



TableTop Products

Issue 16

Customer-focused Solutions. Reliable Performance. Trusted Brands.

Rexnord® FlatTop conveyor chains and components are leading edge solutions designed to continuously improve productivity for customers in every application. With more than 120 years of experience, Rexnord offers the broadest selection of high quality chains, components, sprockets and accessories available in the world. Our team of experienced application engineers and industry experts is committed to helping you select the ideal product for your application.

Our dedication to new product development enables us to provide innovative product solutions for our customers' most demanding application requirements. Every chain, belt and component stamped with a Rexnord® brand has undergone extensive research and quality testing, ensuring our customers' conveying needs will be met with the most economical, efficient and reliable means possible.

Conveniently Accessible Online Information

We realize the success of your business depends on up-to-date product information, superior technical support and customer service. Please visit our website, www.rexnord.com, for additional product information, useful tools such as our distributor locator, and technical support options to help your business succeed.



Dimensions are subject to change.

Certified dimensions of ordered products are furnished upon request.

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For updated information, please visit our web site at www.rexnord.com.

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Notes

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

www.rexnord.com

Please contact our Application Engineers at +31 174 445 111 for assistance with product selection.



Rexnord® TableTop® chains are engineered to satisfy a wide range of conveyor applications for virtually any industry. A large selection of straight running and side-flexing chains are designed to convey flawlessly in even the most demanding environments. Chains formed from metal or molded from thermoplastic are perfect for

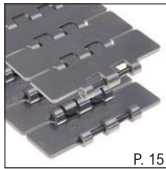
high strength and high speed applications. Narrow widths are ideal for multiple strand and variable speed conveyors. Chains with low backline pressure rollers minimize product damage. Several chain series couple traditional top plates with roller base chains for increased strength and precision.

Rexnord® TableTop® Chains

Metal TableTop Chains - Straight Running



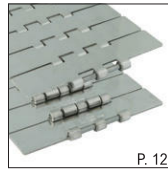
Single Hinge
P. 10



661 Series
Double Hinge
1" Pitch
P. 15

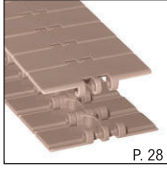


Mini Hinge
P. 14

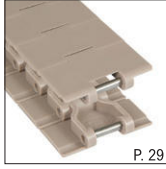


Double Hinge
P. 12

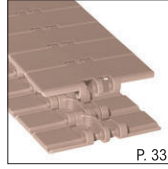
Plastic TableTop Chains - Straight running



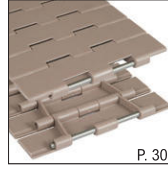
Single Hinge
P. 28



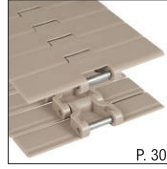
Single Hinge
Joint Hinge
P. 29



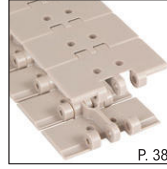
Single Hinge With
Thick Top Plate
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Double Hinge
P. 30

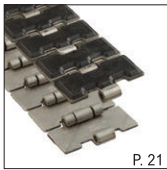


Single Hinge
Heavy Duty
P. 30

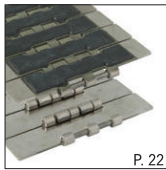


Single Hinge
Vacuum
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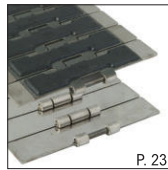
Metal TableTop Chains - Straight Running With RubberTop



Single Hinge
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Double Hinge
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Single Hinge
Heavy Duty
P. 23

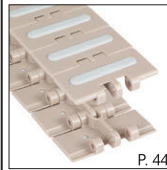


Single Hinge
With Tab
Heavy Duty
P. 23

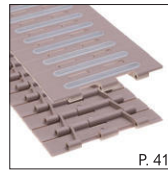


Single Hinge
With Tab
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Plastic TableTop Chains - Straight Running With RubberTop



Plastic Single
Hinge
P. 44

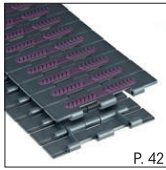


Double Hinge
P. 41

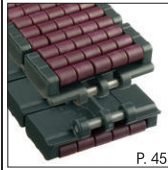
LBP Chains - Straight Running



Plastic Single
Hinge Heavy Duty
P. 42



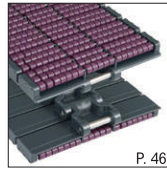
Double Hinge
Super Grip
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Single Hinge
P. 45



Double Hinge
P. 45



Single Hinge
Heavy Duty
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Case Conveying Chain- Without Tab

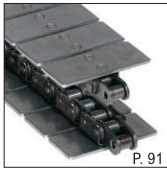


CC600XL
P. 84

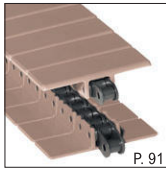


CC1400XL
P. 85

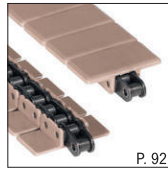
PlateTop Chains - Straight Running



1864
P. 91

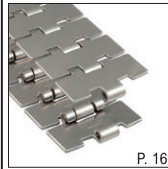


963
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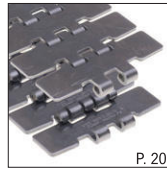


