 515 K350	10045				88.9	3 1 ¹ / ₂			3.0
SSE 515 K400	10046				101.6	4			3.3

Standard length: 120 pitches (10 ft. - 3.048 m)

Breaking Load according to Standard ISO 4348 - DIN 8153



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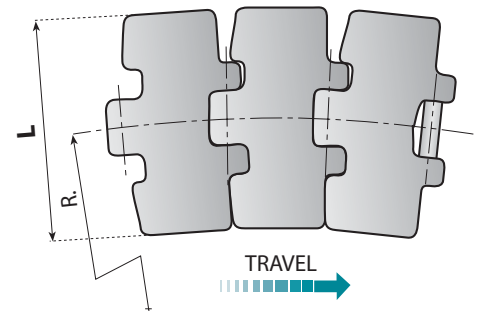
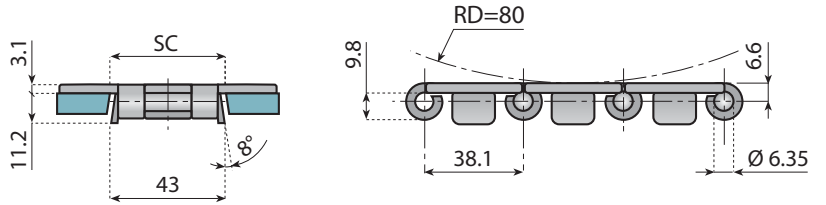
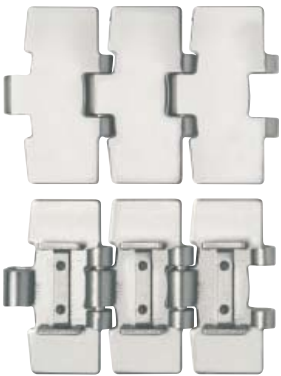


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Chain - Ref.	Code	Material	Max. working load	Finish μm	Width L		R min.	SC		Weight Kg/m
					mm	inch		Straight	Curving	
SSE 881 K325	10101	EXTRA	4.850	0.3	82.5	3 ¼	500	44.5	41.5	3.00
SSE 881 K450	10102				114.3	4 ½				3.70
SSE 881 K750	10103				190.5	7 ½				5.50
SSA 881 K325	10107	AUSTIC	4.500		82.5	3 ¼				3.00
SSA 881 K450	10108				114.3	4 ½				3.70
SSA 881 K750	10109				190.5	7 ½				5.50



The enlarged surface of our 8810 series offers improved product support compared to the 881 series.



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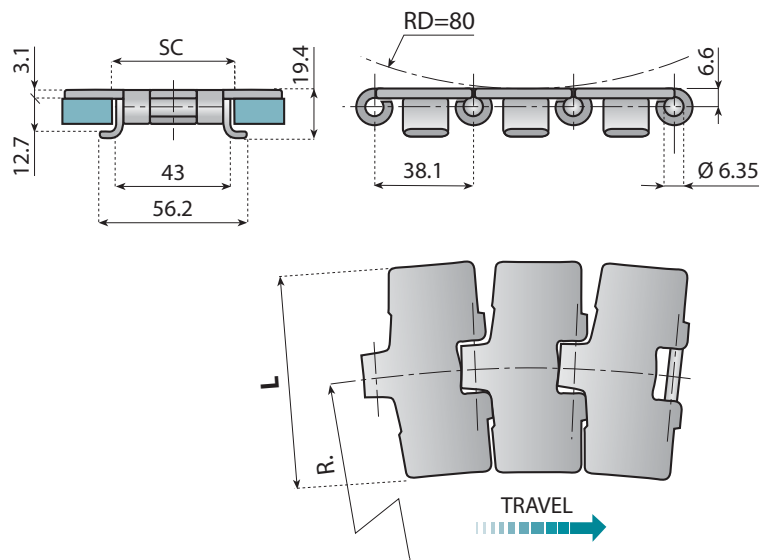
Chain - Ref.	Code	Material	Max. working load	Finish μm	Width L		R min.	SC		Weight Kg/m
					mm	inch		Straight	Curving	
SSE 8810 K325	10400	EXTRA PLUS	6.000	0.3	82.5	3 ¼	500	44.5	41.5	3.00
SSE 8810 K350	10406				88.9	3 ½				3.20
SSE 8810 K450	10401				114.3	4 ½				3.70
SSE 8810 K750	10402				190.5	7 ½				5.50
SSS 8810 K325	10407			0.2/ SUPER FINISH	82.5	3 ¼				3.00
SSS 8810 K350	10408	88.9	3 ½		3.20					

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

Breaking Load according to Standard ISO 4348 - DIN 8153

SIDEFLEXING CHAINS - TAB SYSTEM

881 TAB



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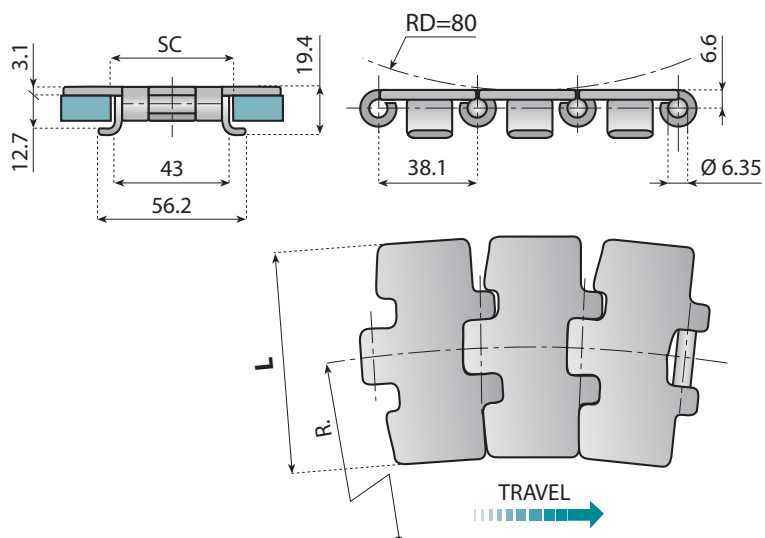


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Chain - Ref.	Code	Material	Max. working load	Finish μm	Width L		R min.	SC	Weight Kg/m
					mm	inch			
SSE 881 TAB K325	10104	EXTRA	4.850	0.3	82.5	3 ¼	500	45	3.00
SSE 881 TAB K450	10105				114.3	4 ½			3.70
SSE 881 TAB K750	10106				190.5	7 ½			5.50
SSA 881 TAB K325	10110	AUSTIC	4.500		82.5	3 ¼			3.00
SSA 881 TAB K450	10111				114.3	4 ½			3.70
SSA 881 TAB K750	10112				190.5	7 ½			5.50

SIDEFLEXING CHAINS - TAB SYSTEM

8810 TAB



The enlarged surface of our 8810 series offers improved product support compared to the 881 series.



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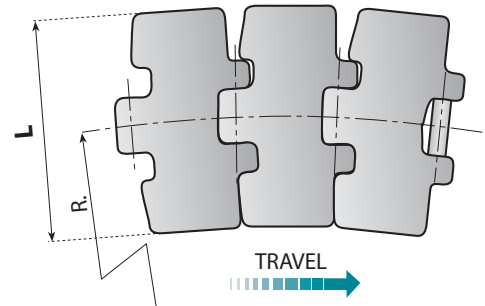
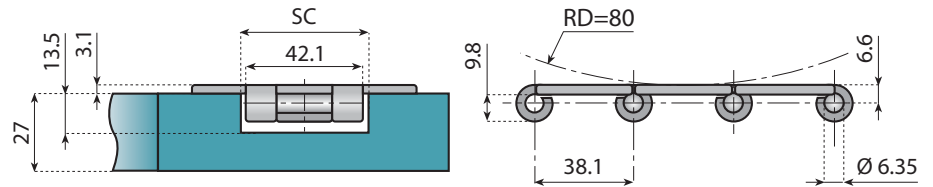


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Chain - Ref.	Code	Material	Max. working load	Finish μm	Width L		R min.	SC	Weight Kg/m
					mm	inch			
SSE 8810 TAB K325	10403	EXTRA PLUS	6.000	0.3	82.5	3 ¼	500	45	3.00
SSE 8810 TAB K350	10420				88.9	3 ½			3.20
SSE 8810 TAB K450	10404				114.3	4 ½			3.70
SSE 8810 TAB K750	10405				190.5	7 ½			5.50

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

Breaking Load according to Standard ISO 4348 - DIN 8153



Characteristics:

- The chains series 881 M and 8857 M are securely retained in the curve by magnets located under the hinge of the chain in the upper part of curve. As there are no TAB or BEVEL shoes on these chains they can be easily removed from the curve for maintenance or for cleaning, without dismantling the chain.
- The enlarged surface of our 881 MO series offers improved product support compared to the 881 M series.

Advantages:

- Optimum flatness of chains in curves
- Less power consumption
- For high speed lines
- Best product transfer along as well as across the running direction

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

C45
Through Hardened Carbon Steel

Note:
Pin in Ferritic Stainless Steel.



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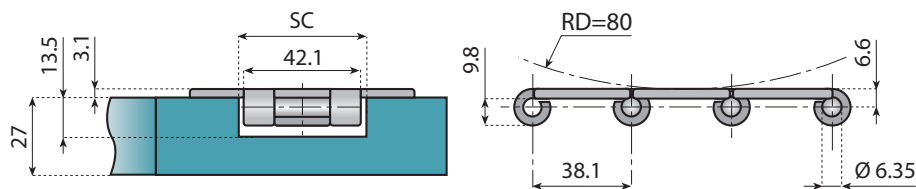


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Chain - Ref.	Code	Material	Flatness (max) mm	Polished hinges	Max. working load	Finish µm	Width L		R min.	SC	Weight Kg/m
							mm	inch			
SS 881 MO K325	10208	STANDARD	0.15	yes	5.400	0.6	82.5	3 ¼	500	45	2.60
SS 881 MO K330	10209						83.8	3 1/64			2.65
SS 881 M K450	10211						114.3	4 ½	457		3.10
SS 881 M K750	10212						190.5	7 ½	4.90		
SSE 881 MO K325	10206	EXTRA PLUS	0.15		6.000	0.3	82.5	3 ¼	500		2.60
SSE 881 MO K330	10207						83.8	3 1/64			2.65
SSE 881 M K450	10201						114.3	4 ½	457		3.10
SSE 881 M K750	10203						190.5	7 ½	4.90		
SSE 881 MO K325 HB	10213	EXTRA PLUS HB	0.15	6.000	0.3	82.5	3 ¼	500	2.60		
SSE 881 MO K330 HB	10214					83.8	3 1/64		2.65		

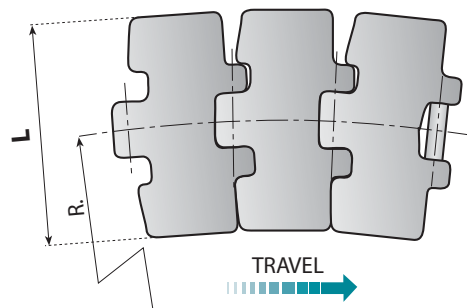
Standard length: 80 pitches (10 ft. - 3.048 m)

Breaking Load according to Standard ISO 4348 - DIN 8153



Advantages:

- All advantages of the magnetic system
- The best choice for the most demanding applications, like pressureless combiners and high speed applications
- Improved flatness
- Optimum product stability



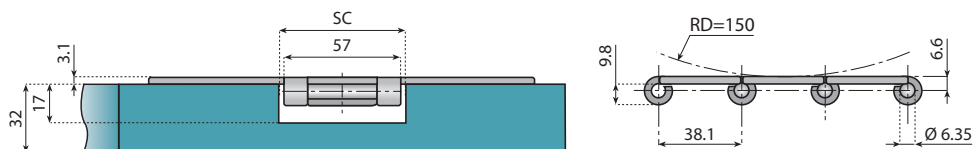
L881 MO SIDEFLEXING CHAINS FOR MAGNETIC SYSTEM

Chain - Ref.	Code	Material	Flatness (max) mm	Polished hinges	Max. working load	Finish μm	Width L		R min.	SC	Weight Kg/m
							mm	inch			
SSL 881 MO K325	10208L	STANDARD	0.1	yes	5.400	0.6	82.5	3 1/4	500	45	2.50
SSEL 881 MO K325	10206L	EXTRA PLUS									
SSEL 881 MO K325 HB	10213L	EXTRA PLUS HB									

L881 MO SPEED - LINE SIDEFLEXING CHAINS FOR MAGNETIC SYSTEM

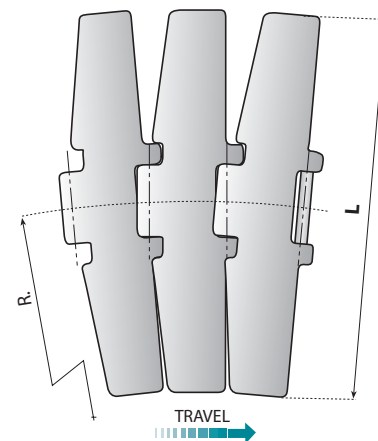
Chain - Ref.	Code	Material	Flatness (max) mm	Polished hinges	Max. working load	Finish μm	Width L		R min.	SC	Weight Kg/m		
							mm	inch					
SPCL 881 MO K325	10250L	EXTRA PLUS	0.1	yes	6.000	0.3	82.5	3 1/4	500	45	2.50		
SPCL 881 MO K330	10251L											83.8	3 1/4
SPSL 881 MO K325	10255L												
SPSL 881 MO K330	10256L											83.8	3 1/4
SPCL 881 MO K325 HB	10260L	EXTRA PLUS HB	0.1	yes	6.000	0.3	82.5	3 1/4	500	45	2.50		
SPCL 881 MO K330 HB	10261L											83.8	3 1/4
SPSL 881 MO K325 HB	10265L												
SPSL 881 MO K330 HB	10266L											83.8	3 1/4

SIDEFLEXING CHAINS FOR MAGNETIC SYSTEM - HEAVY DUTY



Advantages:

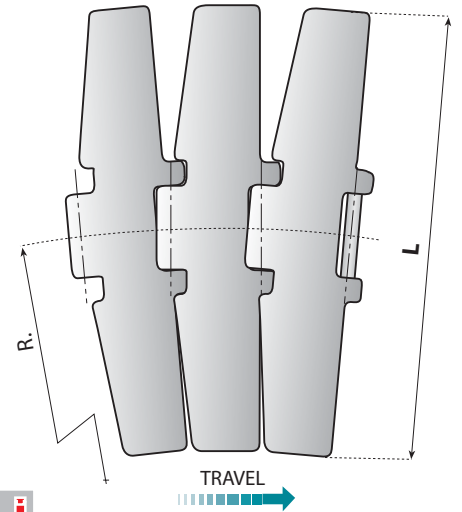
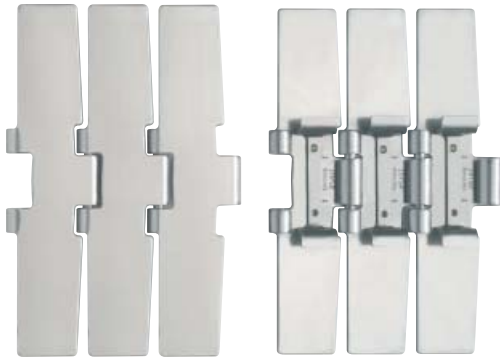
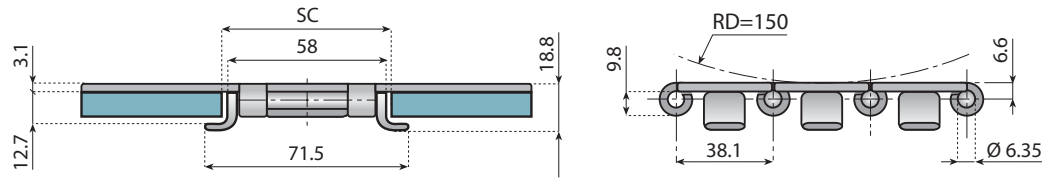
- All advantages of the magnetic system
- High strength
- Helps standardising your conveyor constructions
- Same hinge width available in many chain types, both steel and plastic, also LBP chains and rubber top chains.



Chain - Ref.	Code	Material	Max. working load	Finish μm	Width L		R min.	SC	Weight Kg/m
					mm	inch			
SSE 8857 M K750	10204	EXTRA PLUS	10.400	0.3	190.5	7 1/2	750	60	5.30
SSE 8857 M K750 HB	10218	HB							

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

Breaking Load according to Standard ISO 4348 - DIN 8153



Advantages:

- High strength



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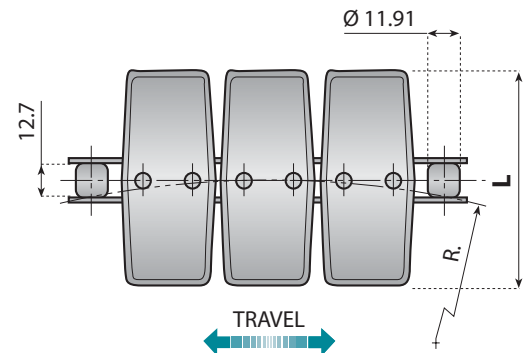
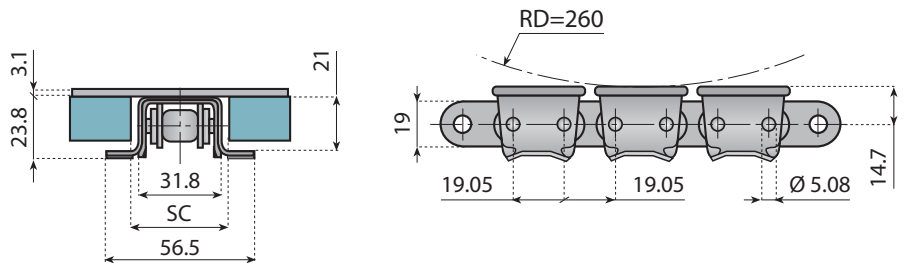


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Chain - Ref.	Code	Material	Max. working load	Finish μm	Width L		R min.	SC	Weight Kg/m
					mm	inch			
SSE 8857 TAB K750	10219	EXTRA PLUS	10.400	0.3	190.5	7 1/2	750	61	6.10
SSE 8857 TAB K750 HB	10220	HB							

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

1874 SIDEFLEXING PLATE TOP CHAINS WITH BASE ROLLER CHAINS 19.05 mm (3/4 ") PITCH



Advantages:

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



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Chain - Ref.	Code	Material		Max. working load	Finish μm	Width L		R min.	SC	Weight Kg/m
		Plate	Roller chain			mm	inch			
1874 K325	11830	C45	C45	27.000	0.6	82.5	3 1/4	380	35	4.2
1874 SS K325	11831	EXTRA	AUSTIC	21.000						
1874A K325	11832		C45	27.000						

Standard length: 160 pitches (10 ft. - 3.048 m)

Breaking Load according to Standard ISO 4348 - DIN 8153

STRAIGHT RUNNING STEEL CHAINS with high friction surface

Series

815 VG - 815 VG MINI - 815 TAB VG

805 VG - 8157 VG - 8157 TAB VG

Pages

26 → 28

SIDEFLEXING STEEL CHAINS with high friction surface

Series

881 VG - 881 TAB VG

8857 M VG - 881 MO VG

Pages

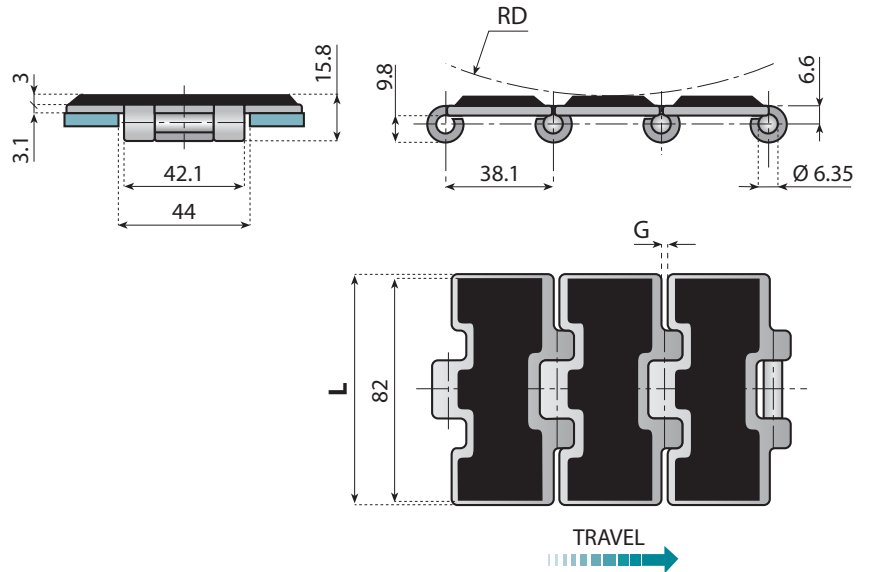
29 → 30

ALL OUR STEEL CHAINS OFFER:

- **HIGH RESISTANCE TO WEAR AND TEAR**
- **WORKING TEMPERATURE FROM -30° TO +120°C**
- **HIGH RESISTANCE TO OIL, GREASE AND ACIDS**
- **INCLINES UP TO MAX 20°**

815 VG

STRAIGHT RUNNING CHAINS SINGLE HINGE WITH RUBBER PADS



Characteristics:

Flat top chains with vulcanized NBR rubber.



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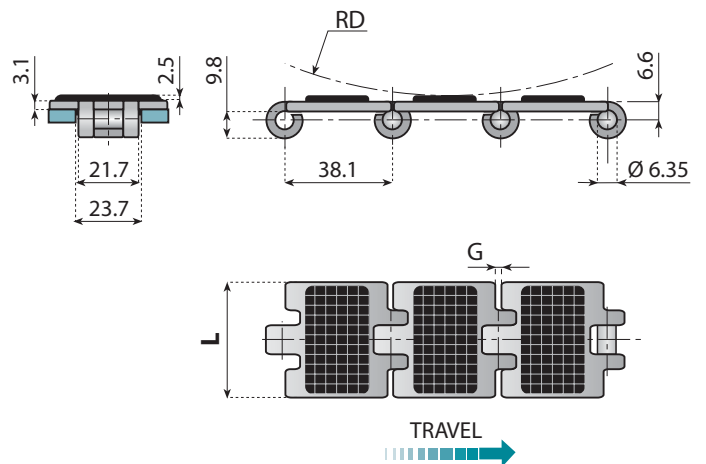


Pages 333→337

Chain - Ref.	Code	Material		Max. working load	Width L		G mm	RD mm	Weight Kg/m
		Chain	Rubber		mm	inch			
SSER 815 K325 VG	10500	EXTRA PLUS	NBR	6.000	82.5	3 ¼	2.8	75	2.8

815 VG MINI

STRAIGHT RUNNING CHAINS MINI HINGE WITH RUBBER PADS



Characteristics:

Flat top chains with vulcanized NBR rubber.



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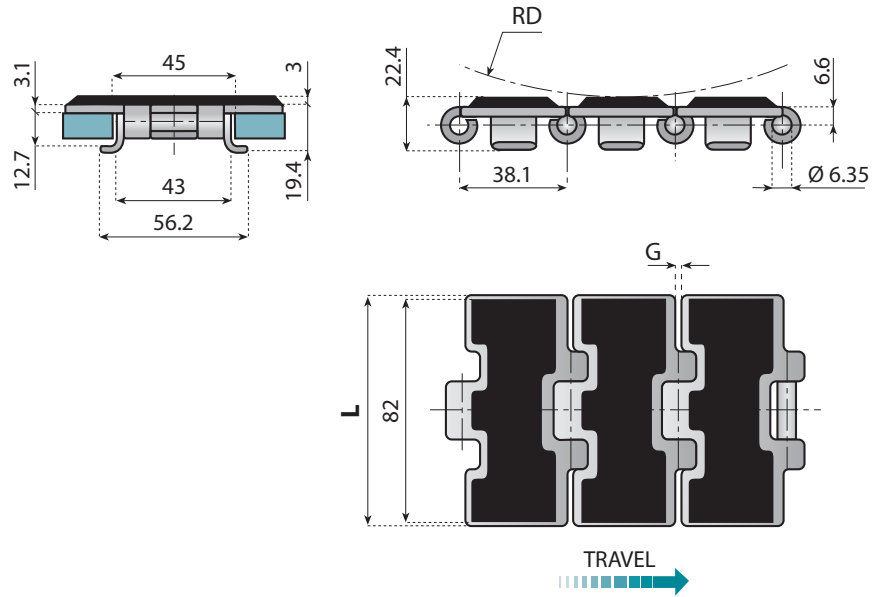
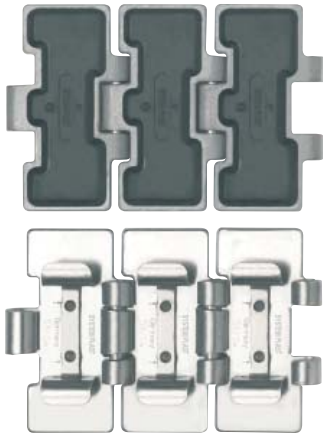


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Chain - Ref.	Code	Material		Max. working load	Width L		G mm	RD mm	Weight Kg/m
		Chain	Rubber		mm	inch			
SSER 815 K125 VG	10072	EXTRA PLUS	NBR	4.000	31.8	1 ¼	2.8	75	1.20

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

Breaking Load according to Standard ISO 4348 - DIN 8153



Characteristics:

Flat top chains with vulcanized NBR rubber. Tabs reduce friction on the return section of the conveyor.



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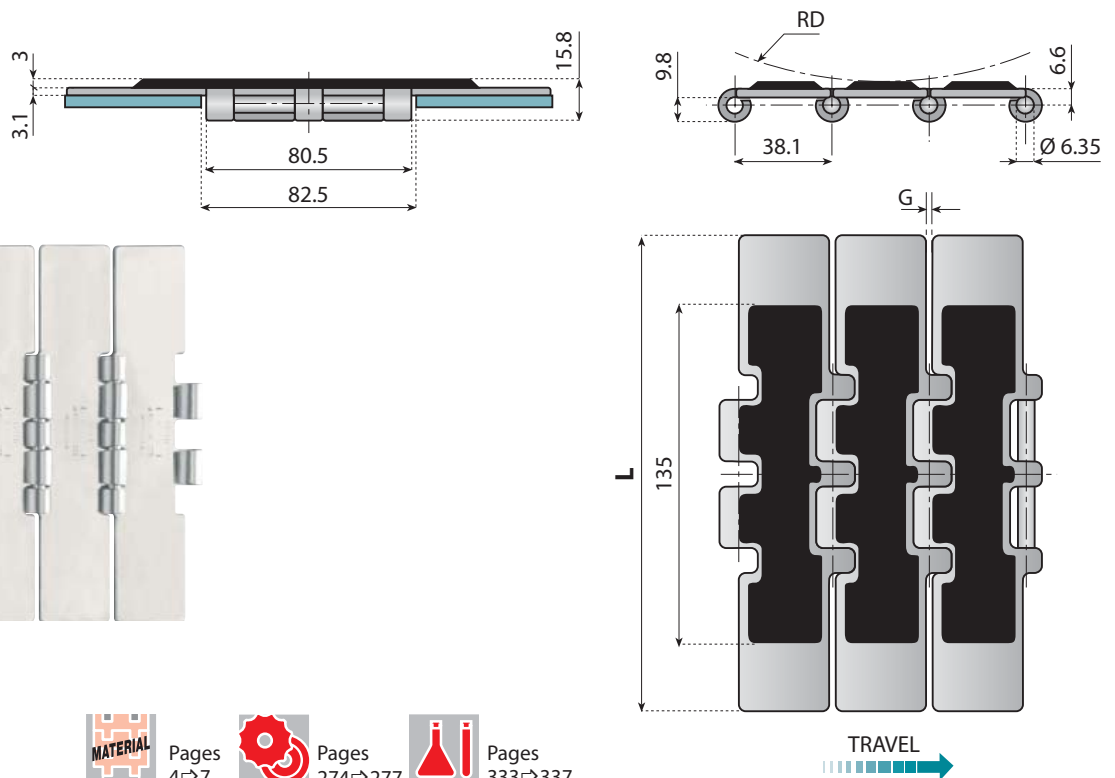
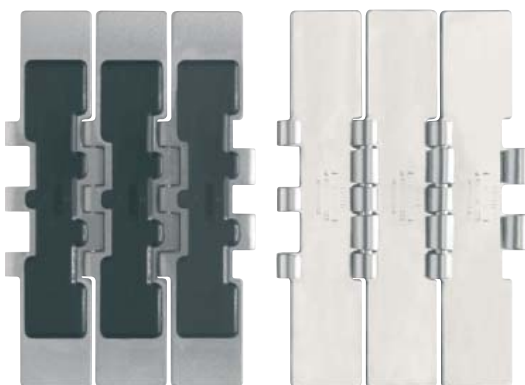


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Chain - Ref.	Code	Material		Max. working load	Width L		G mm	RD mm	Weight Kg/m
		Chain	Rubber		mm	inch			
SSER 815 TAB K325 VG	10510	EXTRA PLUS	NBR	6.000	82.5	3 ¼	2.8	75	3.4



Characteristics:

Flat top chains with vulcanized NBR rubber.



Pages 4⇒7



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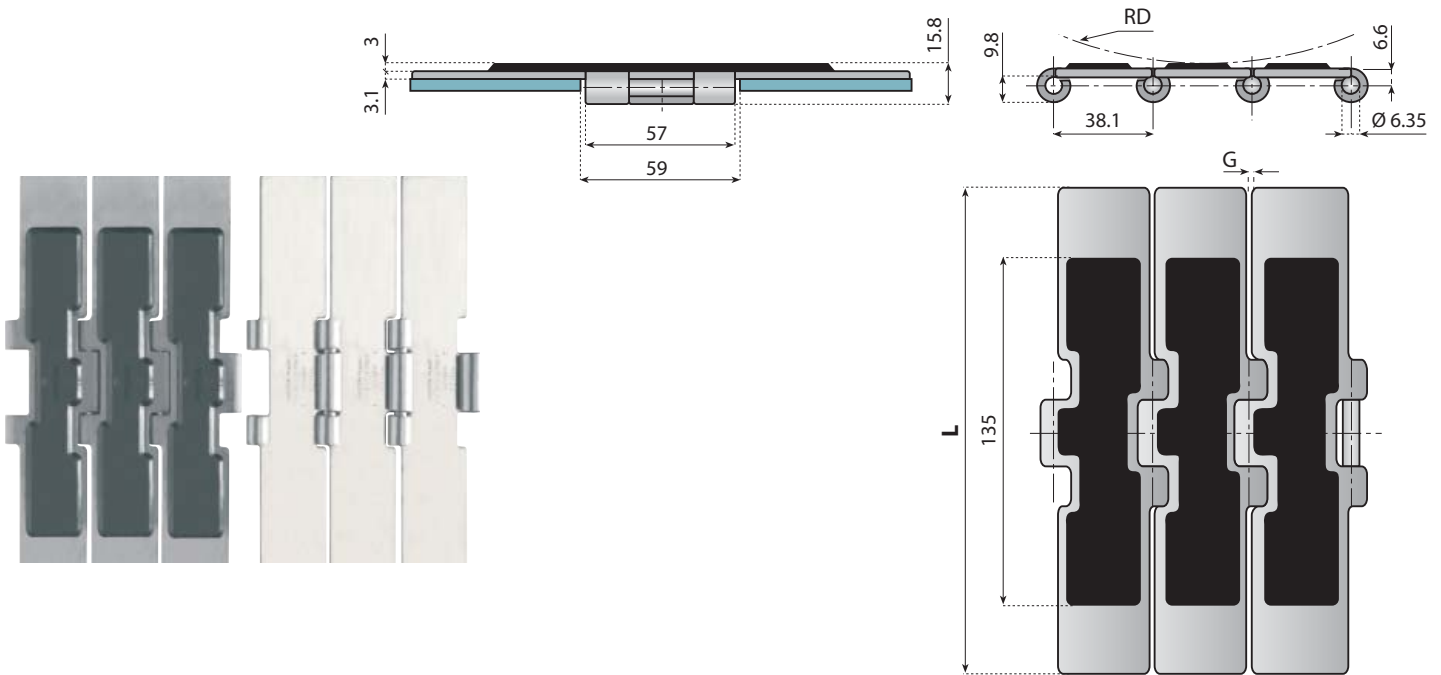


Pages 333⇒337

Chain - Ref.	Code	Material		Max. working load	Width L		G mm	RD mm	Weight Kg/m
		Chain	Rubber		mm	inch			
SSE 805 K750 VG	10502	EXTRA PLUS	NBR	15.000	190.5	7 ½	1.8	150	6.2

8157 VG

STRAIGHT RUNNING CHAINS - HEAVY DUTY SINGLE HINGE WITH RUBBER PADS



Characteristics:
Flat top chains with vulcanized NBR rubber.



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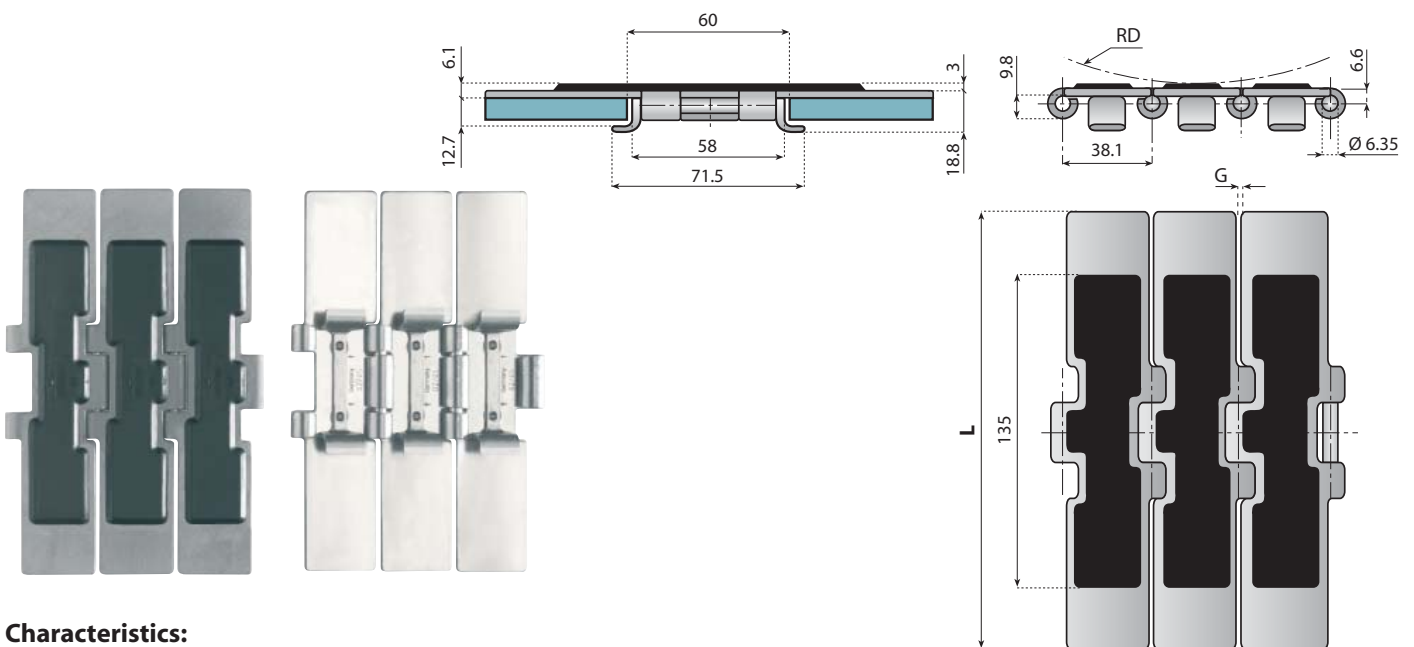
Pages 333⇒337



Chain - Ref.	Code	Material		Max. working load	Width L		G mm	RD mm	Weight Kg/m
		Chain	Rubber		mm	inch			
SSE 8157 K750 VG	10512	EXTRA PLUS	NBR	10.400	190.5	7 ½	1.8	150	6.0
SSE 8157 K750 HB - VG	10515	HB							

8157 TAB VG

STRAIGHT RUNNING CHAINS - HEAVY DUTY SINGLE HINGE WITH RUBBER PADS



Characteristics:
Flat top chains with vulcanized NBR rubber. Tabs reduce friction on the return section of the conveyor.



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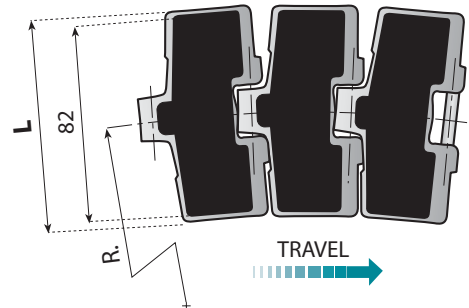
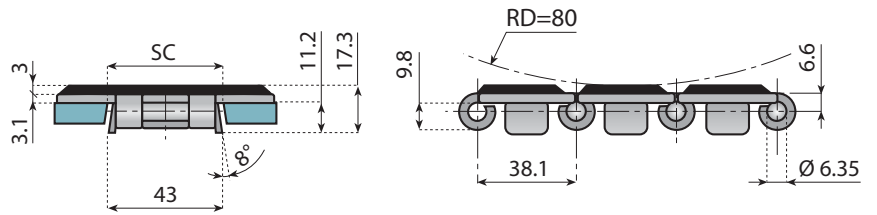
Chain - Ref.	Code	Material		Max. working load	Width L		G mm	RD mm	Weight Kg/m
		Chain	Rubber		mm	inch			
SSE 8157 TAB K750 VG	10514	EXTRA PLUS	NBR	10.400	190.5	7 ½	1.8	150	7.5
SSE 8157 TAB K750 HB - VG	10513	HB							

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

Breaking Load according to Standard ISO 4348 - DIN 8153

SIDEFLEXING CHAINS WITH RUBBER PADS

881 VG



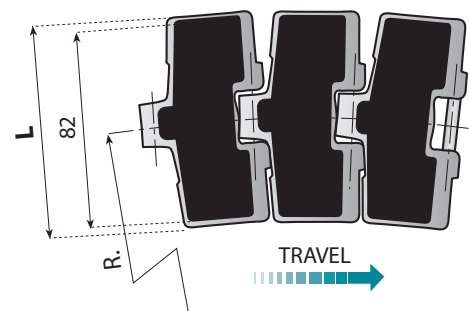
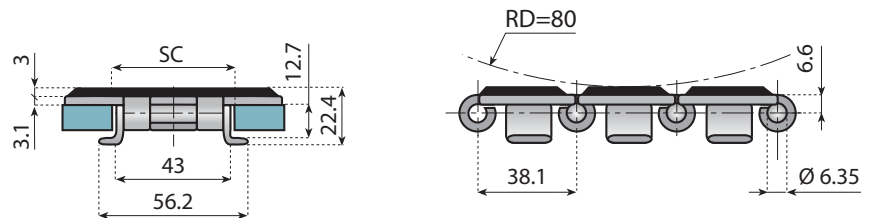
Characteristics:
Sideflexing chains with vulcanized NBR rubber.



Chain - Ref.	Code	Material		Max. working load	Width L		R min.	SC		Weight Kg/m
		Chain	Rubber		mm	inch		Straight	Curving	
SSE 881 K325 VG	10504	EXTRA	NBR	4.850	82.5	3 ¼	500	44.5	41.5	3.1

SIDEFLEXING CHAINS WITH RUBBER PADS

881 TAB VG



Characteristics:
Sideflexing chains with vulcanized NBR rubber. Tabs reduce friction on the return section of the conveyor.



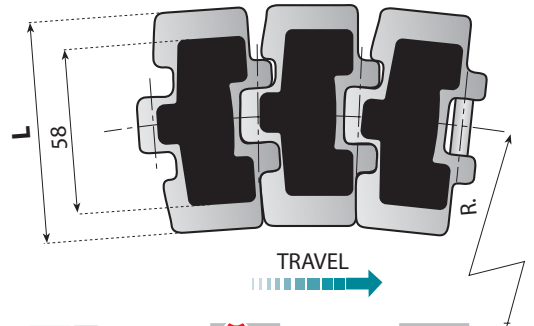
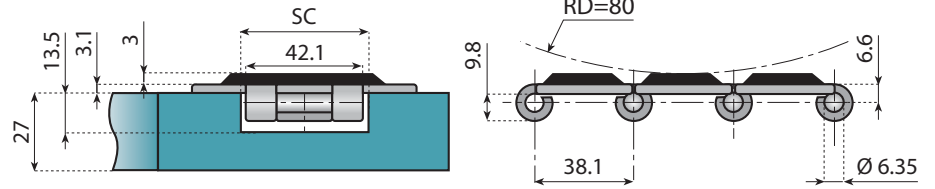
Chain - Ref.	Code	Material		Max. working load	Width L		R min.	SC	Weight Kg/m
		Chain	Rubber		mm	inch			
SSE 881 TAB K325 VG	10503	EXTRA	NBR	4.850	82.5	3 ¼	500	45	3.1

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

Breaking Load according to Standard ISO 4348 - DIN 8153

881 MO VG

SIDEFLEXING MAGNETIC CHAINS WITH RUBBER PADS



Characteristics:

Sideflexing chains with vulcanized NBR rubber. All advantages of the magnetic system. High strength.



Pages 4⇒7



Pages 249+253



Pages 257+260



Pages 282⇒285



Pages 333⇒337

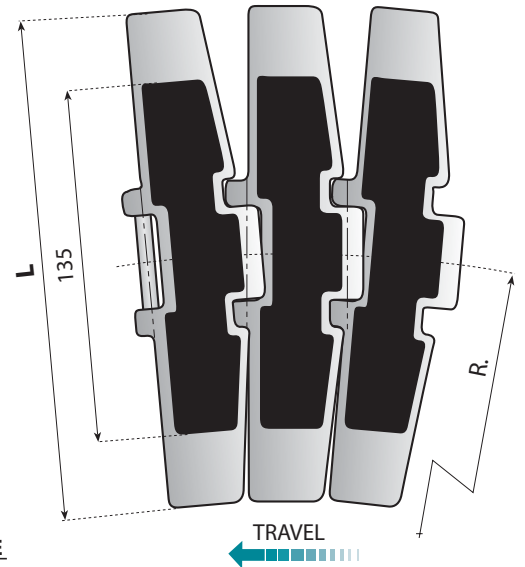
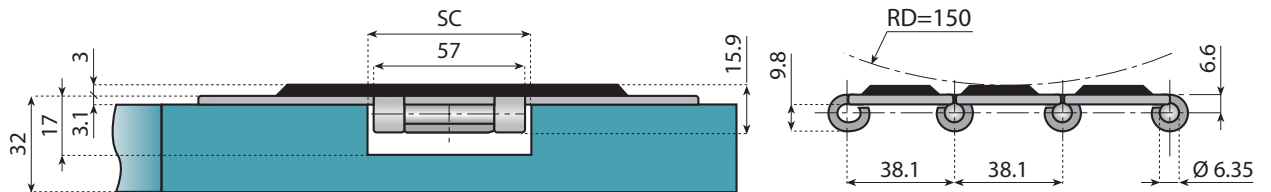
Chain - Ref.	Code	Material		Max. working load	Width L		R min.	SC	Weight Kg/m
		Chain	Rubber		mm	inch			
SSE 881 MO K325 VG	10225	EXTRA PLUS	NBR	6.000	82.5	3 ¼	500	45	2.6

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

Breaking Load according to Standard ISO 4348 - DIN 8153

8857 M VG

SIDEFLEXING MAGNETIC CHAINS WITH RUBBER PADS



Characteristics:

Sideflexing chains with vulcanized NBR rubber

Advantages:

- All advantages of the magnetic system
- High strength
- Helps standardising your conveyor constructions
- Same hinge width available in many chain types, both steel and plastic, also LBP chains and flat top chains.

ON REQUEST,
THIS CHAIN TYPE IS ALSO AVAILABLE
WITH TABS.



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Chain - Ref.	Code	Material		Max. working load	Width L		R min.	SC	Weight Kg/m
		Chain	Rubber		mm	inch			
SSE 8857 M K750 VG	10511	EXTRA PLUS	NBR	10.400	190.5	7 ½	750	60	5.7
SSE 8857 M K750 HB VG	10516	HB							

STRAIGHT RUNNING PLASTIC CHAINS

Series

820/820J - 828 - 831 - SK 38

821 - 8257

Pages

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SIDEFLEXING PLASTIC CHAINS

Series

878 TAB - 879 - 879 M - 879 J - 879 TAB

880 - 880 M - 880 J - 880 TAB - 882

882 M - 882 TAB - 882 BEVEL

Pages

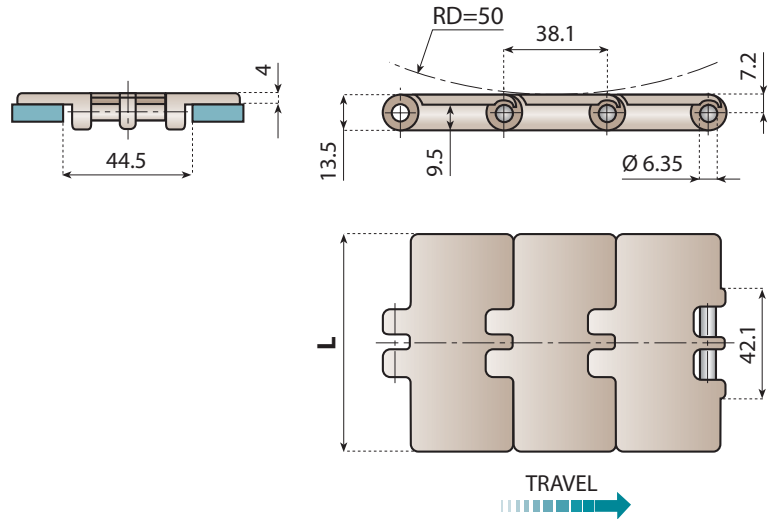
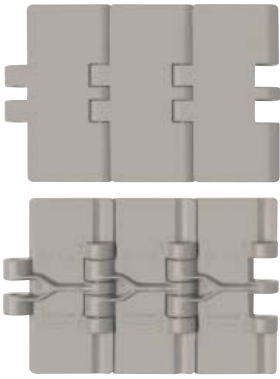
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ALL OUR PLASTIC CHAINS OFFER:

- **LOW FRICTION COEFFICIENT**
- **LOW NOISE LEVEL**
- **LOW HORSEPOWER REQUIREMENTS**
- **HIGH WORKING LOAD**
- **EXCELLENT FLAT SURFACE**
- **DRY RUNNING POSSIBILITY**

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.**



Pages 4⇒7



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Pages 333⇒337

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

AR	D	AS	CR	HT
Abrasion Resistance	Grey Acetal Resin	Anti-static Acetal Resin	Chemical Resistance	High Temperature Resistance

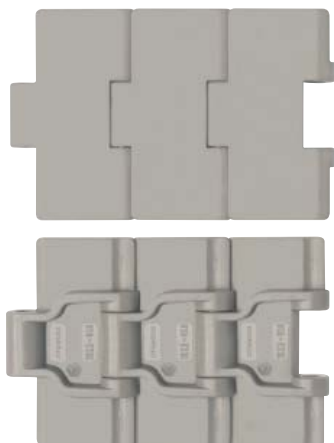
Pin material:

Austenitic steel (SPM) or plastic pin (PPM).

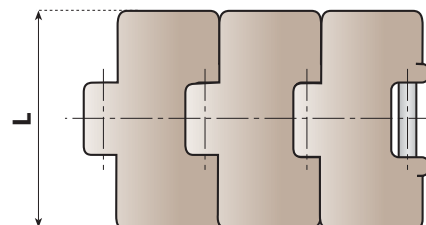
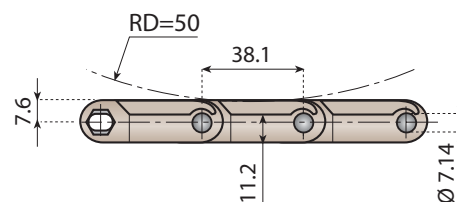
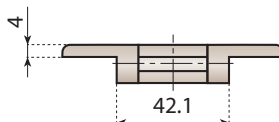
Chain - Ref.	Code	Material plate	Pin material	Breaking load N	Width L		Weight Kg/m			
					mm	inch				
LF 820 K250	11602	LF Brown	SPM	5.000	63.5	2 1/2	0.79			
LF 820 K325	11362				82.5	3 1/4	0.85			
LF 820 K330	11359				83.8	3 19/64	0.87			
LF 820 K350	11603				88.9	3 1/2	0.89			
LF 820 K400	11365				101.6	4	0.95			
LF 820 K450	11368				114.3	4 1/2	1.03			
LF 820 K600	11371				152.4	6	1.25			
LF 820 K750	11374				190.5	7 1/2	1.47			
XPG 820 K250	11120G	XPG Dark Brown		SPM	4.800	63.5	2 1/2	0.79		
XPG 820 K325	11100G					82.5	3 1/4	0.85		
XPG 820 K330	11122G					83.8	3 19/64	0.87		
XPG 820 K350	11121G					88.9	3 1/2	0.89		
XPG 820 K400	11101G					101.6	4	0.95		
XPG 820 K450	11102G					114.3	4 1/2	1.03		
XPG 820 K600	11103G					152.4	6	1.25		
XPG 820 K750	11104G					190.5	7 1/2	1.47		
NG 820 K250	11150	NG Green	SPM		4.000	63.5	2 1/2	0.79		
NG 820 K325	11151					82.5	3 1/4	0.85		
NG 820 K330	11157					83.8	3 19/64	0.87		
NG 820 K350	11152					88.9	3 1/2	0.89		
NG 820 K400	11153					101.6	4	0.95		
NG 820 K450	11154					114.3	4 1/2	1.03		
NG 820 K600	11155					152.4	6	1.25		
NG 820 K750	11156					190.5	7 1/2	1.47		
LF 820 J K325	11362UL	LF Brown		PPM	2.200	82.5	3 1/4	0.81		
LF 820 J K450	11368UL					114.3	4 1/2	0.99		
LF 820 J K750	11374UL					190.5	7 1/2	1.43		
XPG 820 J K325	11100GUL	XPG Dark Brown			PPM	2.000	82.5	3 1/4	0.81	
XPG 820 J K450	11102GUL						114.3	4 1/2	0.99	
XPG 820 J K750	11104GUL						190.5	7 1/2	1.43	
NG 820 J K325	11151UL	NG Green				PPM	1.700	82.5	3 1/4	0.81
NG 820 J K450	11154UL							114.3	4 1/2	0.99
NG 820 J K750	11156UL		190.5					7 1/2	1.43	

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

Breaking Load according to Standard ISO 4348 - DIN 8153



- HIGH LOAD CAPACITY
- ZERO GAP



TRAVEL →

- Features:**
- Standardization**
 - Identical sprockets as sideflexing chains
 - Standard conveyor construction
 - High load capacity**
 - Particularly suitable for accumulation tables as well as for pressure-less combiners
 - Improved product stability**
 - Reduced gap between adjacent tracks
 - Better topplate flatness in the hinge area
- Pin material:** Austenitic Steel

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

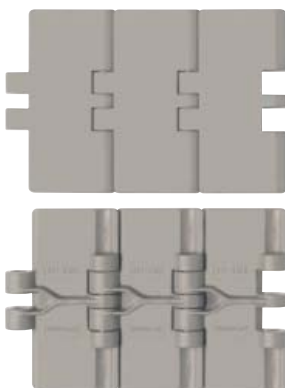
AR	D	AS	CR	HT
Abrasion Resistance	Grey Acetal Resin	Anti-static Acetal Resin	Chemical Resistance	High Temperature Resistance

MATERIAL Pages 4→7

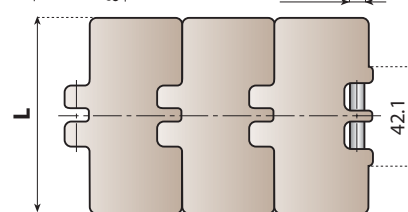
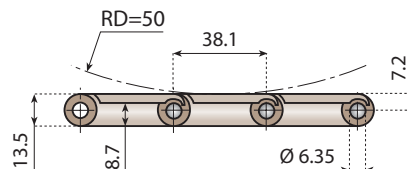
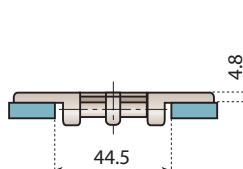
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Chain - Ref.	Code	Material plate	Breaking load N	Width L		Weight Kg/m
				mm	inch	
LF 828 K325	11130	LF Brown	6.000	82.5	3 ¼	1.10
LF 828 K330	11131			83.8	3 19/64	1.15
XPG 828 K325	11132G	XPG Dark Brown	5.600	82.5	3 ¼	1.10
XPG 828 K330	11133G			83.8	3 19/64	1.15
NG 828 K325	11134	NG Green	5.000	82.5	3 ¼	1.10
NG 828 K330	11135			83.8	3 19/64	1.15



TOP PLATE THICKNESS 4.8 mm



TRAVEL →

- Note:**
- The 831 series has a thicker top plate (4.8 mm) giving much more wear life.
 - It also simplifies conveyor design when matching chains from the series 821 - 879 - 882 - 8257 - 882 M

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

AR	D	AS	CR	HT
Abrasion Resistance	Grey Acetal Resin	Anti-static Acetal Resin	Chemical Resistance	High Temperature Resistance

MATERIAL Pages 4→7

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Pages 333→337

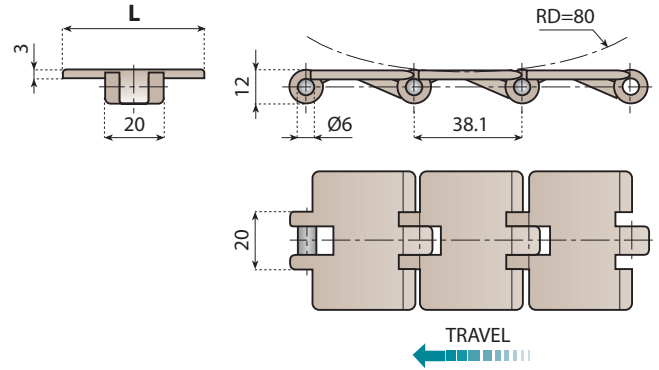
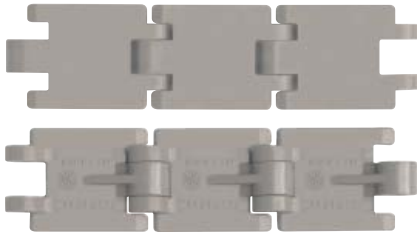
Chain - Ref.	Code	Material plate	Breaking load N	Width L		Weight Kg/m
				mm	inch	
LF 831 K325	11607	LF Brown	5.000	82.5	3 ¼	1.04
LF 831 K450	11608			114.3	4 ½	1.29
LF 831 K750	11609			190.5	7 ½	1.82
XPG 831 K325	11105G	XPG Dark Brown	4.800	82.5	3 ¼	1.04
XPG 831 K450	11106G			114.3	4 ½	1.29
XPG 831 K750	11107G			190.5	7 ½	1.82
NG 831 K325	11160	NG Green	4.000	82.5	3 ¼	1.04
NG 831 K450	11161			114.3	4 ½	1.29
NG 831 K750	11162			190.5	7 ½	1.82

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

Breaking Load according to Standard ISO 4348 - DIN 8153

SK 38

STRAIGHT RUNNING CHAINS MINI SINGLE HINGE



Applications:

- Exclusive mini hinge plastic chain for use in applications where space is restricted
- Ideal for conveying containers in the cosmetic or pharmaceutical industries

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

D
Grey Acetal Resin



Pages 4⇒7



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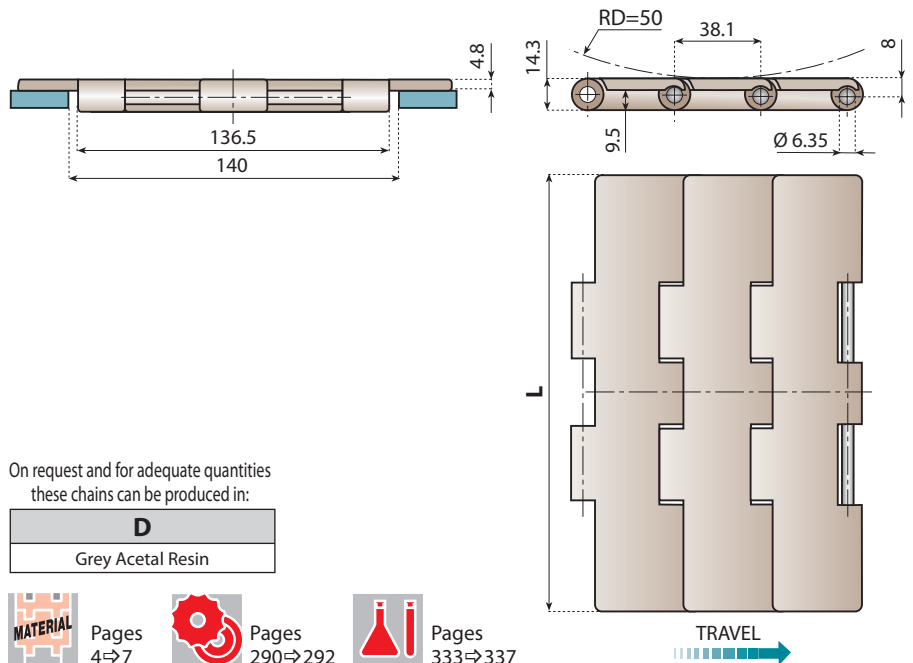
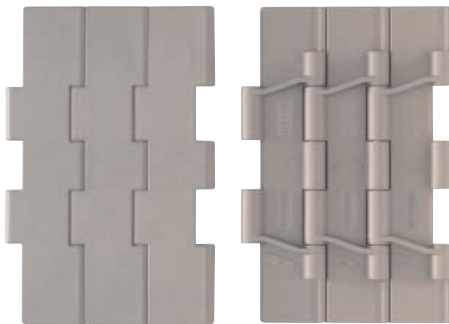
Pages 333⇒337

Pin material: Austenitic Steel

Chain - Ref.	Code	Material plate	Breaking load N	Width L		Weight Kg/m
				mm	inch	
SK 38 K32 LF	11410	LF Brown	2.000	32.0	1 ¼	0.25
SK 38 K50 LF	11411			50.8	2	0.35
SK 38 K32 XPG	11412G	XPG Dark Brown	1.900	32.0	1 ¼	0.25
SK 38 K50 XPG	11413G			50.8	2	0.35
SK 38 K32 NG	11414	NG Green	1.700	32.0	1 ¼	0.25
SK 38 K50 NG	11415			50.8	2	0.35

821

STRAIGHT RUNNING CHAINS DOUBLE HINGE



These chains have a double hinge and double reinforcing bars, for a high strength.