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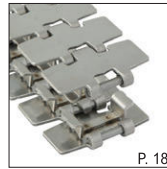
Metal TableTop Chains - Side-Flexing



Single Hinge
Magnetflex®
P. 16



661 Series
Double Hinge
1" Pitch
P. 20



Single Hinge
With Tab
P. 18

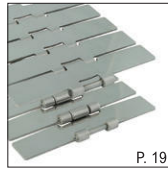
Plastic TableTop Chains - Side-Flexing



Single Hinge
With Bevel
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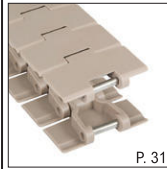
Single Hinge
With Tab
P. 17



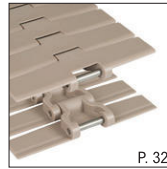
Single Hinge
Heavy Duty
Magnetflex
P. 19



Single Hinge
1" Pitch
P. 18



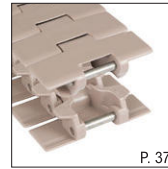
Single Hinge
Magnetflex
P. 31



Heavy Duty Hinge
Magnetflex
P. 32



Single Hinge
With Bevel
P. 32

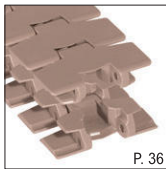


Heavy Duty Hinge
With Tab
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TableTop Side-Flexing Chains



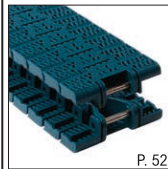
Single Hinge
With Tab
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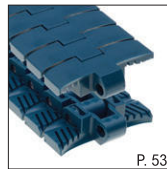
Single Hinge
With Tab
Small Radius
P. 36



Single Hinge
With Tab
Small Radius
With Pusher
P. 39



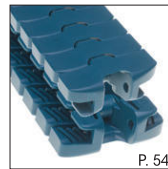
Flush Grid
Magnetflex
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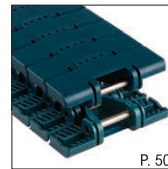
Magnetflex
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Magnetflex
Heavy Duty
P. 53



Magnetflex
Heavy Duty
With Tab
P. 54



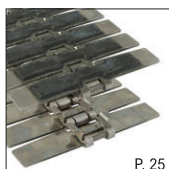
Magnetflex 1040
P. 50

Metal TableTop Chains - Side-Flexing With RubberTop®



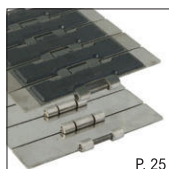
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Single Hinge



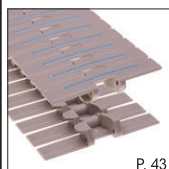
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Single Hinge
With Tab



P. 25

Single Hinge
Heavy Duty



P. 43

Heavy Duty Hinge
With Tab



P. 43

Single Hinge
With Tab



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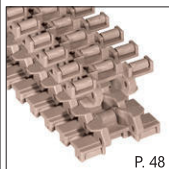
Single Hinge
With Tab
Small Radius

LBP Chains - Side-Flexing



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Single Hinge
With Tab
Small Radius



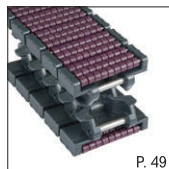
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Single Hinge
With Tab



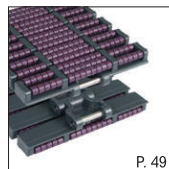
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Single Hinge
Small Radius



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Single Hinge
With Tab



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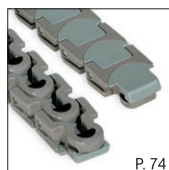
Heavy Duty Hinge
Magnetflex®



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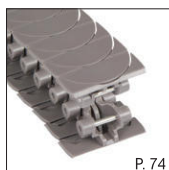
Heavy Duty Hinge
With Tab

Multiflex Chains



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1765 ZeroGap™



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1775 ZeroGap™



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1785 ZeroGap™



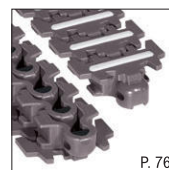
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2565 ZeroGap™



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1757TAB



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HP1757TAB-SG



P. 77

1700TAB



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1720

Case Conveyor Chains



P. 85

CC600TXL



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CC1400XL



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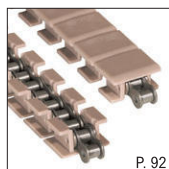
CC1431TXL



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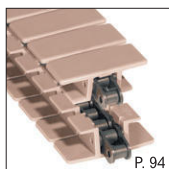
BSM2755

PlateTop Chains - Side-Flexing



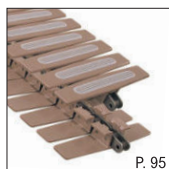
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1843TAB