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

D
Grey Acetal Resin



Pages 4⇒7



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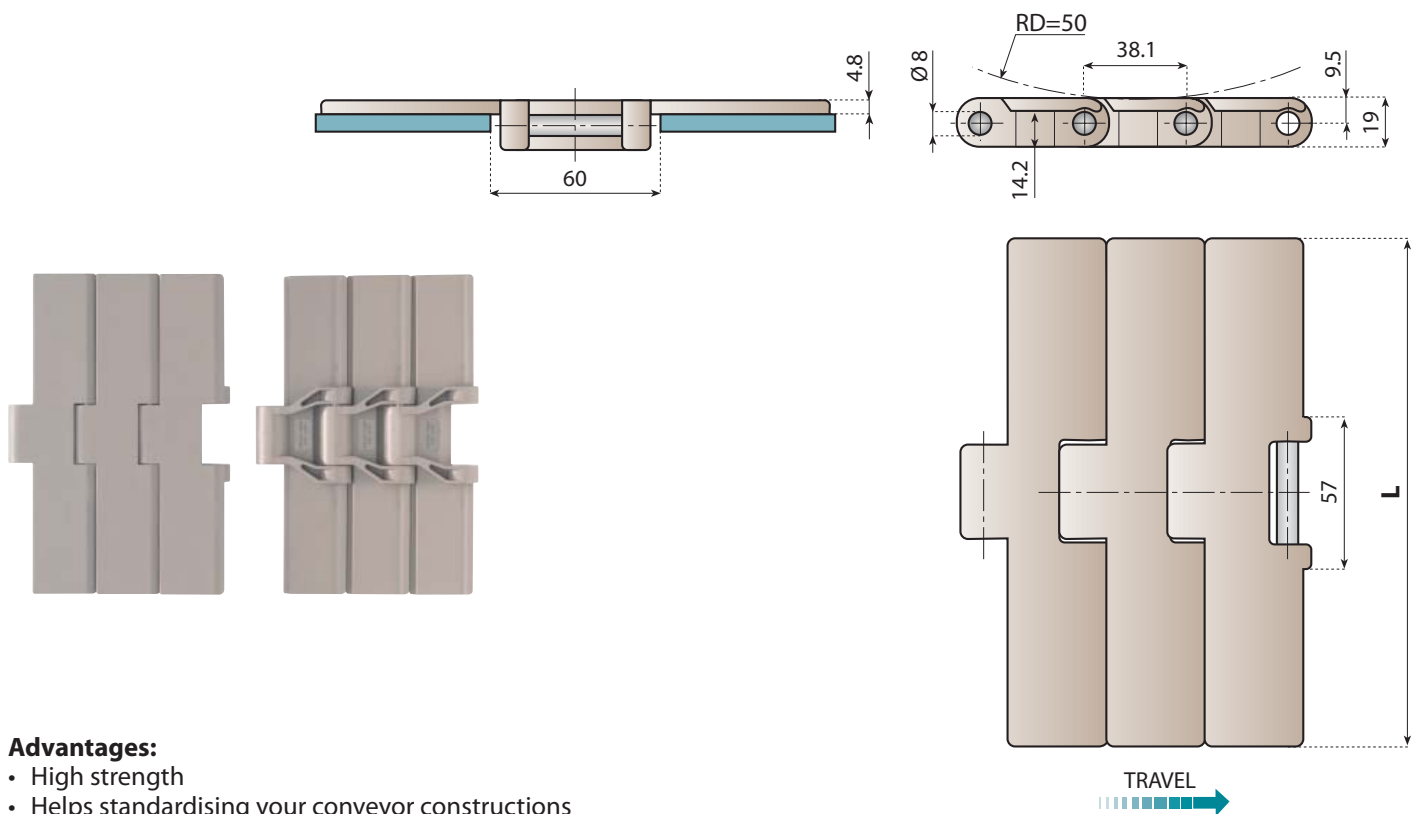
Pages 333⇒337

Pin material: Austenitic Steel

Chain - Ref.	Code	Material plate	Breaking load N	Width L		Weight Kg/m
				mm	inch	
LF 821 K750	11002	LF Brown	8.300	190.5	7 ½	2.59
LF 821 K1000	11004			254.0	10	3.08
LF 821 K1200	11006			304.8	12	3.35
XPG 821 K750	11510G	XPG Dark Brown	8.100	190.5	7 ½	2.59
XPG 821 K1000	11511G			254.0	10	3.08
XPG 821 K1200	11512G			304.8	12	3.35
NG 821 K750	11170	NG Green	7.800	190.5	7 ½	2.59
NG 821 K1000	11171			254.0	10	3.08
NG 821 K1200	11172			304.8	12	3.35

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

Breaking Load according to Standard ISO 4348 - DIN 8153



Advantages:

- High strength
- Helps standardising your conveyor constructions
- Same hinge width available in many chain types, both steel and plastic, also LBP chains and rubber top chains

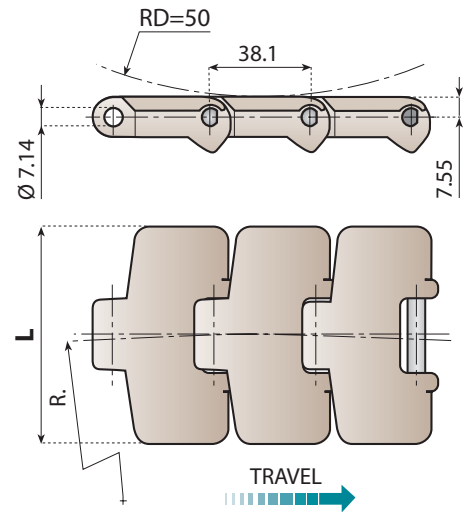
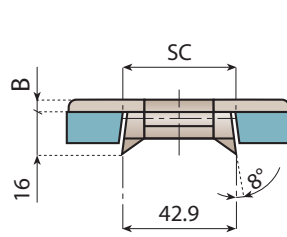
Pin material: Austenitic Steel

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  Pages 296⇒298
  Pages 333⇒337

Chain - Ref.	Code	Material plate	Breaking load N	Width L		Weight Kg/m
				mm	inch	
LF 8257 K750	11167	LF Brown	10.000	190.5	7 ½	2.20
LF 8257 K1000	11168			254.0	10	2.55
LF 8257 K1200	11169			304.8	12	2.90
LFG 8257 K750	11175	LFG Dark Grey	10.000	190.5	7 ½	2.20
LFG 8257 K1000	11176			254.0	10	2.55
LFG 8257 K1200	11177			304.8	12	2.90
XPG 8257 K750	11450G	XPG Dark Brown	9.500	190.5	7 ½	2.20
XPG 8257 K1000	11451G			254.0	10	2.55
XPG 8257 K1200	11452G			304.8	12	2.90
NG 8257 K750	11180	NG Green	9.000	190.5	7 ½	2.20
NG 8257 K1000	11181			254.0	10	2.55
NG 8257 K1200	11182			304.8	12	2.90

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

Breaking Load according to Standard ISO 4348 - DIN 8153



"NOLU-S" CURVES
ARE STRONGLY RECOMMENDED
WITH THESE CHAINS!

Note:
 The 879 series has a thicker top plate (4.8 mm) giving much more wear life. It also simplifies conveyor design when matching chains from the series 821, 831, 8257 and 882.

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

AR	D	AS	CR	HT
Abrasion Resistance	Grey Acetal Resin	Anti-static Acetal Resin	Chemical Resistance	High Temperature Resistance

Pin material: Austenitic steel

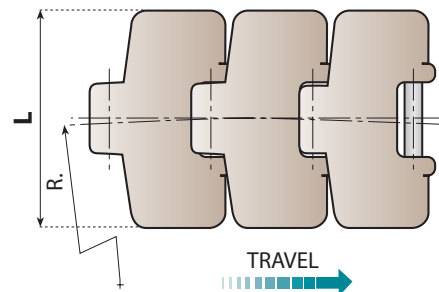
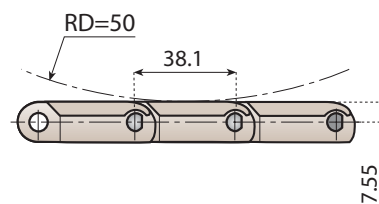
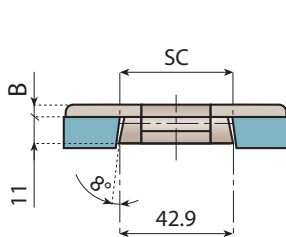


Chain - Ref.	Code	Material plate	Breaking load N	Width L		B Thickness mm	R min.	SC		Weight Kg/m											
				mm	inch			Straight	Curving												
LF 880 K325	11383	LF Brown	6.000	82.5	3 ¼	4	500	44.5	41.3	0.89											
LF 880 K350	11189			88.9	3 ½						0.92										
LF 880 K450	11386			114.3	4 ½						1.04										
XPG 880 K325	11502G	XPG Dark Brown	5.700	82.5	3 ¼						4	500	44.5	41.3	0.89						
XPG 880 K350	11188G			88.9	3 ½											0.92					
XPG 880 K450	11503G			114.3	4 ½											1.04					
NG 880 K325	11187	NG Green	5.000	82.5	3 ¼											4	500	44.5	41.3	0.89	
NG 880 K350	11186			88.9	3 ½																0.92
NG 880 K450	11185			114.3	4 ½																1.04

LF 879 K325	11506	LF Brown	6.000	82.5	3 ¼	4.8	500	44.5	41.3	0.93								
LF 879 K450	11507			114.3	4 ½					1.10								
XPG 879 K325	11508G	XPG Dark Brown	5.700	82.5	3 ¼					4.8	500	44.5	41.3	0.93				
XPG 879 K450	11509G			114.3	4 ½									1.10				
NG 879 K325	11193	NG Green	5.000	82.5	3 ¼									4.8	500	44.5	41.3	0.93
NG 879 K450	11194			114.3	4 ½													1.10

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

Breaking Load according to Standard ISO 4348 - DIN 8153



"NOLU-S" CURVES
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Note:

The 879 TAB series has a thicker top plate (4.8 mm) giving much more wear life. It also simplifies conveyor design when matching chains from the series 821, 831, 8257 and 882.

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

AR	D	AS	CR	HT
Abrasion Resistance	Grey Acetal Resin	Anti-static Acetal Resin	Chemical Resistance	High Temperature Resistance

Pin material:

Austenitic steel (SPM) or plastic pin (PPM).

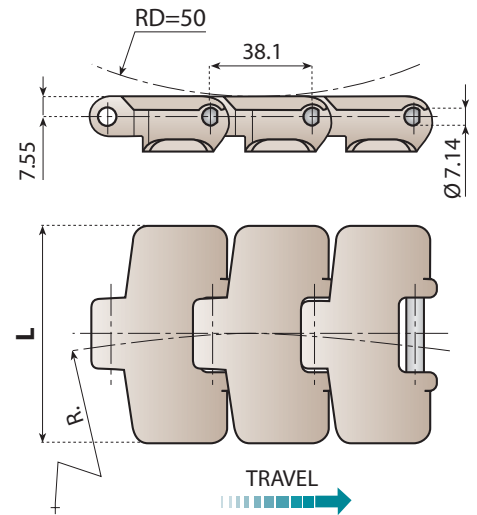
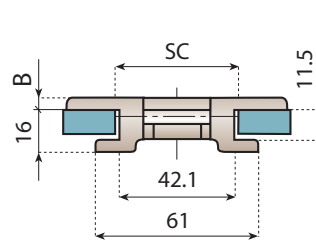


Chain - Ref.	Code	Material plate	Pin material	Breaking load N	Width L		B Thickness mm	R min.	SC		Weight Kg/m					
					mm	inch			Straight	Curving						
LF 880 J K325	11383UL	LF Brown	PPM	2.800	82.5	3 ¼	4	457	44.5	41.3	0.67					
LF 880 J K450	11386UL				114.3	4 ½					0.78					
XPG 880 J K325	11502GUL	XPG Dark Brown		2.500	82.5	3 ¼					0.67					
XPG 880 J K450	11503GUL				114.3	4 ½					0.78					
NG 880 J K325	11187UL	NG Green		2.200	82.5	3 ¼					0.67					
NG 880 J K450	11185UL				114.3	4 ½					0.78					
LF 880 J K325 S	11383ULS	LF Brown		SPM	6.000	82.5					3 ¼	4.8	457	44.5	41.3	0.70
LF 880 J K450 S	11386ULS					114.3					4 ½					0.83
XPG 880 J K325 S	11502GULS	XPG Dark Brown	5.700		82.5	3 ¼	0.70									
XPG 880 J K450 S	11503GULS				114.3	4 ½	0.83									
NG 880 J K325 S	11187ULS	NG Green	5.000		82.5	3 ¼	0.70									
NG 880 J K450 S	11185ULS				114.3	4 ½	0.83									

LF 879 J K325	11506UL	LF Brown	PPM	2.800	82.5	3 ¼	4.8	457	44.5	41.3	0.67					
LF 879 J K450	11507UL				114.3	4 ½					0.78					
XPG 879 J K325	11508GUL	XPG Dark Brown		2.500	82.5	3 ¼					0.67					
XPG 879 J K450	11509GUL				114.3	4 ½					0.78					
NG 879 J K325	11193UL	NG Green		2.200	82.5	3 ¼					0.67					
NG 879 J K450	11194UL				114.3	4 ½					0.78					
LF 879 J K325 S	11506ULS	LF Brown		SPM	6.000	82.5					3 ¼	4.8	457	44.5	41.3	0.70
LF 879 J K450 S	11507ULS					114.3					4 ½					0.83
XPG 879 J K325 S	11508GULS	XPG Dark Brown	5.700		82.5	3 ¼	0.70									
XPG 879 J K450 S	11509GULS				114.3	4 ½	0.83									
NG 879 J K325 S	11193ULS	NG Green	5.000		82.5	3 ¼	0.70									
NG 879 J K450 S	11194ULS				114.3	4 ½	0.83									

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

Breaking Load according to Standard ISO 4348 - DIN 8153



"NOLU-S" CURVES
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Note:
 The 879 TAB series has a thicker top plate (4.8 mm) giving much more wear life. It also simplifies conveyor design when matching chains from the series 821, 831, 8257 and 882.

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

AR	D	AS	CR	HT
Abrasion Resistance	Grey Acetal Resin	Anti-static Acetal Resin	Chemical Resistance	High Temperature Resistance

Pin material: Austenitic Steel



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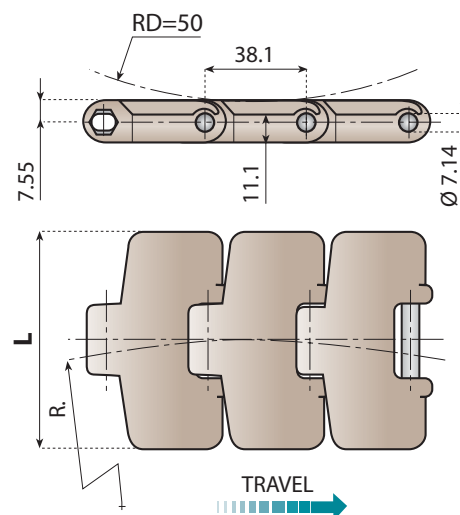
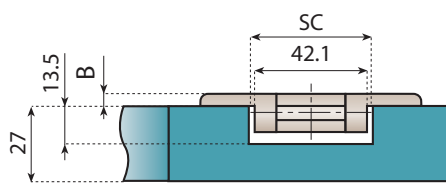
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Chain - Ref.	Code	Material plate	Breaking load N	Width L		B Thickness mm	R min.	SC	Weight Kg/m						
				mm	inch										
LF 880 TAB K325	11377	LF Brown	6.000	82.5	3 1/4	4	500	45	0.94						
LF 880 TAB K330	11259			83.8	3 1/64				0.96						
LF 880 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 Brown	5.700	82.5	3 1/4				4	500	45	0.94			
XPG 880 TAB K330	11260G			83.8	3 1/64							0.96			
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	5.000	82.5	3 1/4							4	500	45	0.94
NG 880 TAB K330	11261			83.8	3 1/64										0.96
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	6.000	82.5	3 1/4	4.8	500	45	0.98						
LF 879 TAB K450	11380ST			114.3	4 1/2				1.14						
XPG 879 TAB K325	11504G	XPG Dark Brown	5.700	82.5	3 1/4				4.8	500	45	0.98			
XPG 879 TAB K450	11505G			114.3	4 1/2							1.14			
NG 879 TAB K325	11198	NG Green	5.000	82.5	3 1/4							4.8	500	45	0.98
NG 879 TAB K450	11199			114.3	4 1/2										1.14

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

Breaking Load according to Standard ISO 4348 - DIN 8153



"NOLU-S" CURVES
ARE STRONGLY RECOMMENDED
WITH THESE CHAINS!

Note:

The 879M series has a thicker top plate of 4.8 mm, giving much more wear life. It also simplifies conveyor design when matching chains from the series 821 - 831 - 882 - 8257

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.



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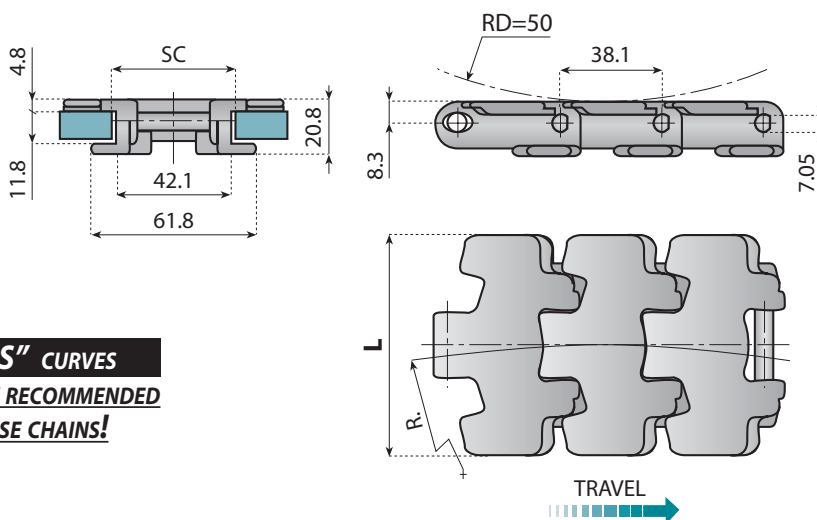
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Chain - Ref.	Code	Material plate	Breaking load N	Width L		B Thickness mm	R min.	SC	Weight Kg/m						
				mm	inch										
LF 880 M K325	11377M	LF Brown	5.700	82.5	3 ¼	4	500	45	1.05						
LF 880 M K330	11222M			83.8	3 ⅜				1.08						
LF 880 M K450	11380M			114.3	4 ½				1.15						
LF 880 M K750	11393M			190.5	7 ½				1.50						
XPG 880 M K325	11500MG	XPG Dark Brown	5.500	82.5	3 ¼				4	500	45	1.05			
XPG 880 M K330	11223MG			83.8	3 ⅜							1.08			
XPG 880 M K450	11501MG			114.3	4 ½							1.15			
XPG 880 M K750	11394MG			190.5	7 ½							1.50			
NG 880 M K325	11195M	NG Green	5.200	82.5	3 ¼							4	500	45	1.05
NG 880 M K330	11224M			83.8	3 ⅜										1.08
NG 880 M K450	11197M			114.3	4 ½										1.15
NG 880 M K750	11420M			190.5	7 ½										1.50

LF 879 M K325	11395M	LF Brown	5.700	82.5	3 ¼	4.8	500	45	1.15						
LF 879 M K450	11396M			114.3	4 ½				1.25						
XPG 879 M K325	11397MG	XPG Dark Brown	5.500	82.5	3 ¼				4.8	500	45	1.15			
XPG 879 M K450	11398MG			114.3	4 ½							1.25			
NG 879 M K325	11198M	NG Green	5.200	82.5	3 ¼							4.8	500	45	1.15
NG 879 M K450	11421M			114.3	4 ½										1.25

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

Breaking Load according to Standard ISO 4348 - DIN 8153



**"NOLU-S" CURVES
ARE STRONGLY RECOMMENDED
WITH THESE CHAINS!**

Minimum radius R = 190 mm
Recommended curve radius R = 200 mm

Advantages:

- Small sideflexing radius R=190 mm
- Tangential engagement.
- Specially shaped flights to improve the contact between the product and chain.
- 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 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.



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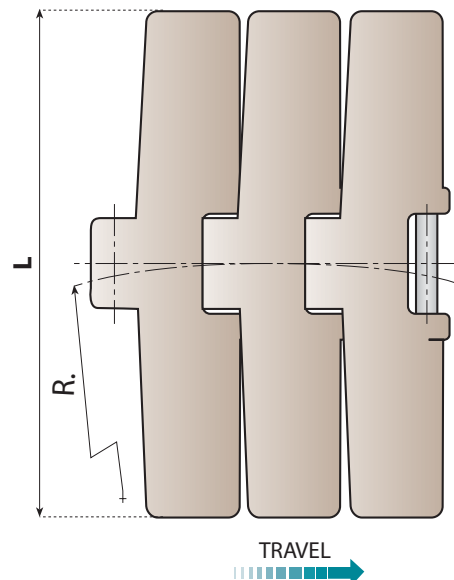
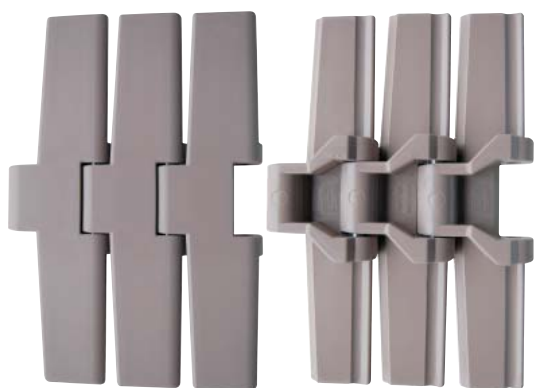
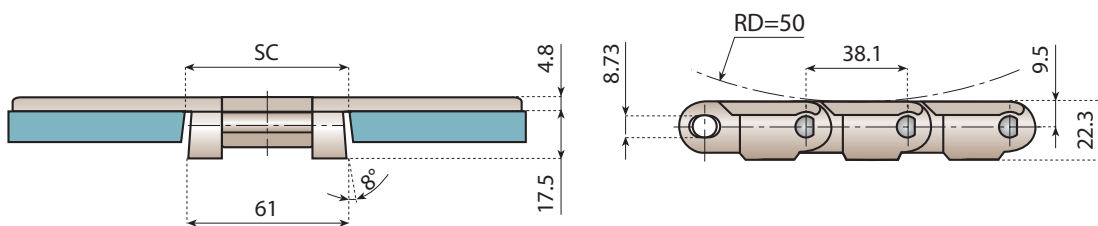


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Chain - Ref.	Code	Material plate	Breaking load N	Width L		R min.	SC	Weight Kg/m
				mm	inch			
LF 878 TAB K325	11390	LF Brown	6.000	82.5	3 ¼	190	45	1.08
LF 878 TAB K450	11389			114.3	4 ½			1.20
XPG 878 TAB K325	11420G	XPG Dark Brown	5.700	82.5	3 ¼			1.08
XPG 878 TAB K450	11421G			114.3	4 ½			1.20

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

Breaking Load according to Standard ISO 4348 - DIN 8153



"NOLU-S" CURVES
ARE STRONGLY RECOMMENDED
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Characteristics:

The 882 type has a larger hinge geometry and because of a well balanced distribution of the material it has an excellent carrying load capacity.

Advantages:

- Heavy duty

Pin material: Austenitic Steel.



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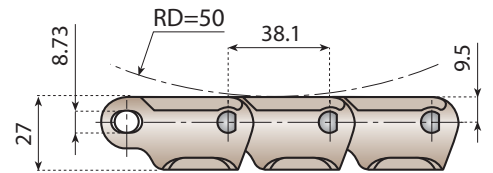
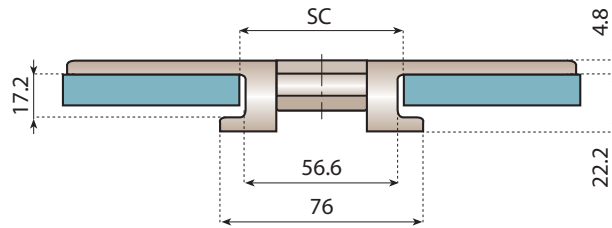


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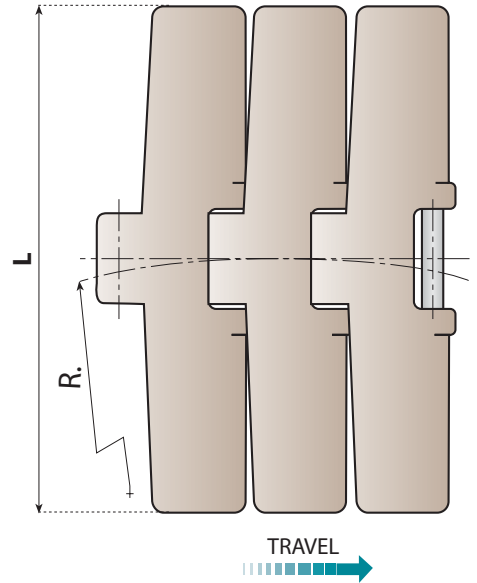
Chain - Ref.	Code	Material plate	Breaking load N	Width L		R min.	SC		Weight Kg/m						
				mm	inch		Straight	Curving							
LF 882 K450	11459	LF Brown	10.000	114.3	4 ½	610	62	58	1.94						
LF 882 K750	11460			190.5	7 ½				2.38						
LF 882 K1000	11461			254.0	10				2.83						
XPG 882 K450	11462G	XPG Dark Brown	9.500	114.3	4 ½				610	62	58	1.94			
XPG 882 K750	11463G			190.5	7 ½							2.38			
XPG 882 K1000	11464G			254.0	10							2.83			
NG 882 K450	11480	NG Green	9.000	114.3	4 ½							610	62	58	1.94
NG 882 K750	11481			190.5	7 ½										2.38
NG 882 K1000	11482			254.0	10										2.83

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

Breaking Load according to Standard ISO 4348 - DIN 8153



"NOLU-S" CURVES
ARE STRONGLY RECOMMENDED
WITH THESE CHAINS!



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.

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

Advantages:

- Heavy duty

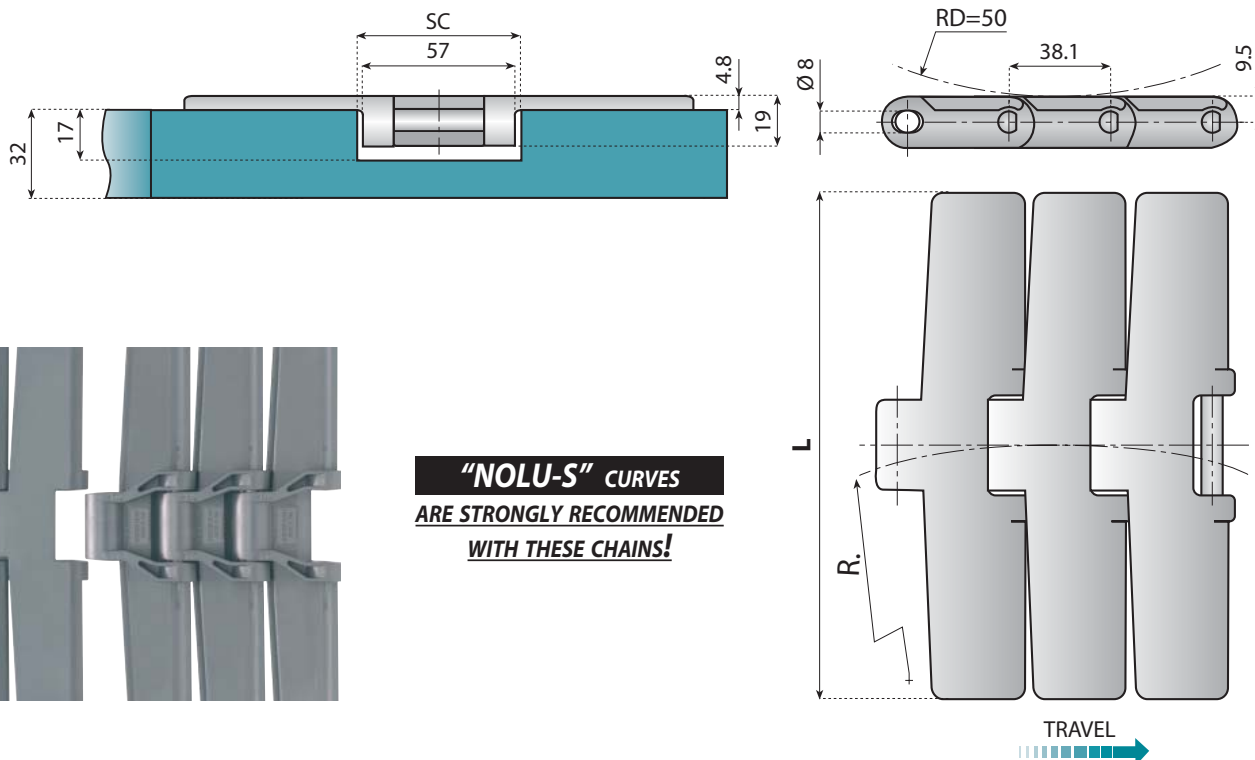
Pin material: Austenitic Steel.



Chain - Ref.	Code	Material plate	Breaking load N	Width L		R min.	SC	Weight Kg/m				
				mm	inch							
LF 882 TAB K450	11040	LF Brown	10.000	114.3	4 ½	610	58	2.03				
LF 882 TAB K750	11041			190.5	7 ½			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 Brown	9.500	114.3	4 ½			610	58	2.03		
XPG 882 TAB K750	11514G			190.5	7 ½					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	9.000	114.3	4 ½					610	58	2.03
NG 882 TAB K750	11484			190.5	7 ½							2.46
NG 882 TAB K1000	11485			254.0	10							2.87
NG 882 TAB K1200	11486			304.8	12							3.41

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

Breaking Load according to Standard ISO 4348 - DIN 8153



***"NOLU-S" CURVES
ARE STRONGLY RECOMMENDED
WITH THESE CHAINS!***

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.

Advantages:

- One conveyor construction
- Heavy duty
- Exceptionally flat surface
- Hygienic concept
- Easy maintenance
- Easy to clean
- Same hinge width available in many chain types, both steel and plastic, also LBP chains and rubber top chains

Pin material: Ferritic Stainless Steel



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Chain - Ref.	Code	Material plate	Breaking load N	Width L		R min.	SC	Weight Kg/m
				mm	inch			
LF 882 M K750	11487	LF Brown	10.000	190.5	7 ½	610	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	10.000	190.5	7 ½			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 Brown	9.500	190.5	7 ½			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	9.000	190.5	7 ½			2.15
NG 882 M K1000	11494			254.0	10			2.45
NG 882 M K1200	11495			304.8	12			2.70

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

Breaking Load according to Standard ISO 4348 - DIN 8153

STRAIGHT RUNNING CHAINS with low noise accumulation rollers

Series

LBP 821 - LBP 8257 - LBP 831

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SIDEFLEXING CHAINS with low noise accumulation rollers

Series

LBP 878 TAB - LBP 879 M

LBP 882 TAB - LBP 882 M

Pages

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APPLICATION:

- **FOOD AND BEVERAGE INDUSTRY PACKAGING LINE
(PET BOTTLE PACKS AND CANS IN HEAT SHRINK FILM)**
- **GENERAL PURPOSE CONVEYING APPLICATIONS TO
REDUCE PRESSURE CREATED BETWEEN PRODUCT AND
FLIGHT SURFACE.**

CHARACTERISTICS:

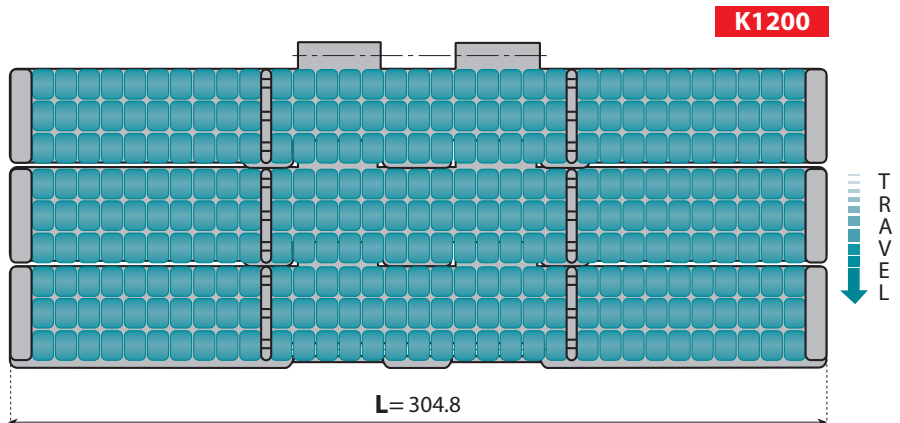
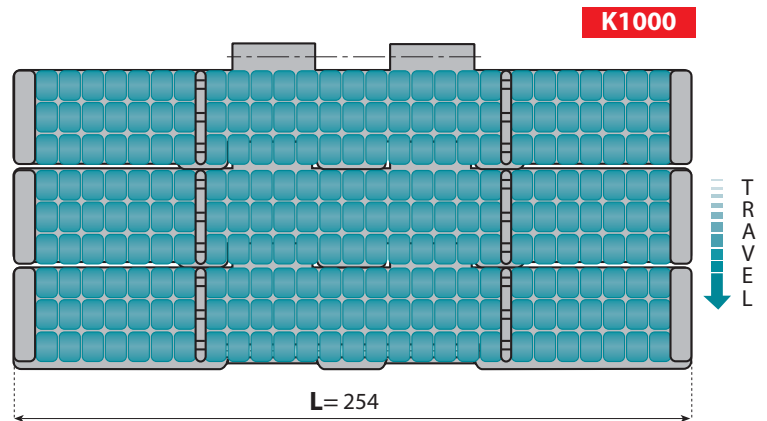
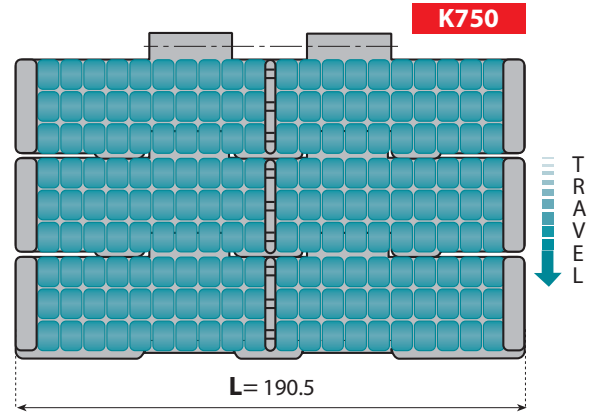
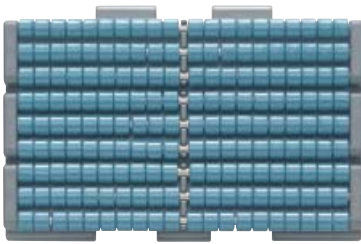
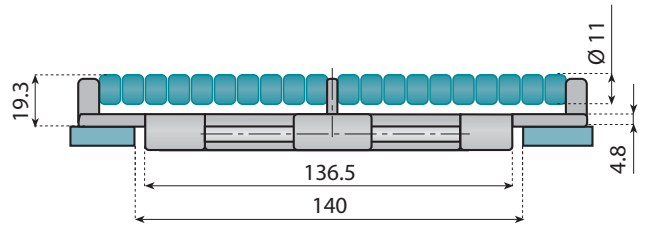
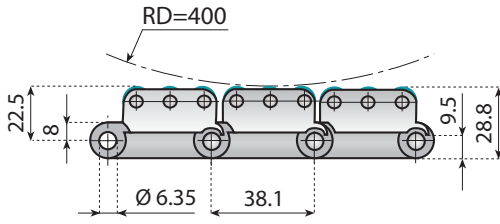
**THIS SERIES OF THERMOPLASTIC CHAINS IS THE SOLUTION TO
REDUCE ACCUMULATION PRESSURE.**

**SMALL WIDTH ROLLERS PROVIDE A STABLE CONVEYING
SURFACE AND ENABLE THE PRODUCT TO BE HANDLED
WITHOUT DAMAGE, HOWEVER THE CHAIN STILL PROVIDES A
POSITIVE FORWARD MOTION.**

LOW NOISE ROLLERS

**THESE CHAINS ARE PRODUCED IN
A SILENT VERSION WITH REDUCED
BACKLINE PRESSURE**





Advantages:

- High breaking load
- Rollers manufactured in Low Friction and low noise material: reduced back-line pressure and low noise level

Pin material: Austenitic Steel



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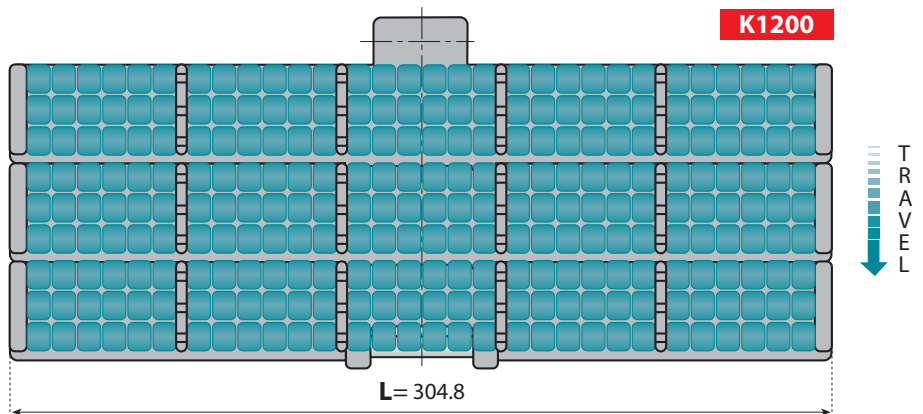
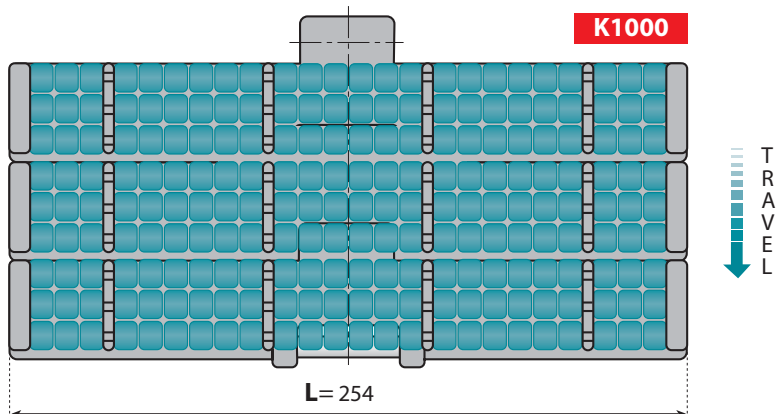
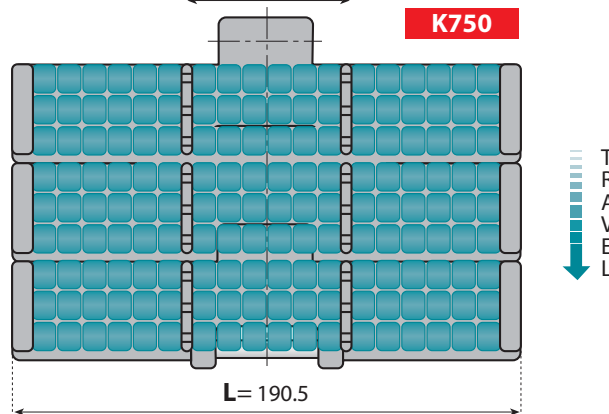
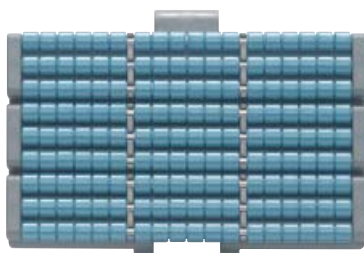
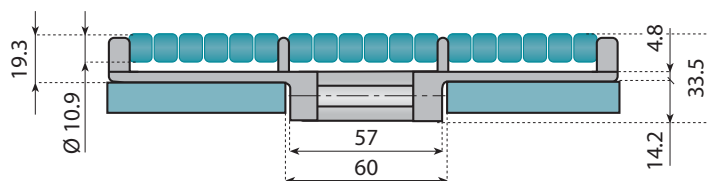
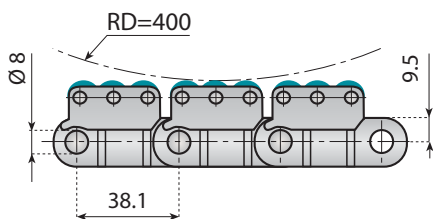
Chain - Ref.	Code	Material		Breaking load N	Width L		Weight Kg/m
		Plate	Roller		mm	inch	
LBP 821 K750	11055	LFG Dark Grey	Water blue	8.300	190.5	7 ½	5.52
LBP 821 K1000	11056				254.0	10	6.90
LBP 821 K1200	11057				304.8	12	8.00

Standard length: 40 pitches (5 ft. - 1.524 m)

Breaking Load according to Standard ISO 4348 - DIN 8153

HEAVY DUTY SINGLE HINGE STRAIGHT RUNNING CHAINS WITH LOW NOISE ACCUMULATION ROLLERS

LBP 8257



Advantages:

- High breaking load
- Rollers manufactured in Low Friction and low noise material: reduced back-line pressure and low noise level
- Helps standardising your conveyor constructions
- Same hinge width available in many chain types, both steel and plastic, also Flat Top and rubber top chains

Pin material: Austenitic Steel



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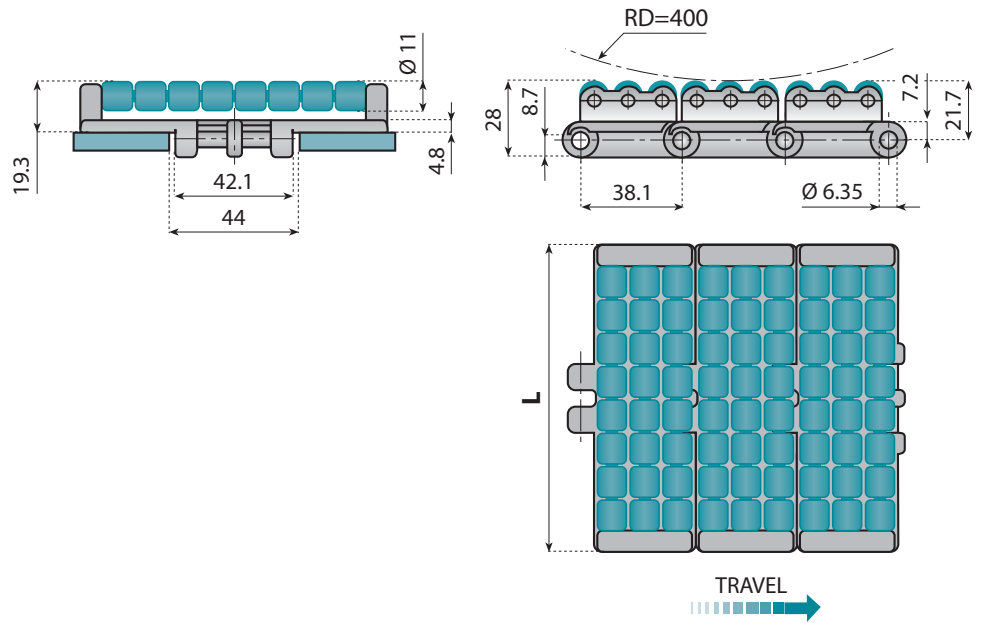
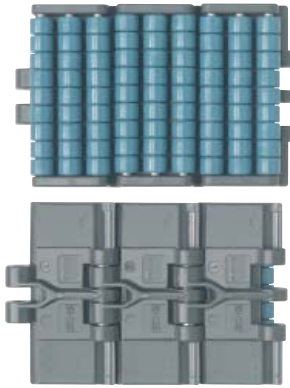
Chain - Ref.	Code	Material		Breaking load N	Width L		Weight Kg/m
		Plate	Roller		mm	inch	
LBP 8257 K750	11076	LFG Dark Grey	Water blue	10.000	190.5	7 ½	5.65
LBP 8257 K1000	11077				254.0	10	7.20
LBP 8257 K1200	11078				304.8	12	8.10

Standard length: 40 pitches (5 ft. - 1.524 m)

Breaking Load according to Standard ISO 4348 - DIN 8153

LBP 831

SINGLE HINGE STRAIGHT RUNNING CHAINS WITH LOW NOISE ACCUMULATION ROLLERS



Advantages:

- Rollers manufactured in Low Friction and low noise material: reduced back-line pressure and low noise level

Pin material: Austenitic Steel



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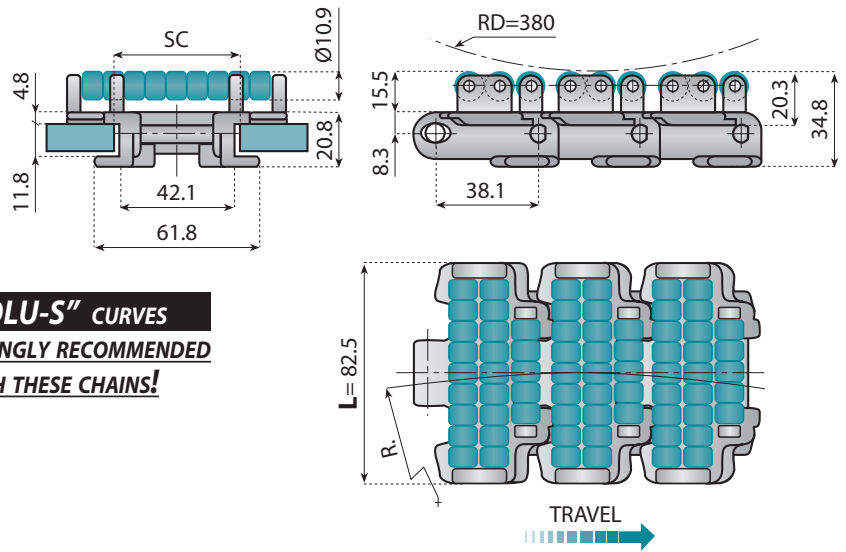
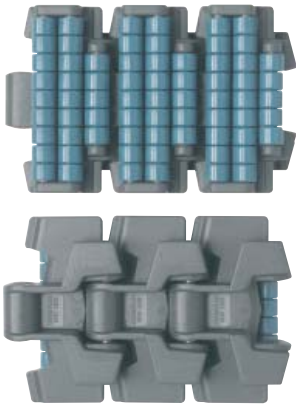
Chain - Ref.	Code	Material		Breaking load N	Width L		Weight Kg/m
		Plate	Roller		mm	inch	
LBP 831 K325	11053	LFG Dark Grey	Water blue	5.000	82.5	3 ¼	2.15
LBP831 K450	11054				114.3	4 ½	2.85

Standard length: 40 pitches (5 ft. - 1.524 m)

Breaking Load according to Standard ISO 4348 - DIN 8153

SIDEFLEXING CHAINS WITH LOW NOISE ACCUMULATION ROLLERS

LBP 878 TAB



"NOLU-S" CURVES
ARE STRONGLY RECOMMENDED
WITH THESE CHAINS!

Advantages:

- Rollers manufactured in Low Friction and low noise material: reduced back-line pressure and quiet running.
- Small sideflexing radius 200 mm

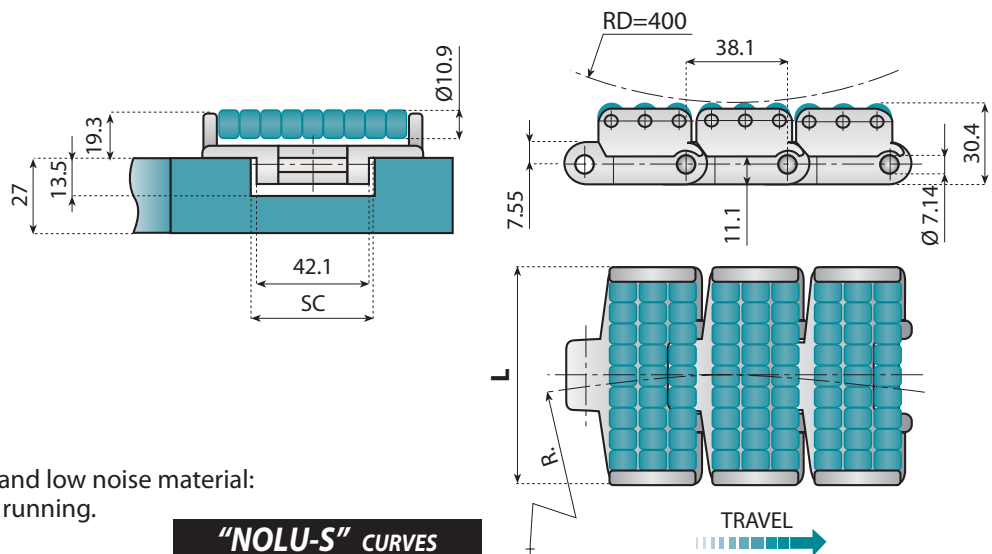
Pin material: Austenitic Steel



Chain - Ref.	Code	Material		Breaking load N	Width L		R min.	SC	Weight Kg/m
		Plate	Roller		mm	inch			
LBP 878 TAB K325	11388	LFG Dark Grey	Water blue	6.000	82.5	3 ¼	200	45	3.20

SIDEFLEXING CHAINS FOR MAGNETIC SYSTEM WITH LOW NOISE ACCUMULATION ROLLERS

LBP 879 M



"NOLU-S" CURVES
ARE STRONGLY RECOMMENDED
WITH THESE CHAINS!

Advantages:

- High ultimate load
- Rollers manufactured in Low Friction and low noise material: reduced back-line pressure and quiet running.
- One conveyor construction
- Easy to clean
- Easy maintenance

Note:

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

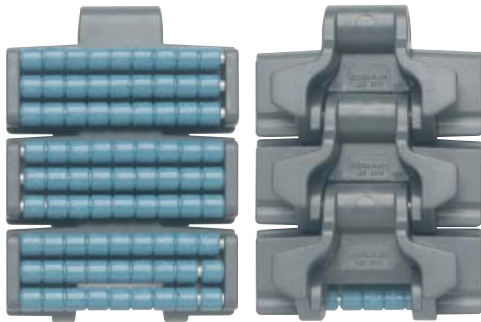
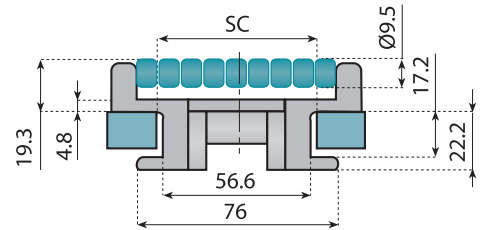
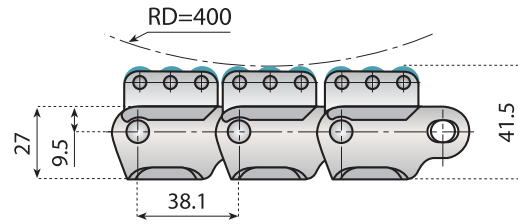
Pin material: Ferritic Stainless Steel



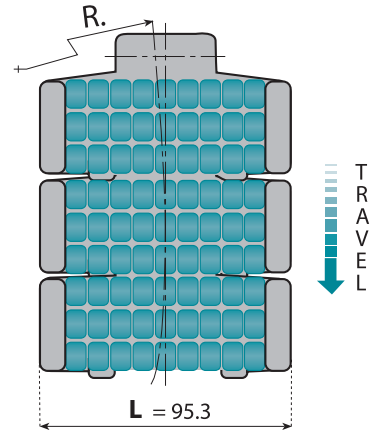
Chain - Ref.	Code	Material		Breaking load N	Width L		R min.	SC	Weight Kg/m
		Plate	Roller		mm	inch			
LBP 879 M K325	11067	LFG Dark Grey	Water blue	5.700	82.5	3 ¼	500	45	2.30

Standard length: 40 pitches (5 ft. - 1.524 m)

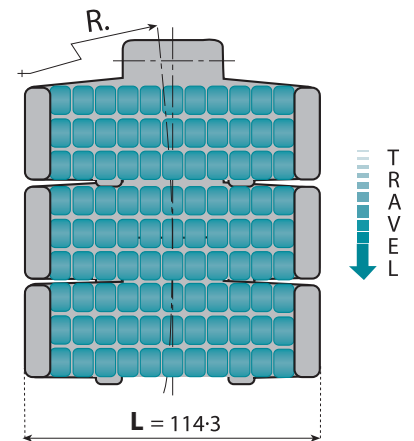
Breaking Load according to Standard ISO 4348 - DIN 8153



K375



K450



"NOLU-S" CURVES
ARE STRONGLY RECOMMENDED
WITH THESE CHAINS!

Advantages:

- High breaking load
- Rollers manufactured in Low Friction and low noise material: reduced back-line pressure and quiet running.

Pin material: Austenitic Steel



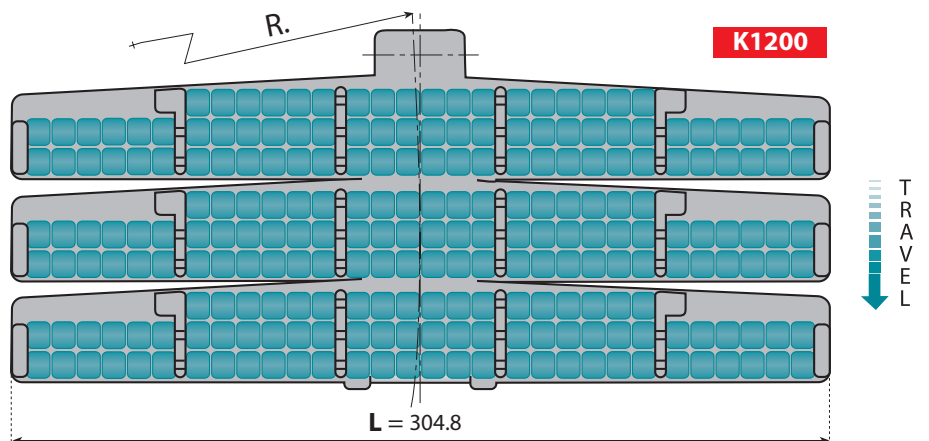
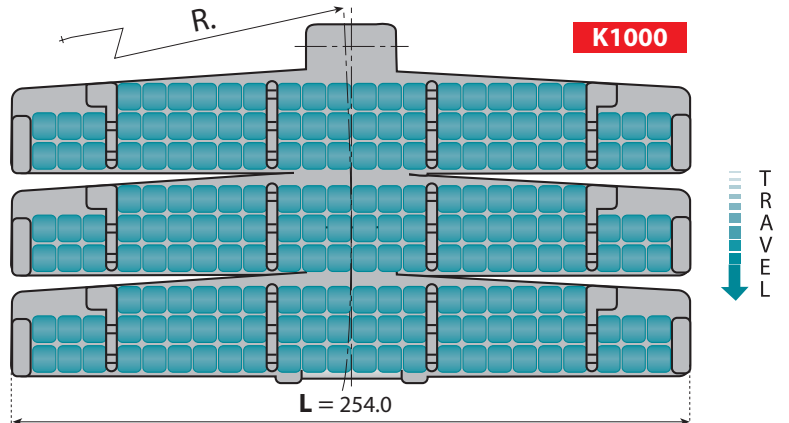
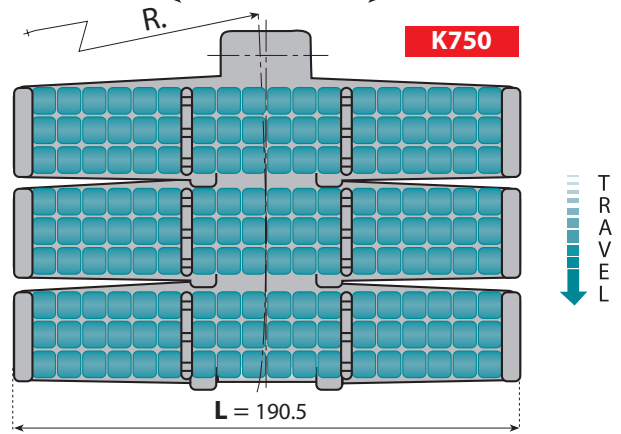
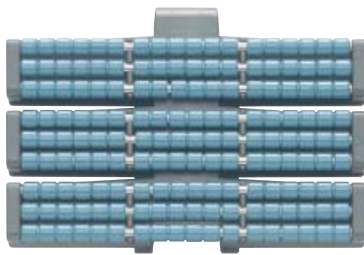
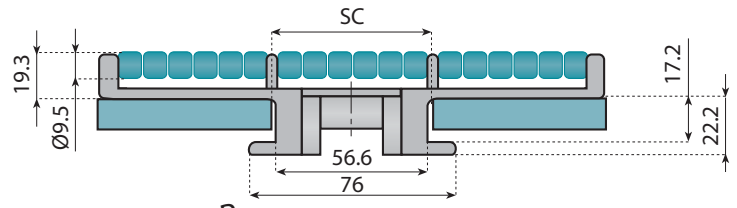
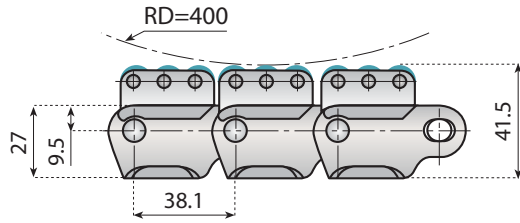
Chain - Ref.	Code	Material		Breaking load N	Width L		R min.	SC	Weight Kg/m
		Plate	Roller		mm	inch			
LBP 882 TAB K375	11070	LFG Dark Grey	Water blue	10.000	95.3	3 ¾	610	60	3.31
LBP 882 TAB K450	11071				114.3	4 ½			4.03

Standard length: 40 pitches (5 ft. - 1.524 m)

Breaking Load according to Standard ISO 4348 - DIN 8153

SIDEFLEXING CHAINS WITH LOW NOISE ACCUMULATION ROLLERS

LBP 882 TAB



Advantages:

- High breaking load
- Rollers manufactured in Low Friction and low noise material: reduced back-line pressure and quiet running.

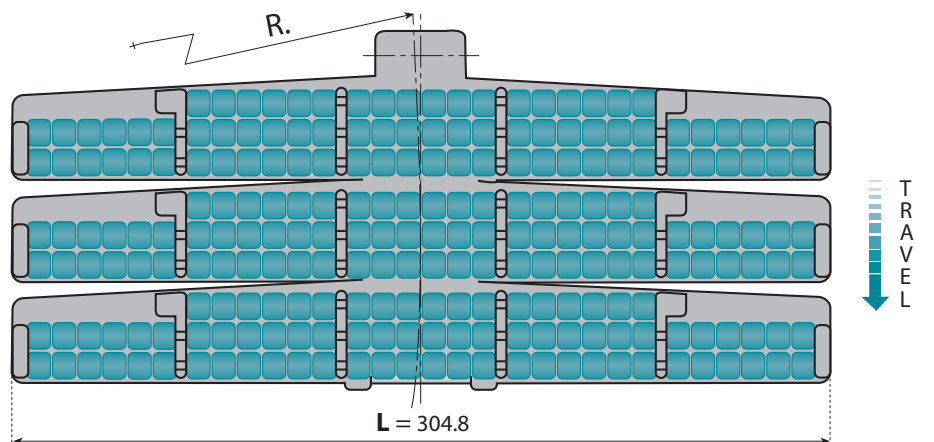
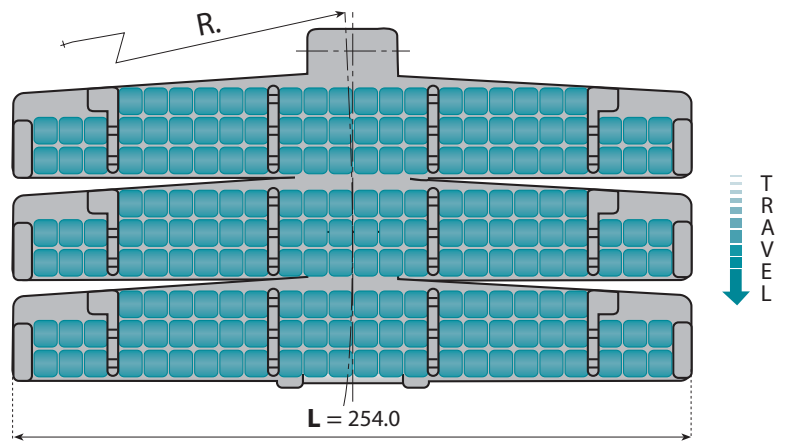
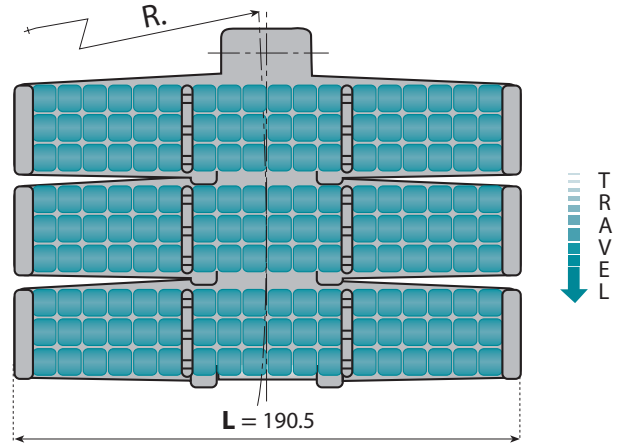
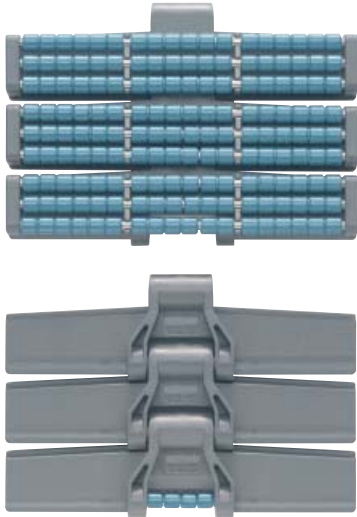
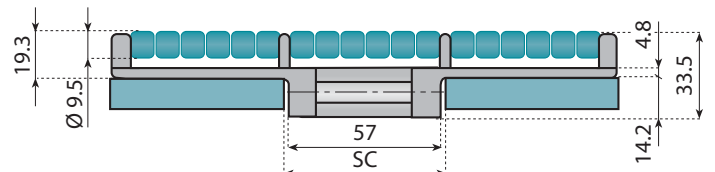
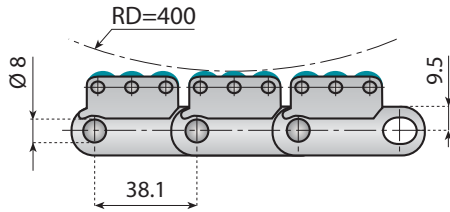
Pin material: Austenitic Steel



Chain - Ref.	Code	Material		Breaking load N	Width L		R min.	SC	Weight Kg/m
		Plate	Roller		mm	inch			
LBP 882 TAB K750	11072	LFG Dark Grey	Water blue	10.000	190.5	7 ½	610	60	4.70
LBP 882 TAB K1000	11069				254.0	10			5.90
LBP 882 TAB K1200	11068				304.8	12			6.50

Standard length: 40 pitches (5 ft. - 1.524 m)

Breaking Load according to Standard ISO 4348 - DIN 8153



Advantages:

- High breaking load
- Rollers manufactured in Low Friction and low noise material: reduced back-line pressure and quiet running.
- A pin roller support has been added to maintain a flat and consistent carrying surface. (10" - 12" width only).
- One conveyor construction
- Easy to clean
- Easy maintenance
- Same hinge width available in many chain types, both steel and plastic, also Flat Top and rubber top chains

Note:

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

Pin material: Ferritic Stainless Steel



Chain - Ref.	Code	Material		Breaking load N	Width L		R min.	SC	Weight Kg/m
		Plate	Roller		mm	inch			
LBP 882 M K750	11073	LFG Dark Grey	Water blue	10.000	190.5	7 1/2	610	60	3.90
LBP 882 M K1000	11074				254.0	10			4.95
LBP 882 M K1200	11075				304.8	12			5.85

Standard length: 40 pitches (5 ft. - 1.524 m)

Breaking Load according to Standard ISO 4348 - DIN 8153

STRAIGHT RUNNING PLASTIC CHAINS with friction surface

Series

831 VG - 821 VG - 8257 VG

Pages

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SIDEFLEXING PLASTIC CHAINS with high friction surface

Series

878 TAB VG - 879 TAB VG - 879 M VG

882 TAB VG - 882 M VG - 1873 VG

Pages

56 → 59

APPLICATION:

FOOD AND BEVERAGE INDUSTRY:

**PACKAGING LINES WITH INCLINED AND DECLINED
CONVEYORS (TRAYS, PET BOTTLE PACKS IN HEAT SHRINK
FILM, CANS IN HEAT SHRINK FILM)**

GENERAL APPLICATION:

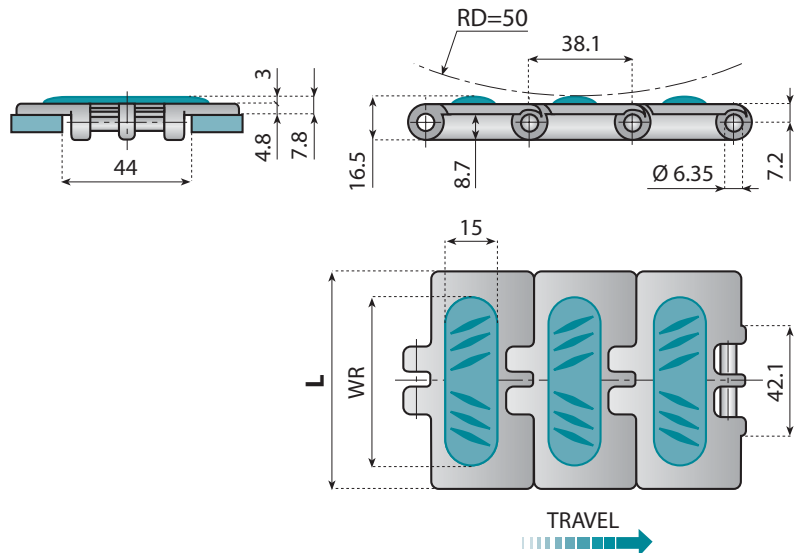
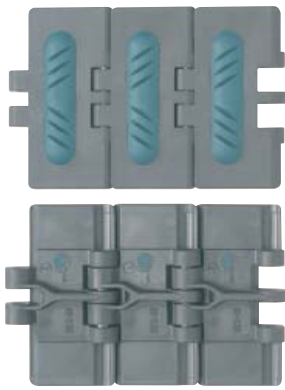
**INCLINED AND DECLINED CONVEYORS FOR BOXES,
BAGS, CRATES.**

ALL OUR HIGH FRICTION CHAINS OFFER:

- **LONG WEARLIFE**
- **LOW ENERGY CONSUMPTION**
- **HIGH FRICTION PAD. INCLINES UP TO 20° ARE POSSIBLE**
- **EASY TO CLEAN DESIGN**

**SPECIAL CONFIGURATIONS ON REQUEST
INDICATE THE DISTANCE BETWEEN THE
RUBBER PADS AT THE TIME OF ORDERING**

831 VG STRAIGHT RUNNING CHAINS SINGLE HINGE WITH HIGH FRICTION SURFACE



Characteristics:

For 831 VG K325 chains a roller return track is required as the friction pad extends across the full width of the plate.

Pin material: Austenitic Steel



Pages 4→7



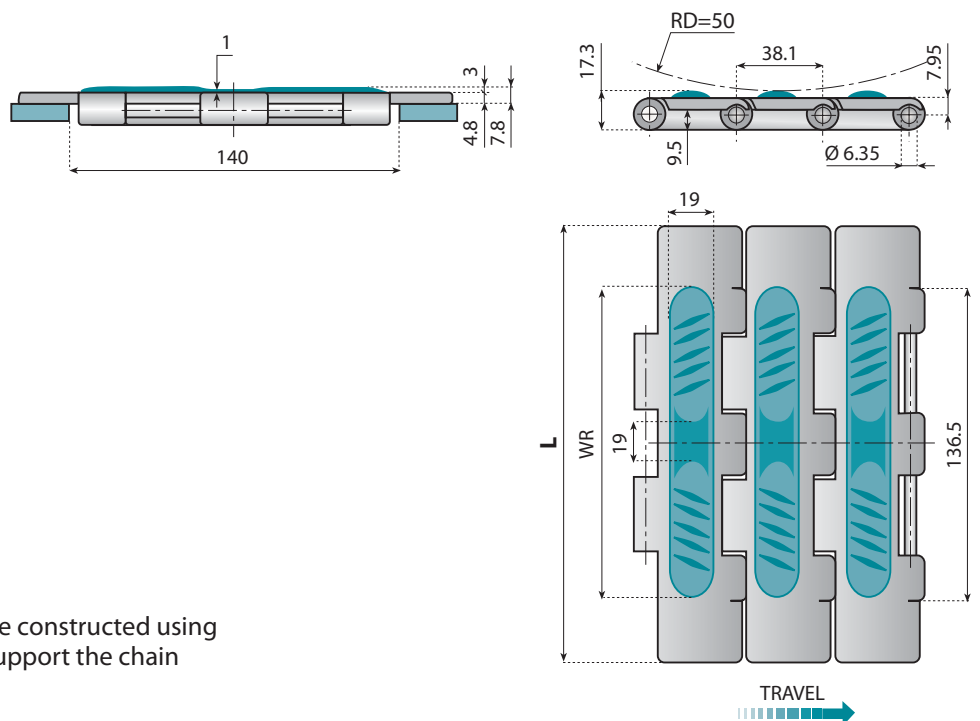
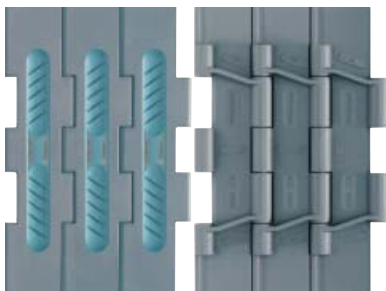
Pages 286→289



Pages 333→337

Chain - Ref.	Code	Material		Breaking load N	Width L		Width WR		Weight Kg/m
		Plate	Rubber		mm	inch	mm	inch	
NGD 831 K325 VG	11221	NGD Dark Grey	TPR Water blue 70 shore A	4.000	82.5	3 ¼	60	2.36	1.40

821 VG STRAIGHT RUNNING CHAINS DOUBLE HINGE WITH HIGH FRICTION SURFACE



Characteristics:

The return section of the conveyor can be constructed using standard wearstrips or return rollers to support the chain on its return.

Advantages:

- High breaking load.
- Heavy duty

Pin material: Austenitic Steel



Pages 4→7



Pages 290→292



Pages 333→337

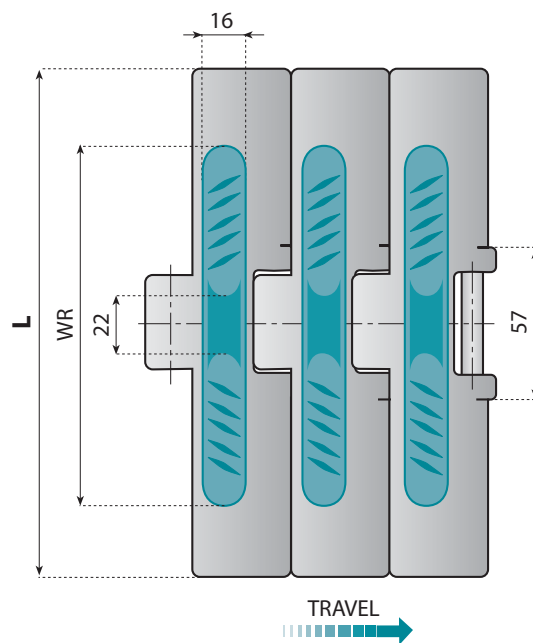
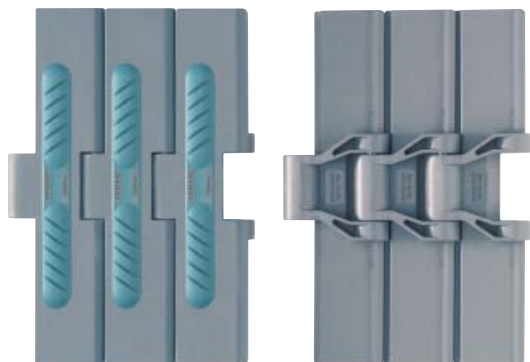
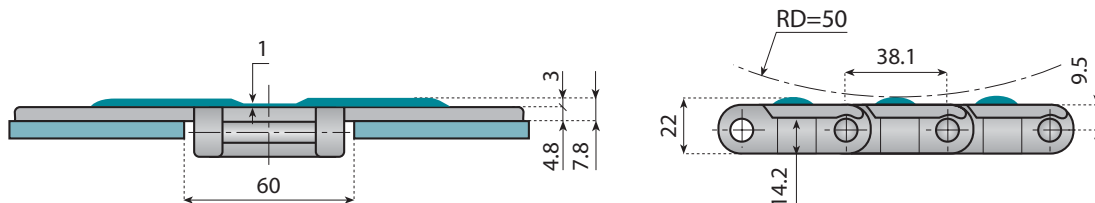
Chain - Ref.	Code	Material		Breaking load N	Width L		Width WR		Weight Kg/m
		Plate	Rubber		mm	inch	mm	inch	
NGD 821 K750 VG	11033	NGD Dark Grey	TPR Water blue 70 shore A	7.800	190.5	7 ½	134	5 ⅙	2.70
NGD 821 K1000 VG	11034				254.0	10	192	7 ½	3.25
NGD 821 K1200 VG	11035				304.8	12	252	10	3.75

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

Breaking Load according to Standard ISO 4348 - DIN 8153

STRAIGHT RUNNING CHAINS HEAVY DUTY SINGLE HINGE WITH HIGH FRICTION SURFACE

8257 VG



Characteristics:

- The return section of the conveyor can be constructed using standard wearstrips or return rollers to support the chain on its return.

Advantages:

- High strength
- Helps standardising your conveyor constructions
- Same hinge width available in many chain types, both steel and plastic, also LBP chains and Flat Top chains

Pin material: Austenitic Steel



Pages 4⇒7



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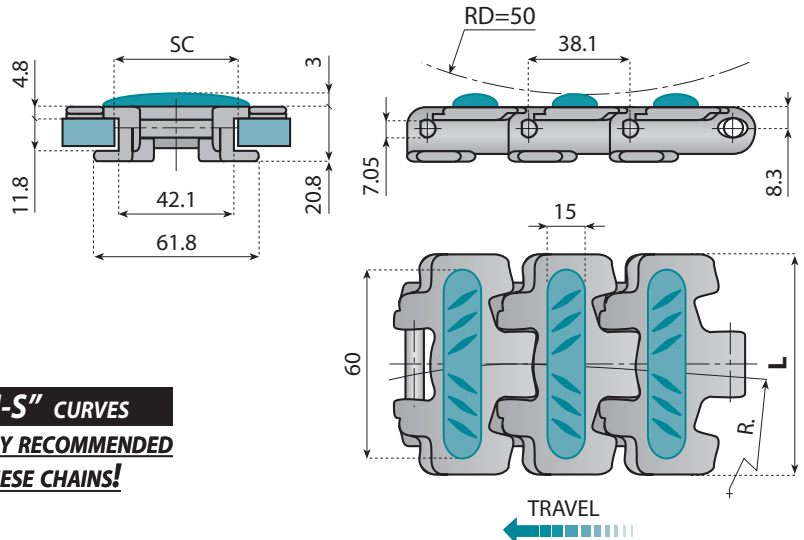
Chain - Ref.	Code	Material		Breaking load N	Width L		Width WR		Weight Kg/m
		Plate	Rubber		mm	inch	mm	inch	
NGD 8257 K450 VG	11086	NGD Dark Grey	TPR Water blue 70 shore A	9.000	114.3	4 ½	90	3 ½	1.95
NGD 8257 K750 VG	11083				190.5	7 ½	134	5 ⅝	2.25
NGD 8257 K1000 VG	11084				254.0	10	192	7 ½	2.60
NGD 8257 K1200 VG	11085				304.8	12	252	10	2.95

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

Breaking Load according to Standard ISO 4348 - DIN 8153

878 TAB VG

SIDEFLEXING CHAINS WITH HINGE FRICTION SURFACE



"NOLU-S" CURVES
ARE STRONGLY RECOMMENDED
WITH THESE CHAINS!

Characteristics:

Turning disks can be used, as the chain is designed to turn around a very small curve radius.

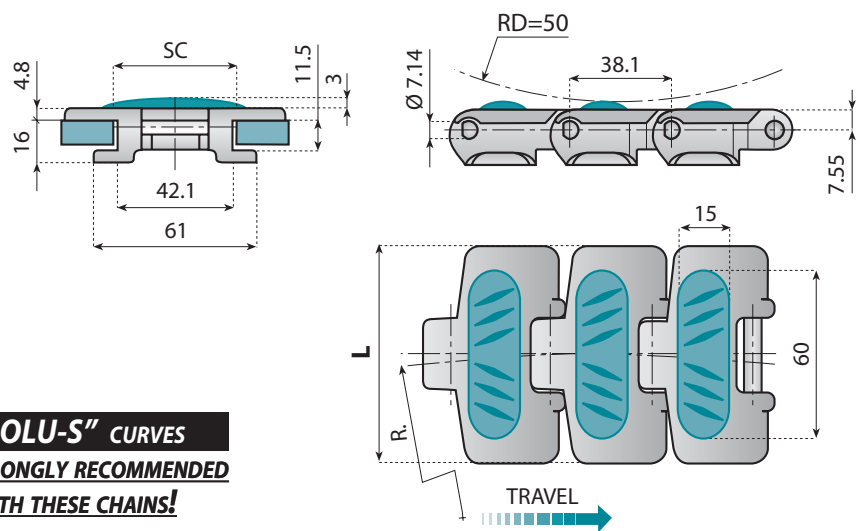
Pin material: Austenitic Steel



Chain - Ref.	Code	Material		Breaking load N	Width L		R min.	SC	Weight Kg/m
		Plate	Rubber		mm	inch			
NGD 878 TAB K325 VG	11391	NGD Dark Grey	TPR Water blue 70 shore A	5.000	82.5	3 ¼	190	45	0.89

879 TAB VG

SIDEFLEXING CHAINS WITH HINGE FRICTION SURFACE



"NOLU-S" CURVES
ARE STRONGLY RECOMMENDED
WITH THESE CHAINS!

Pin material: Austenitic Steel

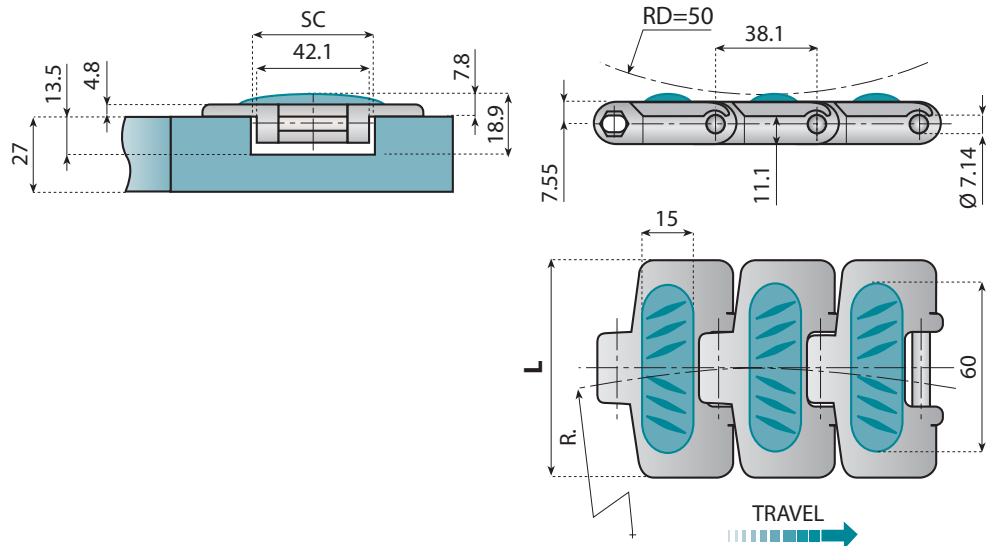


Chain - Ref.	Code	Material		Breaking load N	Width L		R min.	SC	Weight Kg/m
		Plate	Rubber		mm	inch			
NGD 879 TAB K325 VG	11242	NGD Dark Grey	TPR Water blue 70 shore A	5.000	82.5	3 ¼	500	45	1.40
NGD 879 TAB K325 VG 3	11243								1.25
NGD 879 TAB K325 VG 6	11244								1.10
NGD 879 TAB K450 VG	11245				114.3	4 ½			1.60
NGD 879 TAB K450 VG 3	11246								1.45
NGD 879 TAB K450 VG 6	11247								1.30

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

Breaking Load according to Standard ISO 4348 - DIN 8153

SIDEFLEXING CHAINS FOR MAGNETIC SYSTEM WITH HIGH FRICTION SURFACE 879 M VG



Advantages:

- One conveyor construction
- Easy to clean
- Hygienic concept
- Easy maintenance



Pages 4⇒7



Pages 196⇒211



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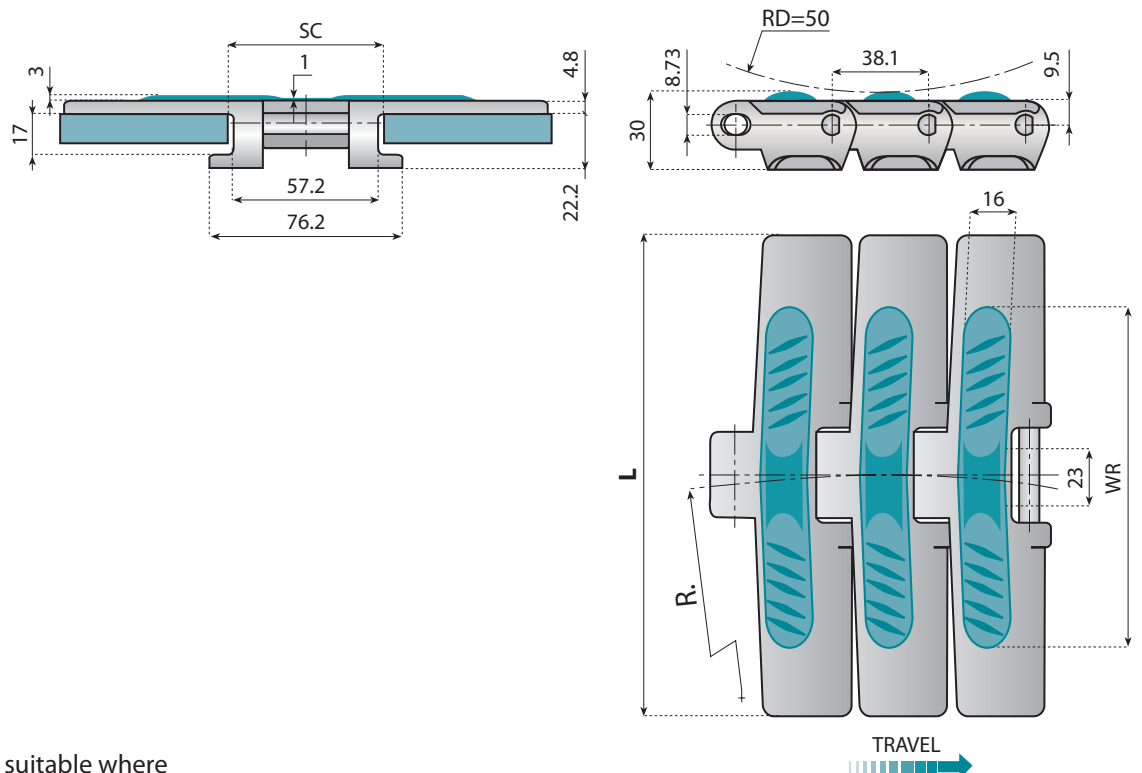
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Chain - Ref.	Code	Material		Breaking load N	Width L		R mm	SC	Weight Kg/m
		Plate	Rubber		mm	inch.			
NGD 879 M K325 VG	11225	NGD Dark Grey	TPR Water blue 70 shore A	5.200	82.5	3 ¼	500	45	1.15

SIDEFLEXING CHAINS WITH HIGH FRICTION SURFACE 882 TAB VG



Advantages:

- High breaking load
- This chain is particularly suitable where heavier and larger products are conveyed.

Pin material: Austenitic Steel



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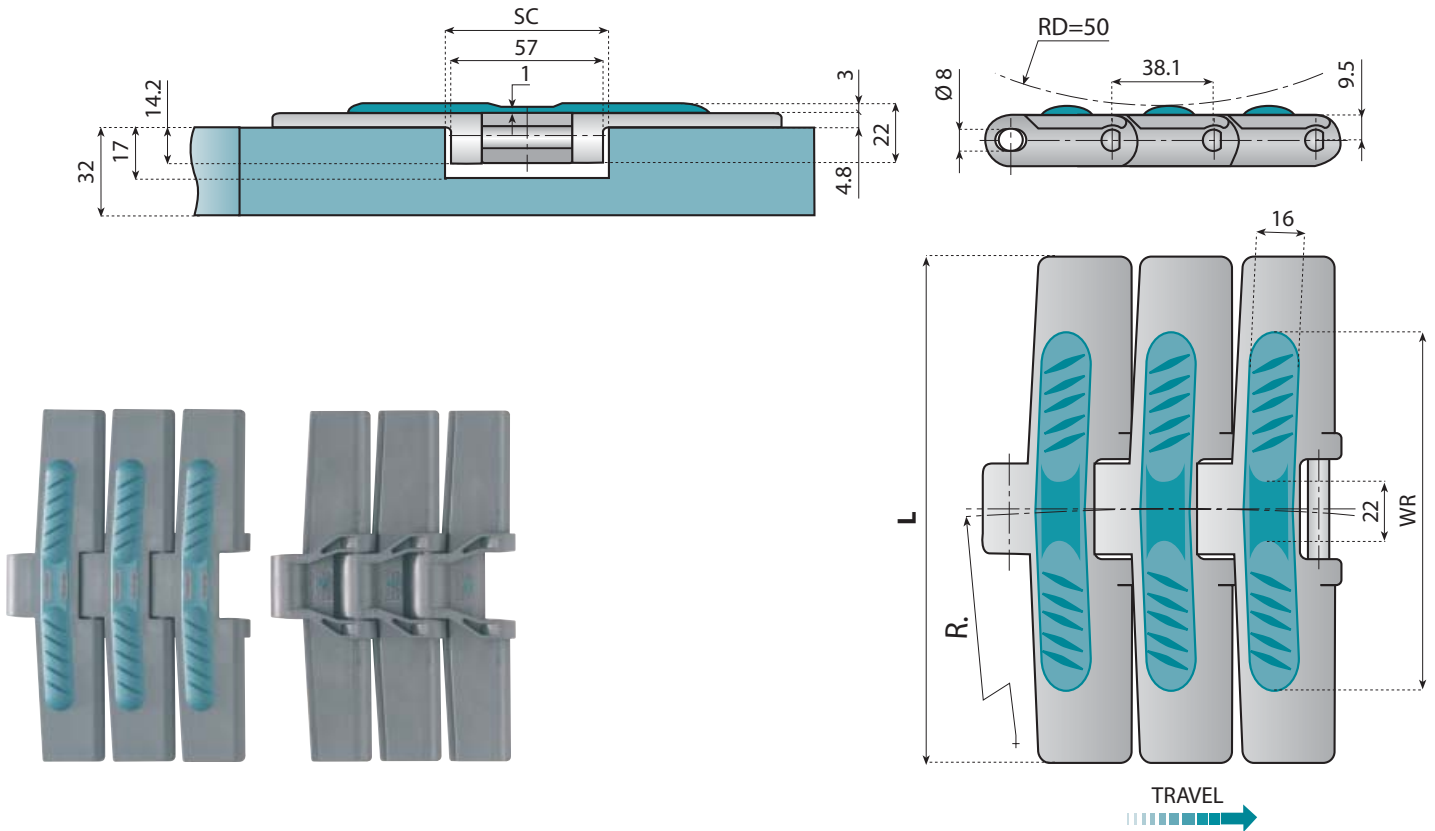
Chain - Ref.	Code	Material		Breaking load N	Width L		Width WR		R min.	SC	Weight Kg/m
		Plate	Rubber		mm	inch	mm	inch			
NGD 882 TAB K750 VG	11093	NGD Dark Grey	TPR Water blue 70 shore A	9.000	190.5	7 ½	134	5 ⅝	610	60	2.35
NGD 882 TAB K1000 VG	11094				254.0	10	192	7 ½			2.65
NGD 882 TAB K1200 VG	11095				304.8	12	252	10			2.90

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

Breaking Load according to Standard ISO 4348 - DIN 8153

882 M VG

SIDEFLEXING CHAINS FOR MAGNETIC SYSTEM HEAVY DUTY SINGLE HINGE WITH HIGH FRICTION SURFACE



"NOLU-S" CURVES
ARE STRONGLY RECOMMENDED
WITH THESE CHAINS!

Advantages:

- High breaking load
- Helps standardising your conveyor constructions
- Same hinge width available in many chain types, both steel and plastic, also LBP chains and flat top chains

Note:

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

Pin material: Ferritic Stainless Steel



Chain - Ref.	Code	Material		Breaking load N	Width L		Width WR		R min.	SC	Weight Kg/m
		Plate	Rubber		mm	inch	mm	inch			
NGD 882 M K750 VG	11703	NGD Dark Grey	TPR Water blue 70 shore A	9.000	190.5	7 ½	134	5 ⅙	610	60	2.10
NGD 882 M K1000 VG	11704				254.0	10	192	7 ½			2.45
NGD 882 M K1200 VG	11705				304.8	12	252	9 ⅙			2.75

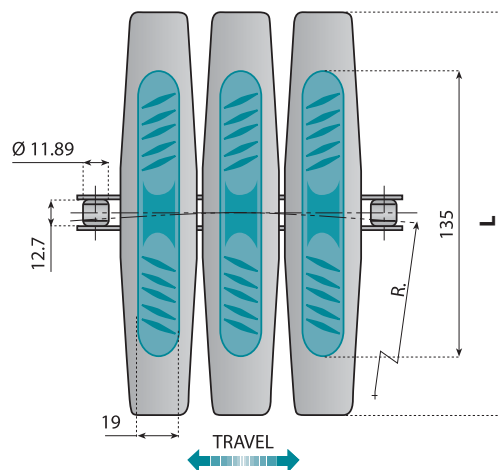
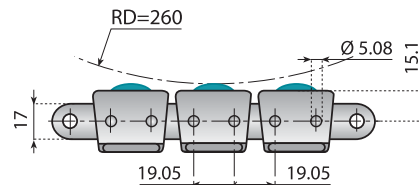
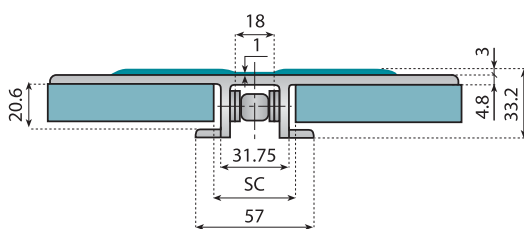
Standard length: 80 pitches (10 ft. - 3.048 m)

Breaking Load according to Standard ISO 4348 - DIN 8153

SIDEFLEXING PLATE TOP CHAINS BASE ROLLER CHAINS 19,05 mm (3/4") PITCH WITH HIGH FRICTION SURFACE

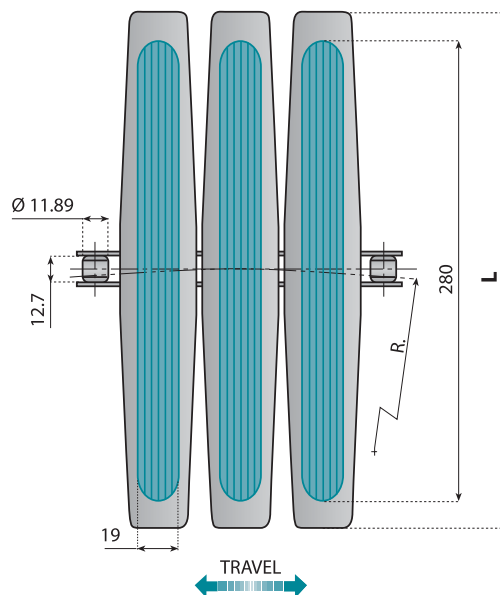
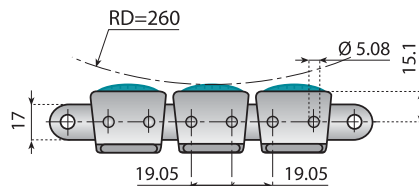
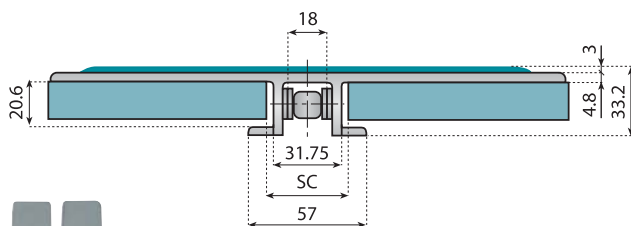
1873 VG

K 750



"NOLU-S" CURVES
ARE STRONGLY RECOMMENDED
WITH THESE CHAINS!

K 1200



Advantages:

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



Chain - Ref.	Code	Material			Breaking load N	Width L		R min.	SC	Weight Kg/m
		Roller chains	Plate	Rubber		mm	inch			
NGD 1873 K750 VG	11590	C45	NGD Dark Grey	TPR Water blue 70 schore A	27.000	190.5	7 1/2	500	35	2.6
NGD 1873 SS K750 VG	11591	SS			21.000					
LFG 1873 K1200 VG	11572	C45	LFG Dark Grey		27.000	304.8	12	610		3.8
LFG 1873 SS K1200 VG	11578	SS			21.000					

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

Breaking Load according to Standard ISO 4348 - DIN 8153

PLASTIC SIDEFLEXING GRIPPER CHAINS

Series

878 TAB GS - 1873 GS

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STEEL SIDEFLEXING GRIPPER CHAINS

Series

1874GV

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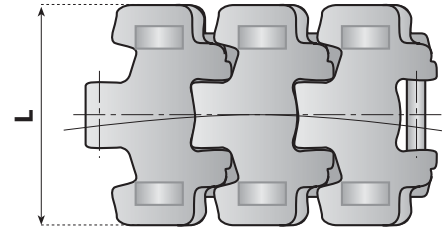
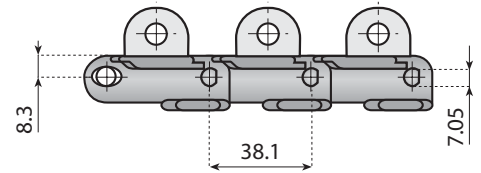
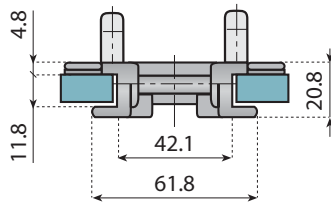
ADVANTAGES:

- **HIGH RESISTANCE TO WEAR AND TEAR**
- **WORKING TEMPERATURE FROM -30°C TO + 120°C**

APPLICATION:

ELEVATOR CONVEYORS FOR BOTTLES, CANS AND SMALL BOXES





"NOLU-S" CURVES
ARE STRONGLY RECOMMENDED
WITH THESE CHAINS!

NOW AVAILABLE IN
CHEMICAL RESISTANT
MATERIAL

Advantages:

- Exceptional durability.
- Optimum performance.
- Extremely low noise level.
- Removable gripper.
- Rubber pads with high resistance.

Note:

- Not suitable with oils.



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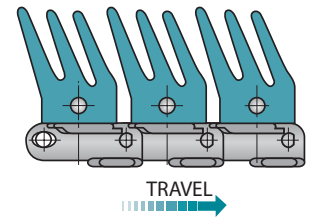
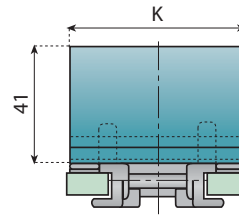
Chain - Ref.	Code	Material	Breaking load N	Width L		SC	Weight Kg/m
				mm	inch		
LFG 878 TAB K325 GS	11387	LFG (Grey)	6.000	82.5	3 ¼	45	0.90
PP 878 TAB K325 GS	11387CR	PP (Grey)					

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

Breaking Load according to Standard ISO 4348 - DIN 8153

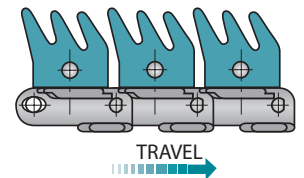
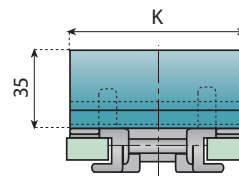
LFG

PP



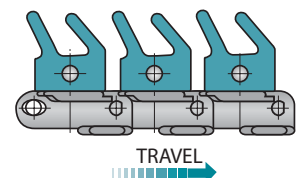
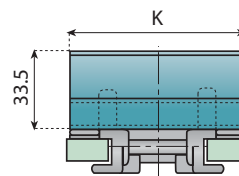
GS 1 LIGHT APPLICATIONS

Chain - Ref.	Code	Kid rubber pin	Only rubber	K mm	Material		R min.	Weight Kg/m
					Plate	Gripper		
LFG 878 TAB K325 GS1	11407	11736	11740	82	LFG (Grey)	THERMOPLASTIC	210	4.65
PP 878 TAB K325 GS1	11407CR	11736CR	11740CR		PP (Grey)	EPDM - PP (beige)		



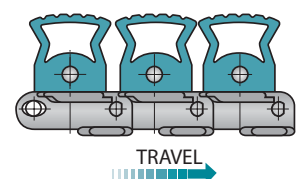
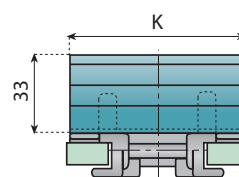
GS 2 HEAVY APPLICATIONS

Chain - Ref.	Code	Kid rubber pin	Only rubber	K mm	Material		R min.	Weight Kg/m
					Plate	Gripper		
LFG 878 TAB K325 GS2	11408	11737	11742	82	LFG (Grey)	THERMOPLASTIC	225	4.05
PP 878 TAB K325 GS2	11408CR	11737CR	11742CR		PP (Grey)	EPDM - PP (beige)		



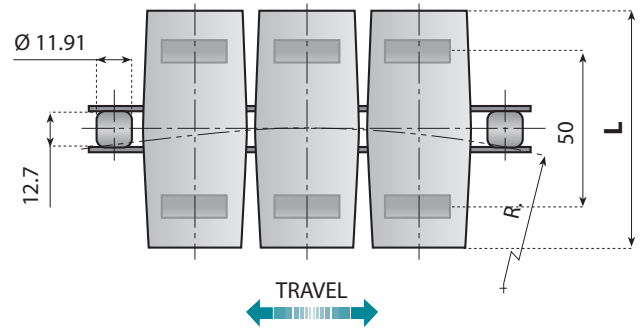
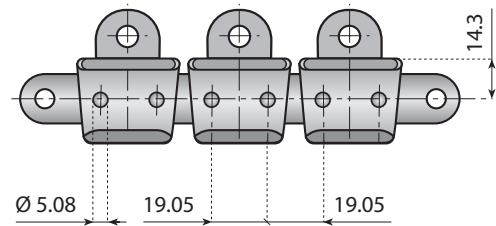
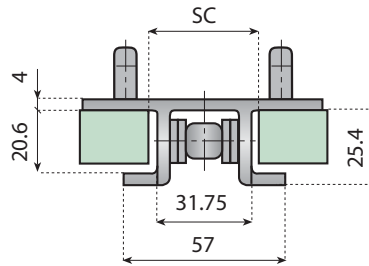
GS 3 SPECIAL APPLICATIONS

Chain - Ref.	Code	Kid rubber pin	Only rubber	K mm	Material		R min.	Weight Kg/m
					Plate	Gripper		
LFG 878 TAB K325 GS3	11409	11738	11744	82	LFG (Grey)	THERMOPLASTIC	220	3.95
PP 878 TAB K325 GS3	11409CR	11738CR	11744CR		PP (Grey)	EPDM - PP (beige)		



GS 4 SPECIAL APPLICATIONS

Chain - Ref.	Code	Kid rubber pin	Only rubber	K mm	Material		R min.	Weight Kg/m
					Plate	Gripper		
LFG 878 TAB K325 GS4	11404	11739	11746	82	LFG (Grey)	THERMOPLASTIC	250	4.10
PP 878 TAB K325 GS4	11404CR	11739CR	11746CR		PP (Grey)	EPDM - PP (beige)		



Advantages:

- High wear resistance
- High speeds
- Exceptional durability
- Optimum performance
- Extremely low noise level
- Removable gripper
- Rubber pads with high resistance
- Plastic snap-on links

**"NOLU-S" CURVES
ARE STRONGLY RECOMMENDED
WITH THESE CHAINS!**

Note:

- Not suitable with oils

**NOW AVAILABLE IN
CHEMICAL RESISTANT
MATERIAL**

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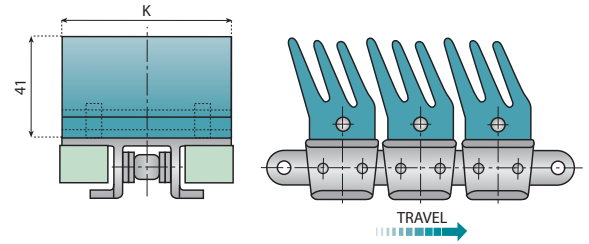
Chain - Ref.	Code	Material		Breaking load N	Width L		R min.	SC	Weight Kg/m
		Roller chain	Plate		mm	inch			
LFG 1873 K325 GS	11790	C45	LFG (Grey)	27.000	82.5	3 ¼	380	35	2.36
LFG 1873 SS K325 GS	11791	AUSTIC		21.000					
PP 1873 SS K325 GS	11791CR	AUSTIC	PP (Grey)	21.000					
LFG 1873 K450 GS	11795	C45	LFG (Grey)	27.000	114.3	4 ½	380	35	2.88
LFG 1873 SS K450 GS	11796	AUSTIC		21.000					
PP 1873 SS K450 GS	11796CR	AUSTIC	PP (Grey)	21.000					

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

Breaking Load according to Standard ISO 4348 - DIN 8153

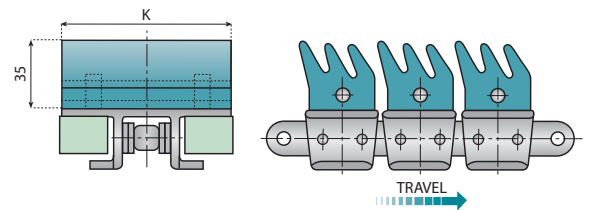
SIDEFLEXING PLASTIC PLATE TOP CHAINS WITH SNAP ON GRIPPER

1873 GS



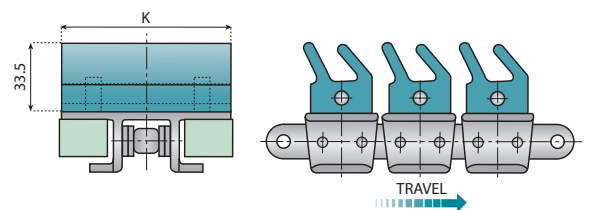
GS 1 LIGHT APPLICATIONS

Chain - Ref.	Code	Kit flight rubber pin	Only rubber	K mm	Material			Weight Kg/m
					Roller chain	Plate	Gripper	
LFG 1873 K325 GS1	11762	11730	11740	82	C45	LFG (Grey)	THERMOPLASTIC	4.65
LFG 1873 SS K325 GS1	11763				AUSTIC			
PP 1873 SS K325 GS1	11763CR	11730CR	11740CR					
LFG 1873 K450 GS1	11766	11731	11741		114	C45	LFG (Grey)	
LFG 1873 SS K450 GS1	11767			AUSTIC				
PP 1873 SS K450 GS1	11767CR			11731CR		11741CR		
						PP (Grey)	EPDM - PP (beige)	



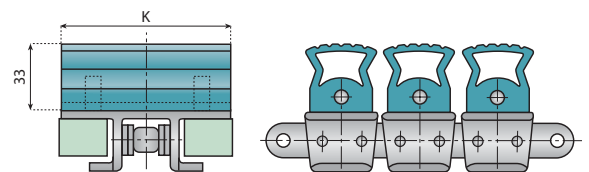
GS 2 HEAVY APPLICATIONS

Chain - Ref.	Code	Kit flight rubber pin	Only rubber	K mm	Material			Weight Kg/m
					Roller chain	Plate	Gripper	
LFG 1873 K325 GS2	11775	11732	11742	82	C45	LFG (Grey)	THERMOPLASTIC	4.05
LFG 1873 SS K325 GS2	11776				AUSTIC			
PP 1873 SS K325 GS2	11776CR	11732CR	11742CR					
LFG 1873 K450 GS2	11779	11733	11743		114	C45	LFG (Grey)	
LFG 1873 SS K450 GS2	11780			AUSTIC				
PP 1873 SS K450 GS2	11780CR			11733CR		11743CR		
						PP (Grey)	EPDM - PP (beige)	



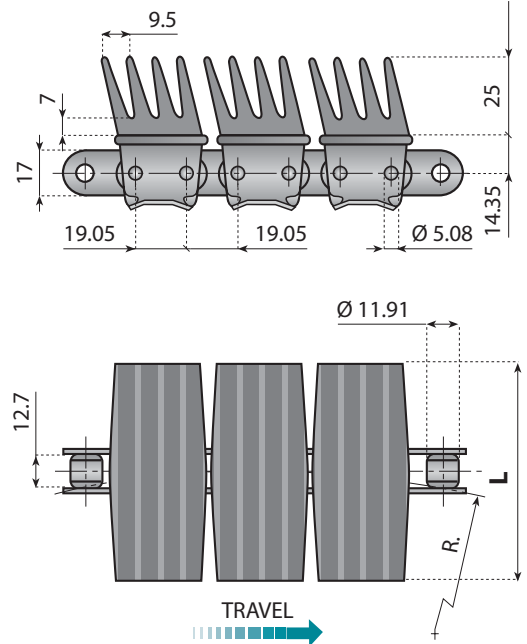
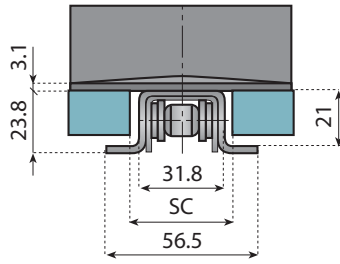
GS 3 SPECIAL APPLICATIONS

Chain - Ref.	Code	Kit flight rubber pin	Only rubber	K mm	Material			Weight Kg/m
					Roller chain	Plate	Gripper	
LFG 1873 K325 GS3	11781	11734	11744	82	C45	LFG (Grey)	THERMOPLASTIC	3.95
LFG 1873 SS K325 GS3	11782				AUSTIC			
PP 1873 SS K325 GS3	11782CR	11734CR	11744CR					
LFG 1873 K450 GS3	11783	11735	11745		114	C45	LFG (Grey)	
LFG 1873 SS K450 GS3	11784			AUSTIC				
PP 1873 SS K450 GS3	11784CR			11735CR		11745CR		
						PP (Grey)	EPDM - PP (beige)	



GS 4 SPECIAL APPLICATIONS

Chain - Ref.	Code	Kit flight rubber pin	Only rubber	K mm	Material			Weight Kg/m
					Roller chain	Plate	Gripper	
LFG 1873 K325 GS4	11785	11728	11746	82	C45	LFG (Grey)	THERMOPLASTIC	4.15
LFG 1873 SS K325 GS4	11786				AUSTIC			
PP 1873 SS K325 GS4	11786CR	11728CR	11746CR					
LFG 1873 K450 GS4	11787	11729	11747		114	C45	LFG (Grey)	
LFG 1873 SS K450 GS4	11788			AUSTIC				
PP 1873 SS K450 GS4	11788CR			11729CR		11747CR		
						PP (Grey)	EPDM - PP (beige)	



Application:

Elevating and lowering conveyors.

Characteristics:

Gripper pads are utilized for a wide range of applications due to their unique mechanical properties. They offer users high laceration and abrasion resistance, good resistance to deformation and excellent resistance to fatigue and heat.

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

EPDM
Grey Acetal Resin

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Chain - Ref.	Code	Material			Breaking load N	Width L		R min.	SC	Weight Kg/m
		Roller chain	Plate	Rubber		mm	inch			
1874 A K325 GV	11203	C45	AUSTIC	NBR	27.000	82.5	3 ¼	380	35	5.8
1874 SS K325 GV	11204	AUSTIC		NBR	21.000					
1874 SS K325 GVE	11202	AUSTIC		EPDM	21.000					

Standard length: 160 pitches (10 ft. - 3.048 m) 80 Flights

STRAIGHT RUNNING PLATE TOP CHAINS

Series

843 - 845 - 863

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SIDEFLEXING PLATE TOP CHAINS

Series

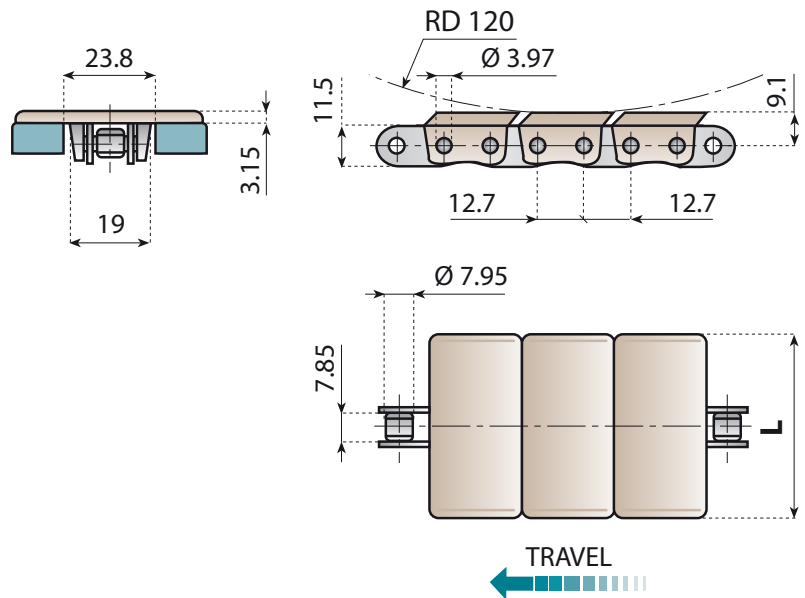
1843 - 1863 - 1873 - 1883

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ALL OUR PLATE TOP OFFER:

- **HIGH SPEED**
- **VERY HIGH LOADS**
- **LONGER CONVEYORS**
- **EASY MAINTENANCE**
- **FLIGHTS REMOVABLE**
- **LOWER NOISE**
- **NO CHAIN ELOGATION**



Advantages:

- Small pitch
- Reduced chordal effect
- Reduced sprocket diameter

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

D
Grey Acetal Resin



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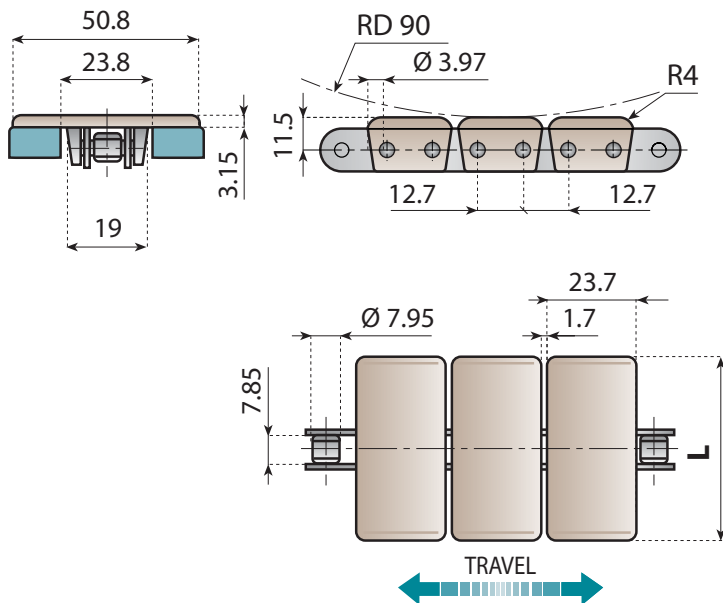
Chain - Ref.	Code	Material		Breaking load N	Width L		Weight Kg/m			
		Roller chain	Top plate		mm	inch				
LF 843 K100	11593	C45	LF Brown	16.900	25.4	1	0.82			
LF 843 K125	11720				31.8	1 ¼	0.83			
LF 843 K138	11614				34.9	1 ⅜	0.83			
LF 843 K144	11615				36.5	1 7/16	0.84			
LF 843 K200	11616				50.8	2	0.89			
LF 843 K325	11617				82.5	3 ¼	1.03			
XPG 843 K100	11594G		XPG Dark Brown		LF Brown	16.900	25.4	1	0.82	
XPG 843 K125	11721G						31.8	1 ¼	0.83	
XPG 843 K138	11517G						34.9	1 ⅜	0.83	
XPG 843 K144	11595G						36.5	1 7/16	0.84	
XPG 843 K200	11518G						50.8	2	0.89	
XPG 843 K325	11519G						82.5	3 ¼	1.03	
NG 843 K100	11670		NG Green		LF Brown		16.900	25.4	1	0.82
NG 843 K125	11722							31.8	1 ¼	0.83
NG 843 K138	11671							34.9	1 ⅜	0.83
NG 843 K144	11672							36.5	1 7/16	0.84
NG 843 K200	11673							50.8	2	0.89
NG 843 K325	11674							82.5	3 ¼	1.03
LF 843 SS K100	11597	AUSTIC	LF Brown	10.690	25.4			1	0.82	
LF 843 SS K125	11723				31.8			1 ¼	0.83	
LF 843 SS K138	11644				34.9			1 ⅜	0.83	
LF 843 SS K144	11645				36.5			1 7/16	0.84	
LF 843 SS K200	11646				50.8			2	0.89	
LF 843 SS K325	11647				82.5			3 ¼	1.03	
XPG 843 SS K100	11598G		XPG Dark Brown		LF Brown	10.690		25.4	1	0.82
XPG 843 SS K125	11724G							31.8	1 ¼	0.83
XPG 843 SS K138	11520G							34.9	1 ⅜	0.83
XPG 843 SS K144	11599G							36.5	1 7/16	0.84
XPG 843 SS K200	11521G							50.8	2	0.89
XPG 843 SS K325	11522G							82.5	3 ¼	1.03
NG 843 SS K100	11675		NG Green		LF Brown		10.690	25.4	1	0.82
NG 843 SS K125	11725							31.8	1 ¼	0.83
NG 843 SS K138	11676							34.9	1 ⅜	0.83
NG 843 SS K144	11677							36.5	1 7/16	0.84
NG 843 SS K200	11678							50.8	2	0.89
NG 843 SS K325	11679							82.5	3 ¼	1.03

Standard length: 240 pitches (10 ft. - 3.048 m)

Breaking Load according to Standard ISO 4348 - DIN 8153

STRAIGHT RUNNING PLASTIC PLATE TOP CHAINS WITH BASE ROLLER CHAINS 12.7 mm (1/2") PITCH

845



Advantages:

- High speed
- Low noise
- Small pitch
- Reduced chordal effect
- Reduced sprocket diameter
- Easy maintenance
- Plastic flights removable
- High loads



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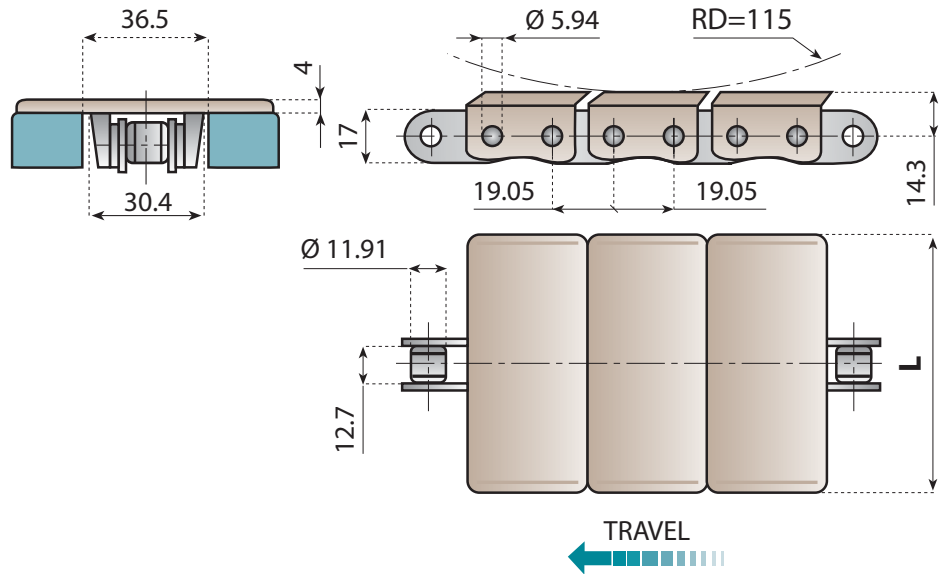


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Chain - Ref.	Code	Material		Breaking load N	Width L		Weight Kg/m
		Roller chain	Top plate		mm	inch	
LF 845 SS K200 - 298 LINKS	11445/298	SS	LF	10.690	50.8	2	0.89
LF 845 SS K200 - 300 LINKS	11445/300		Brown				

Breaking Load according to Standard ISO 4348 - DIN 8153

STRAIGHT RUNNING PLATE TOP CHAINS WITH BASE ROLLER CHAINS 19.05 mm (3/4") PITCH



Descriptions:

Combining the carrying capacity of a high quality base roller chain with the smoothness and flatness of the thermoplastic flights, allows for greater conveyor design freedom with these chains, increased conveyor lengths and faster speeds are possible.

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

D
Grey Acetal Resin



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Chain - Ref.	Code	Material		Breaking load N	Width L		Weight Kg/m	
		Roller chain	Top plate		mm	inch		
LF 863 K325	11622	C45	LF Brown	38.000	82.5	3 ¼	2.10	
LF 863 K450	11623				114.3	4 ½	2.23	
LF 863 K600	11624				152.4	6	2.53	
LF 863 K750	11625				190.5	7 ½	2.68	
XPG 863 K325	11523G				82.5	3 ¼	2.10	
XPG 863 K450	11524G				114.3	4 ½	2.23	
XPG 863 K600	11525G		152.4		6	2.53		
XPG 863 K750	11526G		190.5		7 ½	2.68		
NG 863 K325	11680		NG Green		82.5	3 ¼	2.10	
NG 863 K450	11681				114.3	4 ½	2.23	
NG 863 K600	11682				152.4	6	2.53	
NG 863 K750	11683				190.5	7 ½	2.68	
LF 863 SS K325	11652	AUSTIC		LF Brown	30.000	82.5	3 ¼	2.10
LF 863 SS K450	11653					114.3	4 ½	2.23
LF 863 SS K600	11654		152.4			6	2.53	
LF 863 SS K750	11655		190.5			7 ½	2.68	
XPG 863 SS K325	11527G		82.5			3 ¼	2.10	
XPG 863 SS K450	11528G		114.3			4 ½	2.23	
XPG 863 SS K600	11529G		152.4	6		2.53		
XPG 863 SS K750	11530G		190.5	7 ½		2.68		
NG 863 SS K325	11684		NG Green	82.5		3 ¼	2.10	
NG 863 SS K450	11685			114.3		4 ½	2.23	
NG 863 SS K600	11686			152.4		6	2.53	
NG 863 SS K750	11687			190.5		7 ½	2.68	

Standard length: 160 pitches (10 ft. - 3.048 m) 80 Flights

Breaking Load according to Standard ISO 4348 - DIN 8153

SIDEFLEXING OVERLAPPING PLATE TOP CHAINS WITH BASE ROLLER CHAINS 12.7 mm (1/2") PITCH

1843



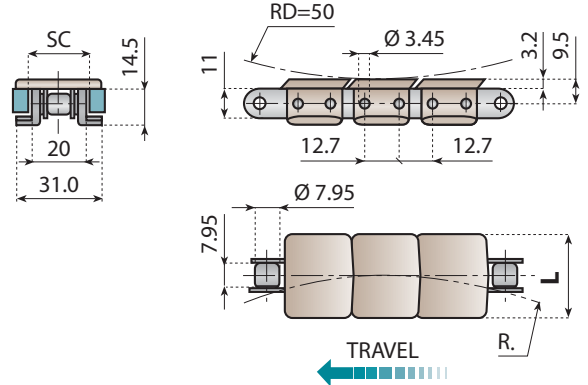
Advantages:

- Small pitch
- Reduced chordal effect
- Reduced sprocket diameter
- Continuous flat conveying surface.

Standard length:

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

"NOLU-S" CURVES
ARE STRONGLY RECOMMENDED
WITH THESE CHAINS!



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

AS	D
Anti-static Acetal Resin	Grey Acetal Resin



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Chain - Ref.	Code	Material		Breaking load N	Width L		R mm	SC	Weight Kg/m			
		Roller chain	Top plate		mm	inch.						
LF 1843 K125	11543	C45	LF Brown	13000	31.8	1 ¼	254	22.3	0.74			
LF 1843 K200	11429				50.8	2			0.89			
XPG 1843 K125	11544G				XPG Dark Brown	31.8			1 ¼	0.74		
XPG 1843 K200	11430G					50.8			2	0.89		
NG 1843 K125	11425				NG Green	31.8			1 ¼	0.74		
NG 1843 K200	11431					50.8			2	0.89		
LF 1843 SS K125	11545	AUSTIC	LF Brown	10000	31.8	1 ¼			254	22.3	0.74	
LF 1843 SS K200	11433				50.8	2					0.89	
XPG 1843 SS K125	11546G				XPG Dark Brown	31.8					1 ¼	0.74
XPG 1843 SS K200	11434G					50.8					2	0.89
NG 1843 SS K125	11426				NG Green	31.8					1 ¼	0.74
NG 1843 SS K200	11435					50.8					2	0.89

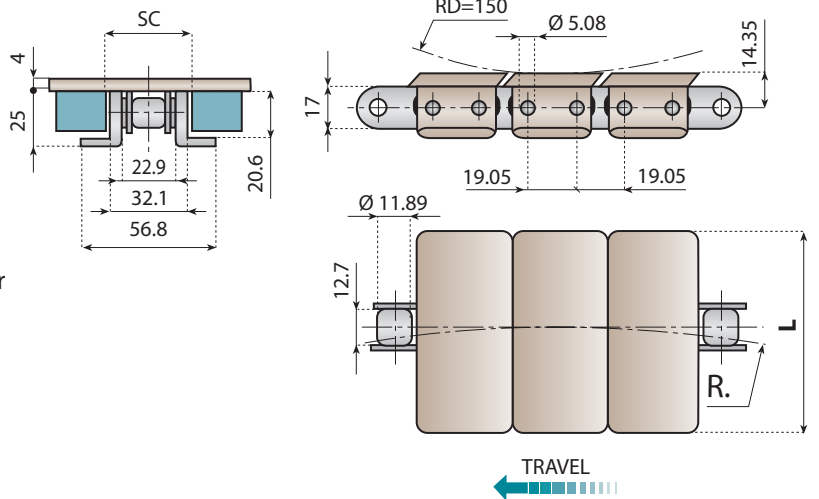
SIDEFLEXING OVERLAPPING PLATE TOP CHAINS WITH BASE ROLLER CHAINS 19.05 mm (3/4") PITCH

1863



Advantages:

- Overlapping flights reduce gap between flights and assure better product stability
- Improved safety because of the reduced flights gap on both the straight and curved sections of the conveyor
- Interchangeable with 1873 series



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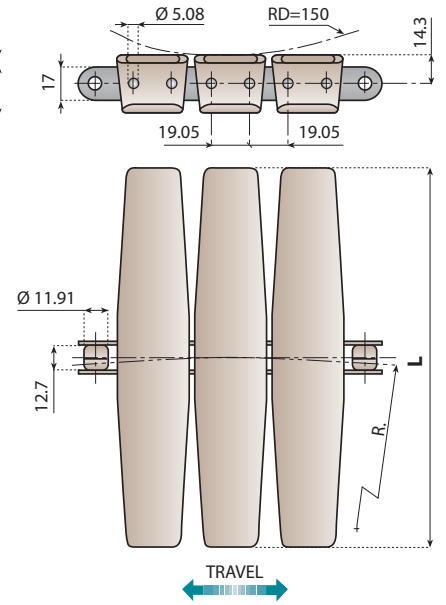
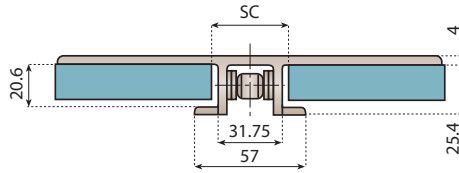


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Chain - Ref.	Code	Material		Breaking load N	Width L		R min.	SC		Weight Kg/m
		Roller chain	Top plate		mm	inch		Straight	Curving	
LF 1863 K225	11547	C45	LF Brown	27.000	57.2	2 ¼	380	33.3	35	2.00
XPG 1863 K225	11552G		XPG Dark Brown							
NG 1863 K225	11710		NG Green							
LF 1863 SS K225	11557	AUSTIC	LF Brown	21.000						
XPG 1863 SS K225	11562G		XPG Dark Brown							
NG 1863 SS K225	11711		NG Green							

Standard length: 160 pitches (10 ft. - 3.048 m)

Breaking Load according to Standard ISO 4348 - DIN 8153



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"NOLU-S" CURVES
ARE STRONGLY RECOMMENDED
WITH THESE CHAINS!

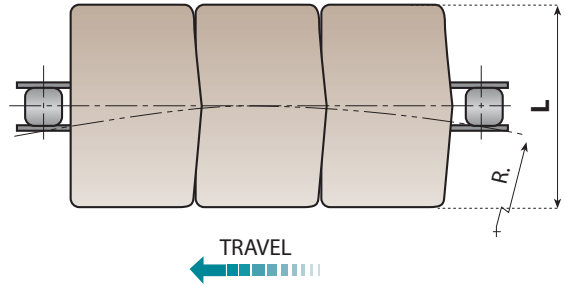
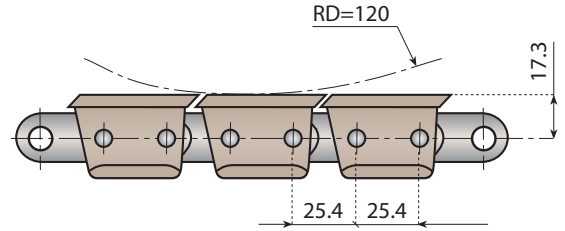
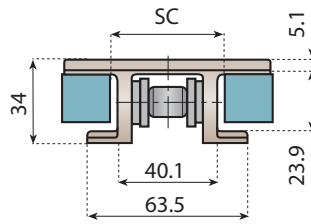
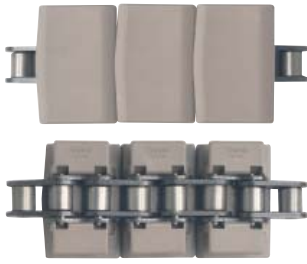
Chain - Ref.	Code	Material		Breaking load N	Width L		R min.	SC		Weight Kg/m					
		Roller chain	Plate		mm	inch		Straight	Curving						
LF 1873 K225	11633	C45	LF Brown	27.000	57.1	2 ¼	380	33.3	35	2.00					
LF 1873 K325	11634				82.5	3 ¼				2.10					
LF 1873 K450	11635				114.3	4 ½				2.23					
LF 1873 K600	11636				152.4	6	2.40								
LF 1873 K750	11637				190.5	7 ½	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 Brown		27.000	57.1	2 ¼			380	33.3	35	2.00		
XPG 1873 K325	11531G					82.5	3 ¼						2.10		
XPG 1873 K450	11532G					114.3	4 ½						2.23		
XPG 1873 K600	11533G					152.4	6			2.40					
XPG 1873 K750	11534G					190.5	7 ½			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		27.000	57.1	2 ¼			380			33.3	35	2.00
NG 1873 K325	11688					82.5	3 ¼								2.10
NG 1873 K450	11689					114.3	4 ½								2.23
NG 1873 K600	11690					152.4	6			2.40					
NG 1873 K750	11691	190.5		7 ½		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	21.000	57.1	2 ¼	380	33.3	35	2.00					
LF 1873 SS K325	11664				82.5	3 ¼				2.10					
LF 1873 SS K450	11665				114.3	4 ½				2.23					
LF 1873 SS K600	11666				152.4	6	2.40								
LF 1873 SS K750	11667				190.5	7 ½	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 Brown		21.000	57.1	2 ¼			380	33.3	35			2.00
XPG 1873 SS K325	11537G					82.5	3 ¼								2.10
XPG 1873 SS K450	11538G					114.3	4 ½								2.23
XPG 1873 SS K600	11539G					152.4	6			2.40					
XPG 1873 SS K750	11540G					190.5	7 ½			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		21.000	57.1	2 ¼			380			33.3	35	2.00
NG 1873 SS K325	11694					82.5	3 ¼								2.10
NG 1873 SS K450	11695					114.3	4 ½								2.23
NG 1873 SS K600	11696					152.4	6			2.40					
NG 1873 SS K750	11697	190.5		7 ½		2.60									
NG 1873 SS K1000	11698	254.0		10		2.80									
NG 1873 SS K1200	11699	304.8	12	3.00											

Standard length: 160 pitches (10 ft. - 3.048 m) 80 flights

Breaking Load according to Standard ISO 4348 - DIN 8153

SIDEFLEXING OVERLAPPING PLATE TOP CHAINS WITH BASE ROLLER CHAINS 25.4 mm (1") PITCH

1883



***"NOLU-S" CURVES
ARE STRONGLY RECOMMENDED
WITH THESE CHAINS!***

Advantages:

- Overlapping flights reduce gap between flights and assure better product stability
- Improved safety because of the reduced flights gap on both the straight and curved sections of the conveyor

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

D
Grey Acetal Resin



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Chain - Ref.	Code	Material		Breaking load N	Width L		R min.	SC	Weight Kg/m
		Roller chain	Plate		mm	inch			
LF 1883 K325	11850	C45	LF Brown	55.000	82.5	3 ¼	715	44	3.44
XPG 1883 K325	11851G		XPG Dark Brown						
NG 1883 K325	11852		NG Green						

Standard length: 120 pitches (10 ft. - 3.048 m) 60 flights

Breaking Load according to Standard ISO 4348 - DIN 8153

PLASTIC MULTIFLEX CHAINS

Series

Pages

1700 - 1701 TAB - 1701 TAB OP
1701 TAB OP M - 1702 - 1702 M
HMGK 50 - HMGK 50 FN - HMGK 50 MS
HMGK 50 P - HMGK 50 TAB P
HMGK 50 H - HMGK 50 TAB H
7000 - 7000 TAB - 7001 - 7001 TAB
7005 - 7005 TAB

76 → 82

APPLICATION:

- DAIRY INDUSTRY CONVEYING OF MILK CARTONS
- ELEVATION OR LOWERING PRODUCTS WITH POSSIBILITY OF ACCUMULATION
- PRESERVING AND MECHANICAL INDUSTRIES

ADVANTAGES:

- MULTI-DIRECTIONAL FLEXIBILITY
- SMALL SIDEFLEXING RADIUS
- HIGH WORKING LOAD
- CONSISTENT HIGH QUALITY
- LONG WEAR LIFE
- LOW COEFFICIENT OF FRICTION

CRATE CONVEYOR CHAINS

Series

Pages

CC 600 - CC 600 TAB - CC 600 P
CC 600 TAB P - CC 600 F - CC 631 TAB
CC 1400 - CC 1400 TAB - CC 1431 TAB

83 → 84

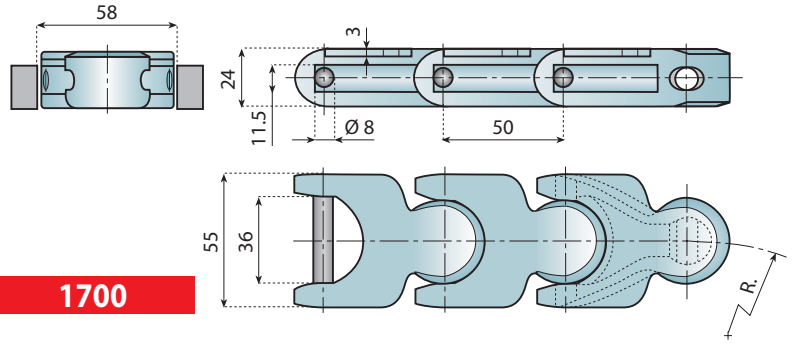
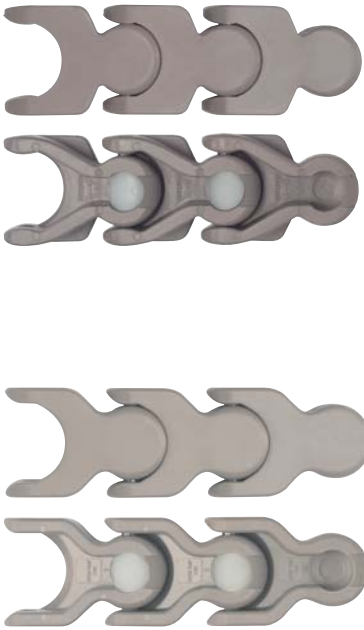
85

APPLICATION:

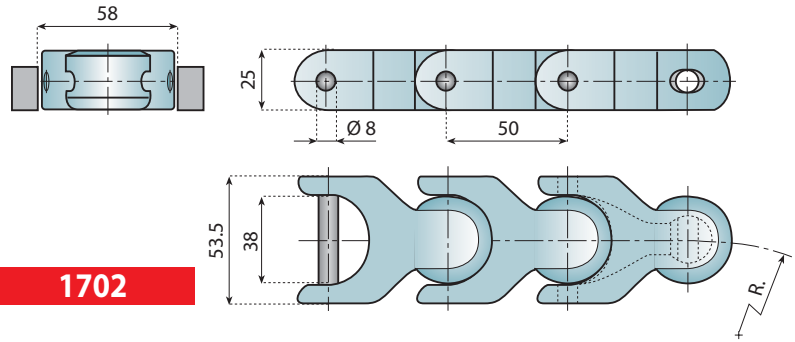
- TRANSPORTATION OF PLASTIC CRATES
- GENERAL PURPOSE CONVEYING APPLICATIONS

ADVANTAGES:

- HIGH STRENGTH
- CURVING RADIUS CAPABILITY
- VERY HIGH WEAR RESISTANCE



1700



1702

Chain - Ref.	Code	Material		Breaking load N	R min.	Weight Kg/m
		Link	Pin			
D - 1700	11950	D	SS	8.500	150	1.25
W - 1700	11951	W				
LF - 1700	11952	LF				
LFW - 1700	11953	LFW				
NG - 1700	11948	NG				
D - 1702	11949	D	SS	9.500	150	1.40
LF - 1702	11954	LF				
LFW - 1702	11955	LFW				
NG - 1702	11984	NG				

MATERIAL Pages 4→7

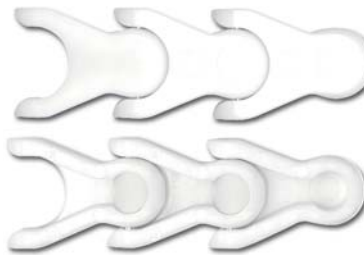
Page 255

Page 263

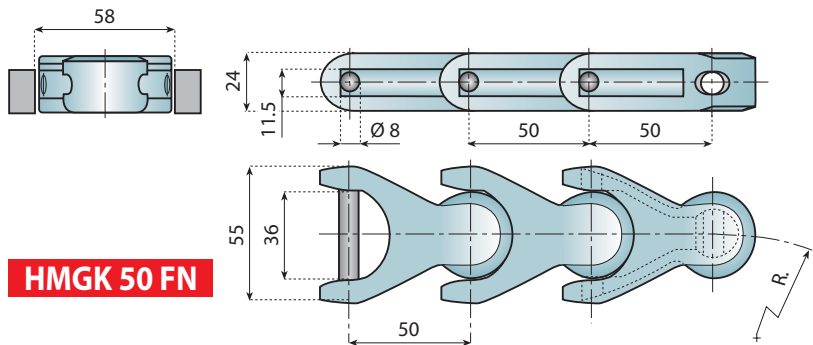
Page 299

Pages 328→329

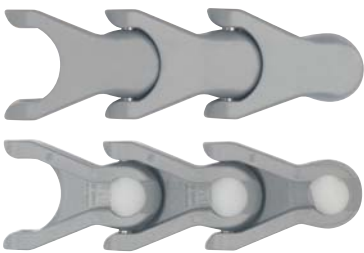
Pages 333→337



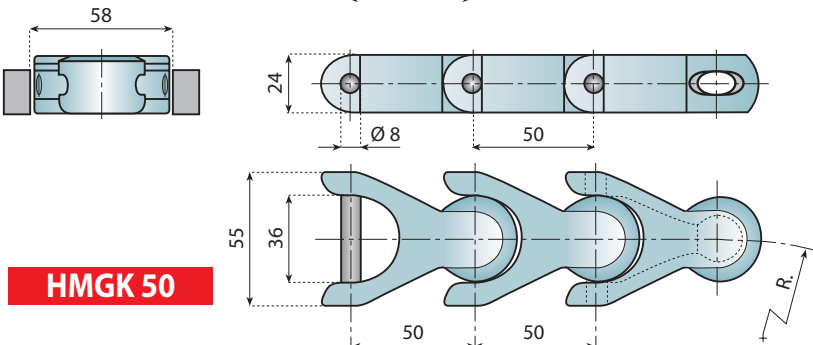
HMGK 50 FN is identical to series 1700 hains but has no overlapping top plate



HMGK 50 FN



HMGK 50 is identical to series 1700 Chains but does not have sideslots or overlapping top plate



HMGK 50

Chain - Ref.	Code	Material		Breaking load N	R min.	Weight Kg/m
		Link	Pin			
W - HMGK 50 FN	11961	W	SS	8.500	130	1.25
D - HMGK 50	11962	D			145	1.35
W - HMGK 50	11963	W				

MATERIAL Pages 4→7

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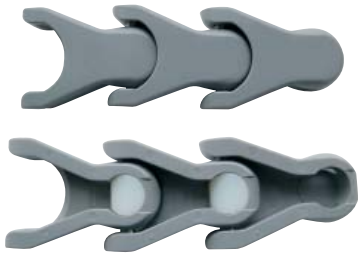
Page 299

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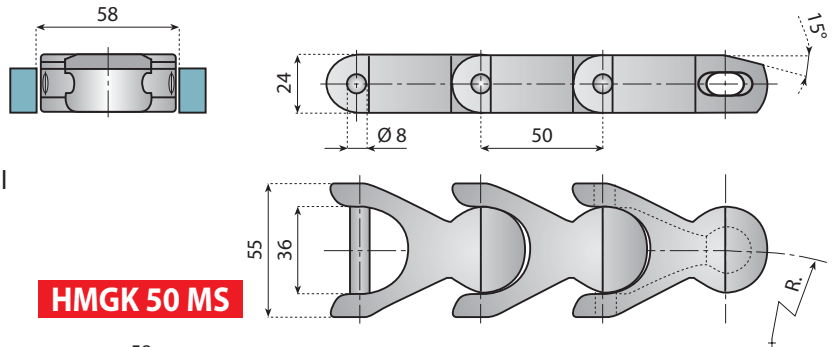
Pages 333→337

MULTIFLEX CHAINS

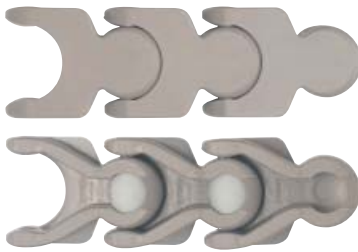
HMGK 50 MS - HMGK 50 P



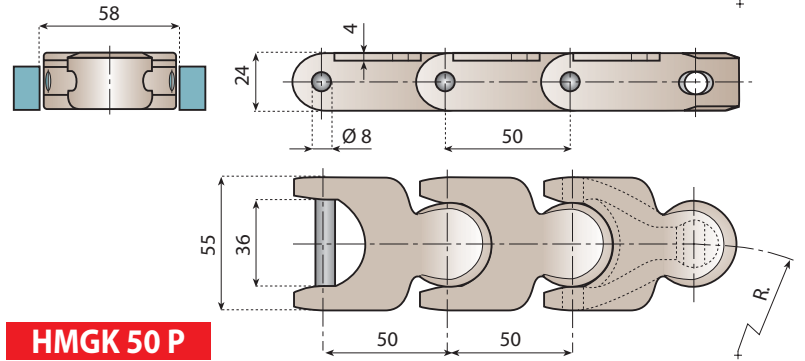
HMGK 50 MS is identical to series HMGK 50 but as an additional feature a bevelled top plate



HMGK 50 MS



HMGK 50 P identical to series 1700 chain but has no sideslots for guiding



HMGK 50 P

MATERIAL Pages 4→7

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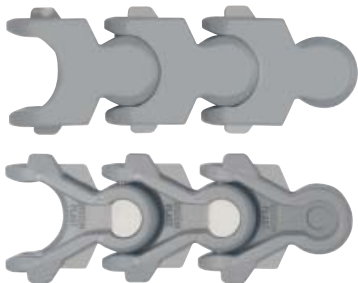
Pages 328→329

Pages 333→337

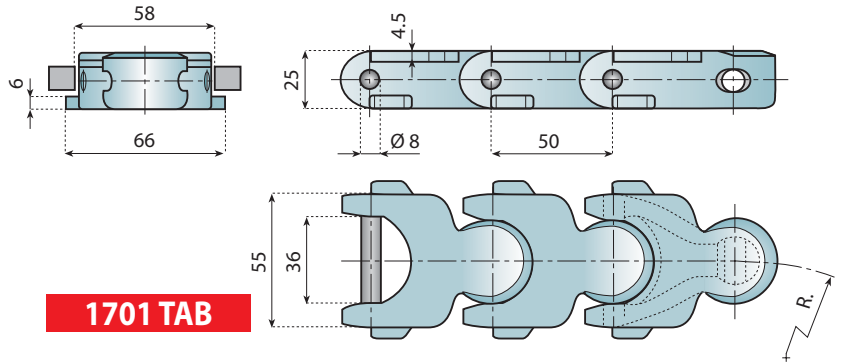
Chain - Ref.	Code	Material		Breaking load N	R min.	Weight Kg/m
		Link	Pin			
D - HMGK 50 MS	11960	D	SS	8.500	145	1.35
LF - HMGK 50 P	11982	LF			135	1.45

MULTIFLEX CHAINS

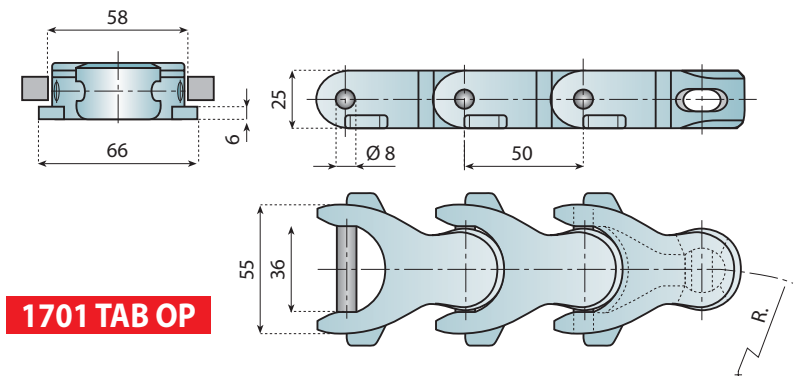
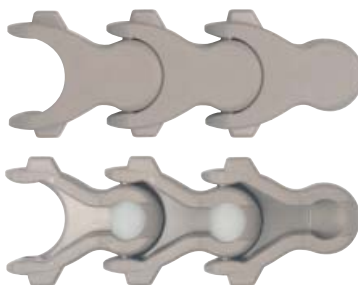
1701 TAB - 1701 TAB OP



1701 TAB and 1701 TAB OP have identical dimensions as 1700 series but include TAB configuration to hold down chains especially in curves.



1701 TAB



1701 TAB OP

MATERIAL Pages 4→7

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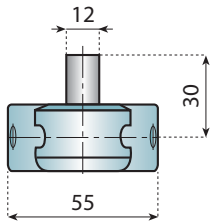
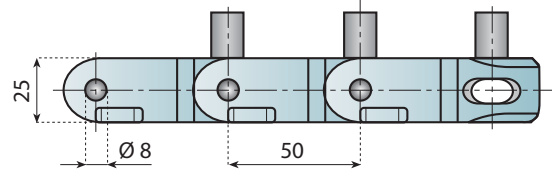
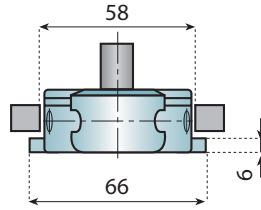
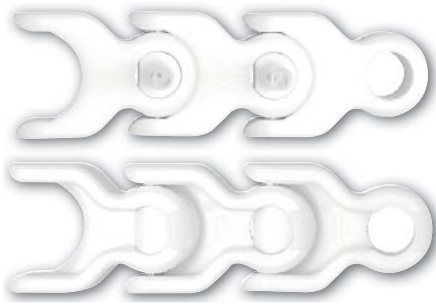
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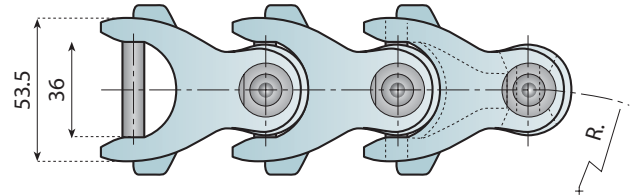
Pages 330→331

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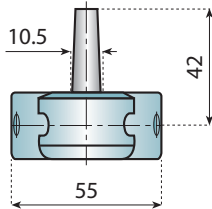
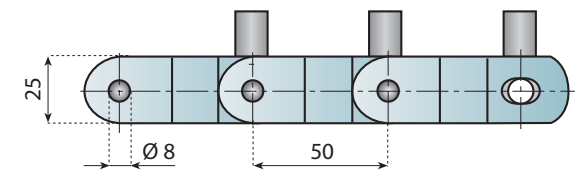
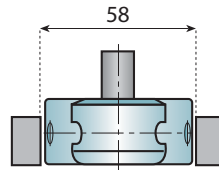
Chain - Ref.	Code	Material		Breaking load N	R min.	Weight Kg/m
		Link	Pin			
LF - 1701 TAB	11956	LF	SS	9.500	150	1.45
LFW - 1701 TAB	11957	LFW				
NG - 1701 TAB	11983	NG				
LF - 1701 TAB OP	11958	LF				1.40
LFW - 1701 TAB OP	11959	LFW				



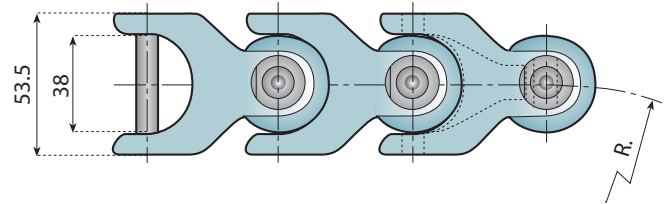
1701 TAB OP M



M3 (pusher white)



1702 M



M1 (pusher white)

MATERIAL Pages 4⇒7

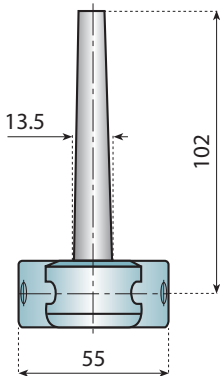
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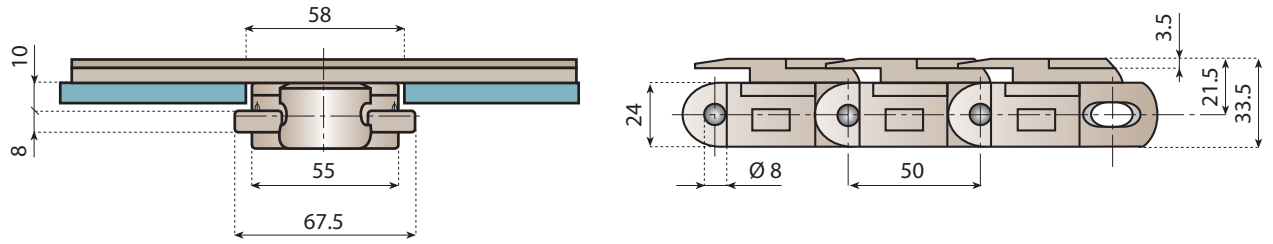
Pages 333⇒337



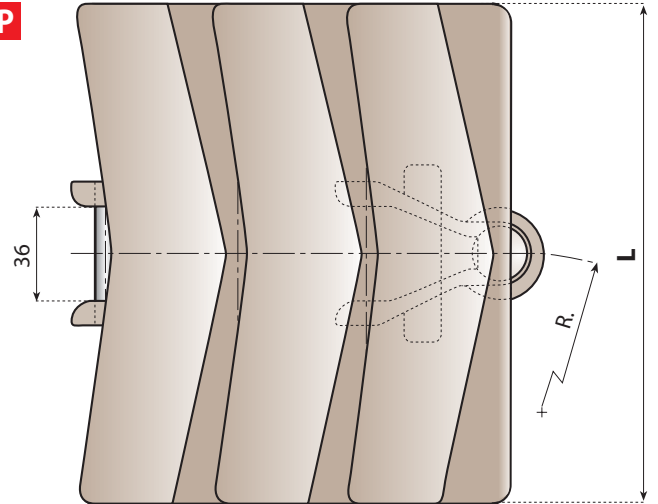
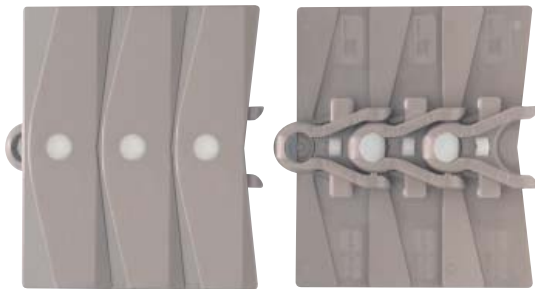
M2 (pusher white)

Chain - Ref.	Code	Material		Pusher type	Breaking load N	R min.	Weight Kg/m
		Link	Pin				
LFW - 1701 TAB OP M1	11964	LFW	SS	M1	9.500	150	2.0
LFW - 1701 TAB OP M2	11965			M2			2.3
LFW - 1701 TAB OP M3	11966			M3			1.6
LFW - 1702 M1	11967	LFW	SS	M1	9.500	150	2.0
LFW - 1702 M2	11968			M2			2.3
LFW - 1702 M3	11969			M3			1.6

Standard length: 61 pitches (10 ft. - 3.050 m)



HMGK 50 TAB P



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LF Page 256

SS Page 299

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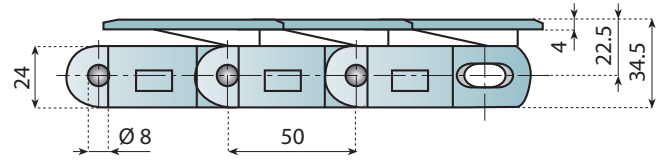
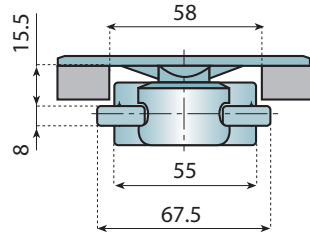
LF Pages 333→337

Chain - Ref.	Code	Material		Breaking load N	R min.	L mm	Weight Kg/m
		Plate	Pin				
LF - HMGK 50 TAB P1	11976	LF	SS	10.500	550	191	2.5
LF - HMGK 50 TAB P2	11977					254	2.9

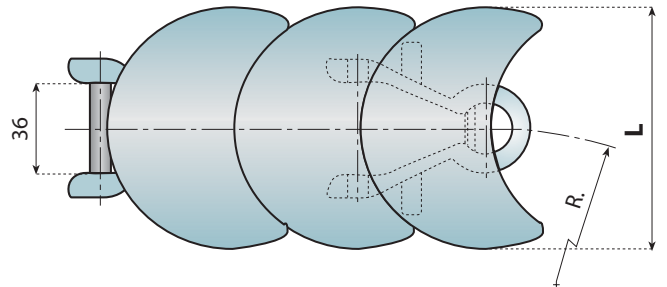
Standard length: 61 pitches (10 ft. - 3.050 m)

HMGK 50 TAB H

MULTIFLEX CHAINS



HMGK 50 TAB H



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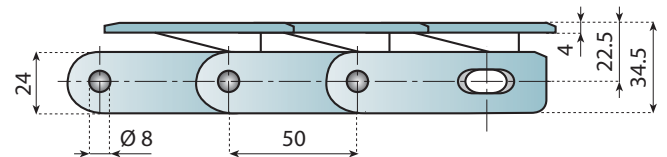
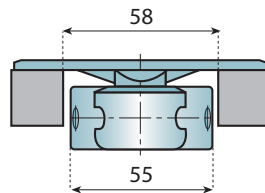
Pages 333→337

Chain - Ref.	Code	Material		Breaking load N	R min.	L mm	Weight Kg/m
		Link	Pin				
D - HMGK 50 TAB H1	11900	D	SS	10.500	150	95	1.92
D - HMGK 50 TAB H2	11980				500	190	2.35
LFW - HMGK 50 TAB H1	11910	LFW	150		95	1.92	
LFW - HMGK 50 TAB H2	11981		500		190	2.35	

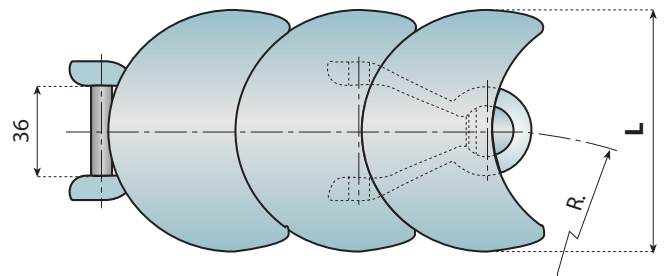
Standard length: 61 pitches (10 ft. - 3.050 m)

HMGK 50 H

MULTIFLEX CHAINS



HMGK 50 H



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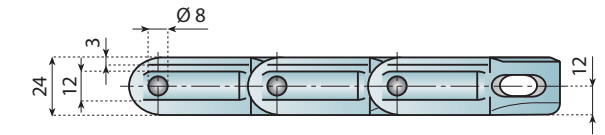
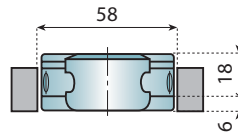
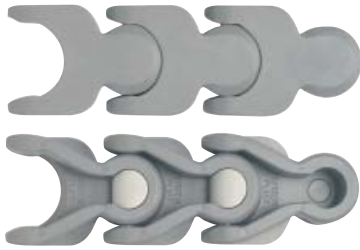
Pages 333→337

Chain - Ref.	Code	Material		Breaking load N	R min.	L mm	Weight Kg/m
		Link	Pin				
D - HMGK 50 H1	11880	D	SS	10.500	150	95	1.92
D - HMGK 50 H2	11978				500	190	2.35
LFW - HMGK 50 H1	11890	LFW	150		95	1.92	
LFW - HMGK 50 H2	11979		500		190	2.35	

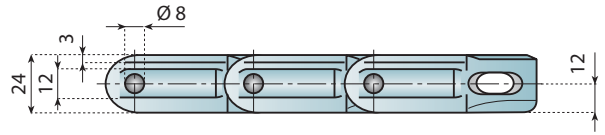
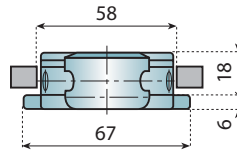
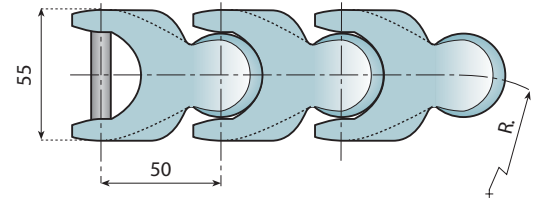
Standard length: 61 pitches (10 ft. - 3.050 m)

MULTIFLEX CHAINS

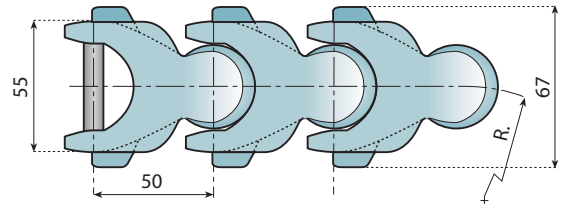
7000 - 7000 TAB



7000



7000 TAB



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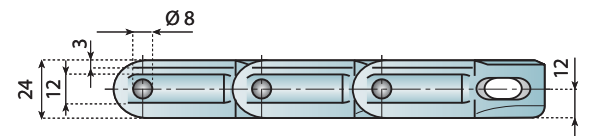
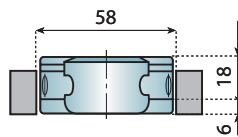
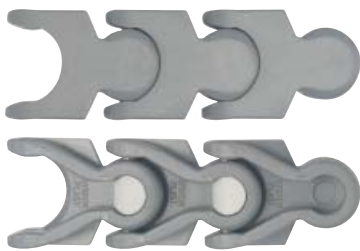
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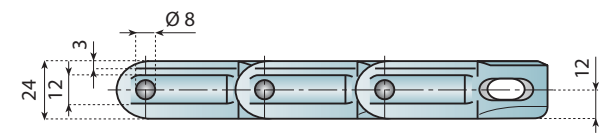
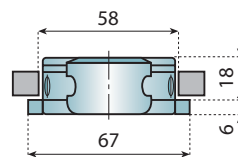
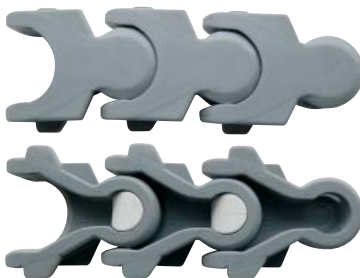
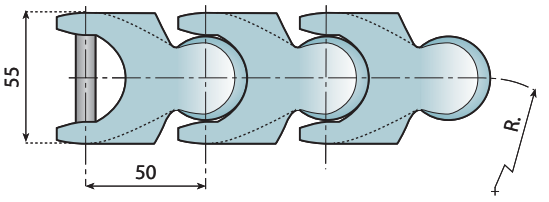
Chain - Ref.	Code	Material		Breaking load N	R min.	Weight Kg/m
		Link	Pin			
D - 7000 SS	11344	D	SS	8.500	140	1.27
D - 7000 ZN	11346		ZN			
LFW - 7000	11347	LFW	SS			
D - 7000 TAB SS	11253	D	SS			
D - 7000 TAB ZN	11254		ZN			
LFW - 7000 TAB	11255	LFW	SS			

MULTIFLEX CHAINS

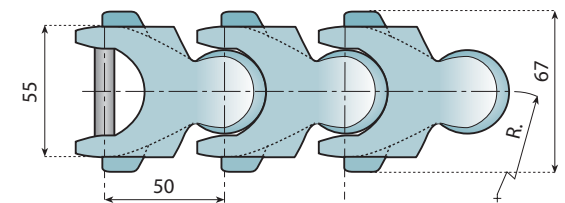
7001 - 7001 TAB



7001



7001 TAB



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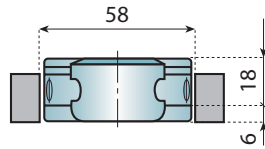
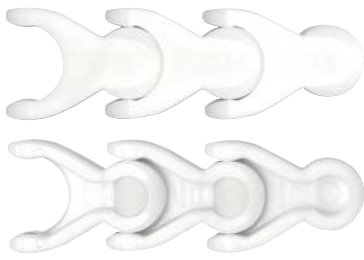
Page 255

Pages 262+263

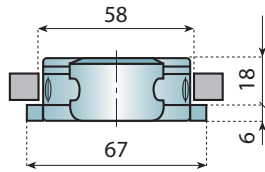
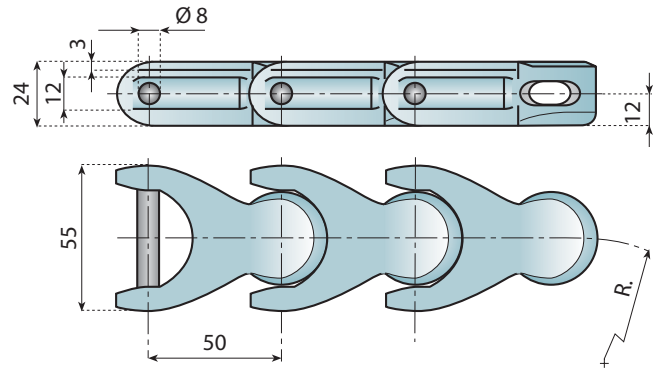
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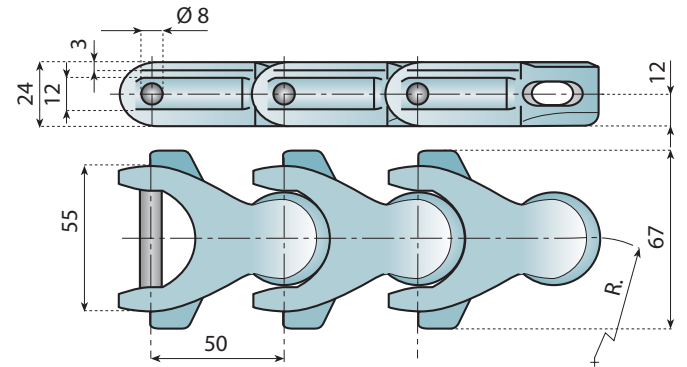
Chain - Ref.	Code	Material		Breaking load N	R min.	Weight Kg/m
		Link	Pin			
D - 7001 SS	11348	D	SS	8.500	140	1.28
D - 7001 ZN	11350		ZN			
LFW - 7001	11351	LFW	SS			
D - 7001 TAB SS	11256	D	SS			
D - 7001 TAB ZN	11257		ZN			
LFW - 7001 TAB	11258	LFW	SS			



7005



7005 TAB



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Page 299

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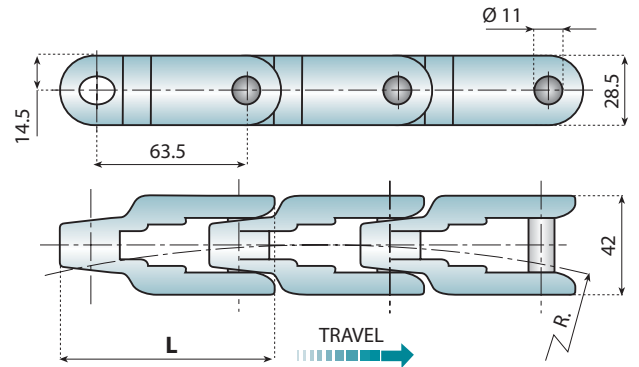
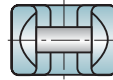
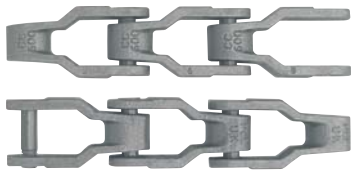
Standard length: 61 pitches (10 ft. - 3.050 m)

Chain - Ref.	Code	Material		Breaking load N	R min.	Weight Kg/m
		Link	Pin			
D - 7005 SS	11352	D	SS	8.500	140	1.25
D - 7005 ZN	11353		ZN			
LFW - 7005	11355	LFW	SS			
D - 7005 TAB SS	11250	D	SS			1.30
D - 7005 TAB ZN	11251		ZN			
LFW - 7005 TAB	11252	LFW	SS			

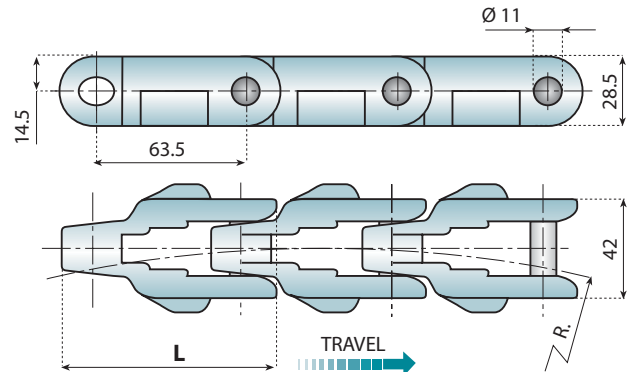
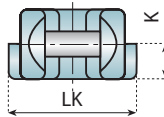
Breaking Load according to Standard ISO 4348 - DIN 8153

CRATE CONVEYOR CHAINS

CC 600 - CC 600 TAB



CC 600



CC 600 TAB



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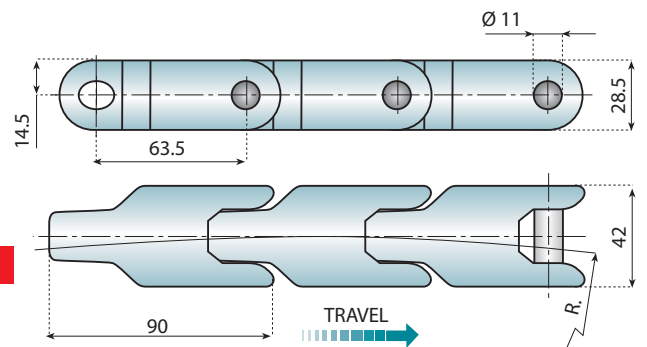
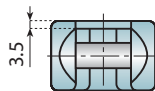
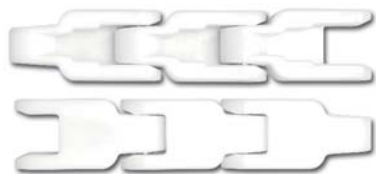
Pages 333→337

CI
Cast Iron

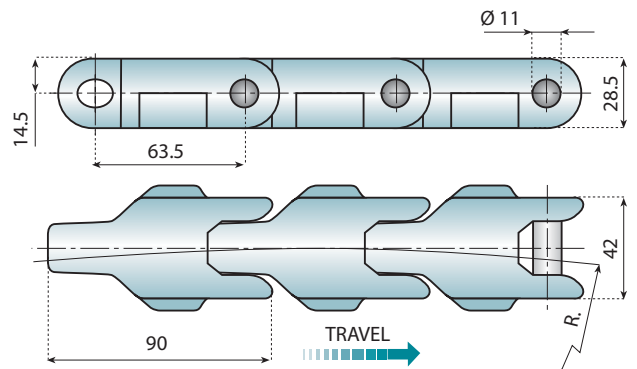
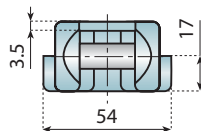
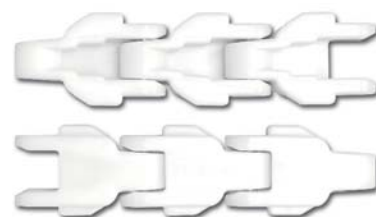
Chain - Ref.	Code	Material		Breaking load N	R min.	L mm	K mm	LK mm	Weight Kg/m
		Link	Pin						
C 600	11025	CI	SS	55.000	760	92	14.2	---	5.22
C 600 TAB	11026							53.4	5.70
CC 600	11007	W	SS	14.000	700	90	17	---	1.33
CC 600 TAB	11009							54	1.49
NG 600	11027	NG		12.500				---	1.33
NG 600 TAB	11028							54	1.49

CRATE CONVEYOR CHAINS WITH TOP PLATE

CC 600 P - CC 600 TAB P



CC 600 P



CC 600 TAB P

Chain - Ref.	Code	Material		Breaking load N	R min.	Weight Kg/m
		Link	Pin			
C 600 P	11045	W	SS	14.000	700	1.40
C 600 TAB P	11046					1.55



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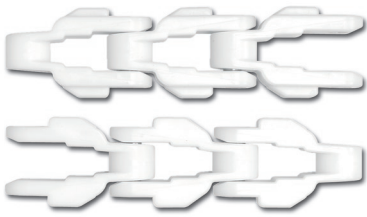


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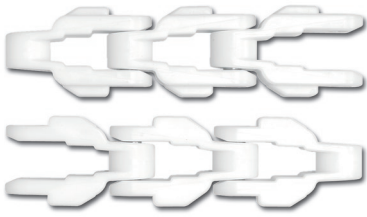
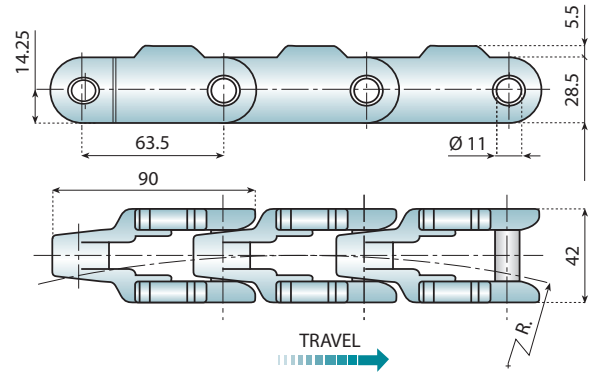
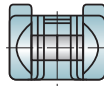


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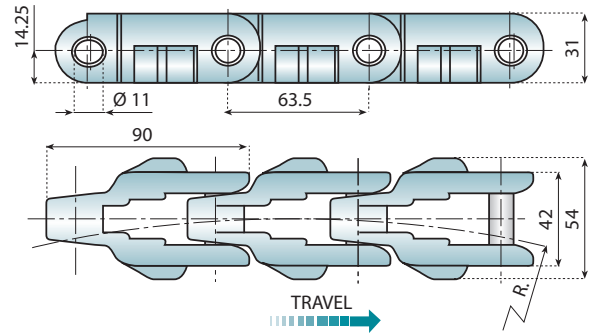
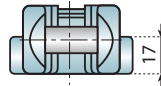
Standard length: 48 pitches (10 ft. - 3.048 m)



CC 600 F



CC 631 TAB



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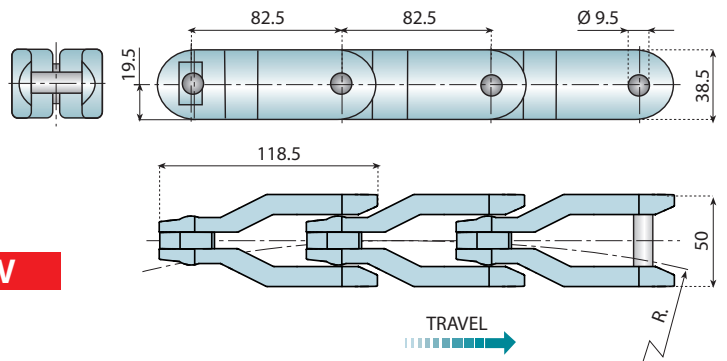
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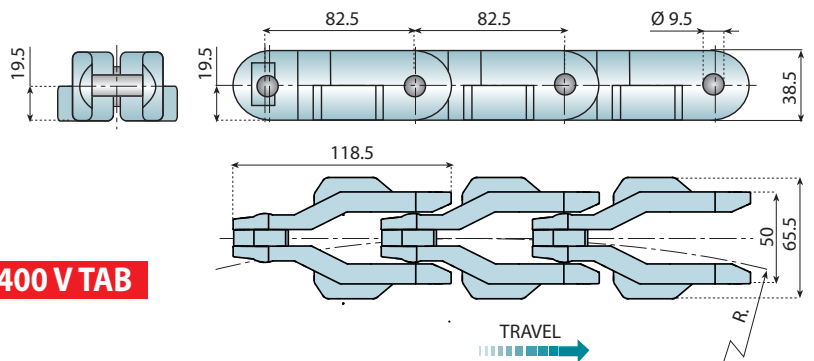
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Chain - Ref.	Code	Material		Breaking load N	R min.	Weight Kg/m
		Link	Pin			
CC 600 F	11036	W	SS	14.000	700	1.41
CC 631 TAB	11037					

Standard length: 48 pitches (10 ft. - 3.048 m)



CC 1400 V



CC 1400 V TAB



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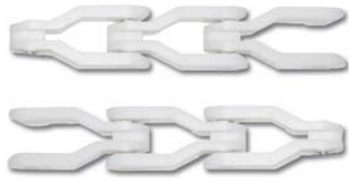


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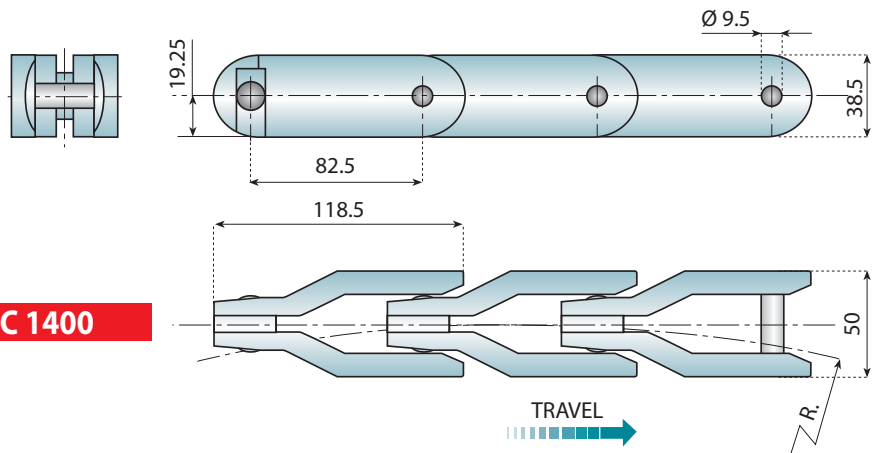
Chain - Ref.	Code	Material		Breaking load N	R min.	Weight Kg/m
		Link	Pin			
CC 1400 V	11008	W	SS	18.000	660	3.24
CC 1400 V TAB	11010					3.44
CC 1400 V R	11008R	W	SS Riveted	18.000	660	3.24
CC 1400 V TAB-R	11010R					3.44

Breaking Load according to Standard ISO 4348 - DIN 8153

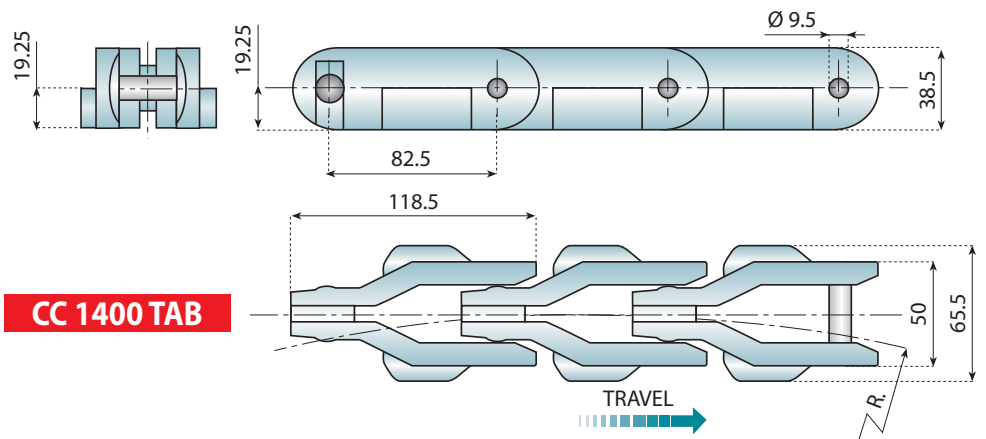
Standard length: 37 pitches (10 ft. - 3.048 m)



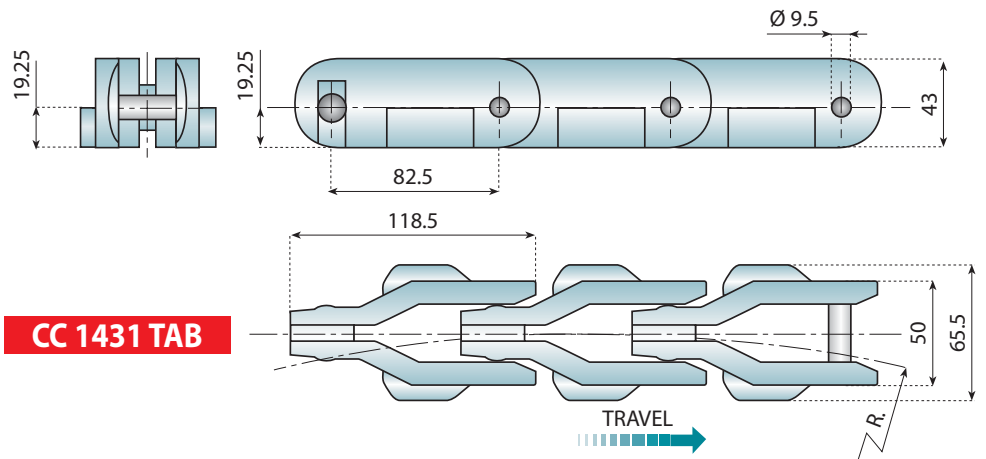
CC 1400



CC 1400 TAB



CC 1431 TAB



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Chain - Ref.	Code	Material		Breaking load N	R min.	Weight Kg/m
		Link	Pin			
CC 1400	11096	W	SS	18.000	660	3.24
CC 1400 TAB	11098					3.44
CC 1431 TAB	11087	NG	SS	16.000	660	3.44
NG 1400	11097					3.24
NG 1400 TAB	11099	NG	SS	16.000	660	3.44
NG 1431 TAB	11088					3.44
CC 1400 R	11096R	W	SS	18.000	660	3.24
CC 1400 TAB-R	11098R					3.44
CC 1431 TAB-R	11087R	NG	SS Riveted	16.000	660	3.44
NG 1400 R	11097R					3.24
NG 1400 TAB-R	11099R	NG	SS Riveted	16.000	660	3.44
NG 1431 TAB-R	11088R					3.44

Standard length: 37 pitches (10 ft. - 3.053 m)

Breaking Load according to Standard ISO 4348 - DIN 8153