P. 94

1873TAB



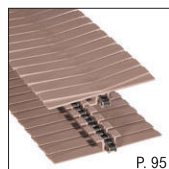
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LF1873TAB-SG



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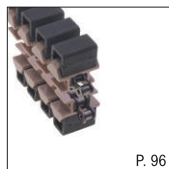
1874TAB



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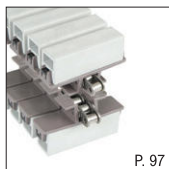
3873TAB

PlateTop Gripper Chains - Side-Flexing



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1843 GDB



P. 97

1873 GSD



P. 97

1873 GS2J



P. 98

1873 GS3J

In 1938 Rexnord introduced the worlds first metal TableTop chain with integrated top plate and hinge eyes. Nowadays the Rexnord product lines of steel slatband chains offer many materials, types and grades, enabling a solution for any application. Metal slatband chains are ideal for handling glass bottles, PET containers, kegs, crates and many other products.

Features

Surface finish

When products are sliding on a chain, the bottom will affect the surface finish of the chain. Rexnord tests have shown that during the first days after installation the initial surface finish is changing to a lower level that is maintained during the normal life of the chain. Surface finish is a valuable feature, although it is not the determining factor between good and great performance.

Sliding properties

These depend on the base material and the treatments during the manufacturing process. To ensure superior sliding properties, Rexnord uses a number of chain materials, specifically designed for slatband chain applications. You can find more details on these materials on next page.

Flatness

During the entire production process the flatness is measured in running direction (R) and in width direction (W). The flatness in width direction is important when products slide sideways from one chain to the other. For this reason the cross sections of all Rexnord chains are convex instead of concave, to prevent products to fall. Due to the careful control in production, these chains offer superior lateral flatness values, which can be found in the tables on the page of each chain.

Flatness when a product moves from one link of the chain to the next is also important, as poor flatness will cause products tipping, leading to production loss in the line. Rexnord metal slatband chains offer an outstanding flatness in running direction.

Working load

At which load a chain is actually breaking is not relevant to determine if a certain chain is suitable for your application. More important is the maximum working load a chain can handle before permanent deformation occurs. Rexnords chain calculation program will assist in defining the right chain for specified applications, considering conveyor length, chain speed, accumulation level, lubrication, product type and weight.

Polished hinge eyes

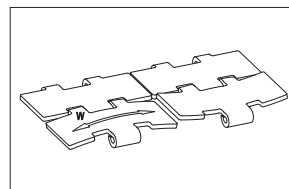
The performance of the chain on high-speed side-transfers, such as pressure-less combiners improves with polished hinge eyes, due to the smooth contact with the wearstrips. This prevents pulsating of the chain and improves product handling. Most Rexnord sideflexing chains have polished hinge eyes, because these are always in contact with the curve. The specification table of each chain indicates whether a chain has polished hinge eyes.

Hardened Pins

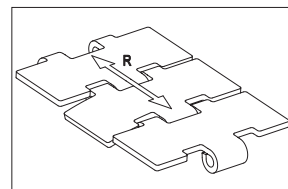
Hardened pin material reduces the chain elongation significantly. Special hardened pins will give the highest resistance to chain elongation over a long period of time. High quality 60-Series HB metal TableTop® chain with Hardened Pins with improved wear resistance properties. Special 66-Series XHB metal TableTop® with special hardened pins to offer superior wear resistance properties.

Series	Ra µm
Rexnord 10-Series	0.5
Rexnord 60-Series	0.3
Rexnord 60-Series HB	0.3
Rexnord 66-Series XHB	0.3
Rexnord SSC OPTI-Plus Series	0.3
Rexnord SS-Series	0.5
Rexnord SSB-Series	0.5
Rexnord S-Series	not applicable

Mean surface finish of TableTop slatband chain



Flatness In Width Direction



Flatness In Running Direction

Flatness In Running Direction

Series	Flatness mm
Rexnord X-Line Chains	0.08
Rexnord Slideline Chains	0.10
Rexnord standard Chains	0.15
Rexnord SSC OPTI-Plus® Chains	0.10
Rexnord standard Chains	0.15



Metal TableTop chains are available in the following materials:

Rexnord	
SSC/SSR	OPTI-Plus alloy of ferritic chrome nickel stainless steel, offering high strength and great wear resistance.
SS 805/815/881	Austenitic chrome nickel stainless steel with properties similar to 18/8 material, offering good chemical resistance. These chains are fitted with pins in austenitic stainless steel
SS 802/812	Ferritic chrome stainless steel for general purposes, offering a mix of good wear life and high strength. These chains are fitted with pins in AISI 431(1.4057) material
S/SC	Thorough hardened carbon steel, very suitable for glassworks and other dry, abrasive applications, offering extremely high working loads and superior wear resistance. These chains are fitted with hardened carbon steel pins
SSB	Austenitic stainless steel with a very high chemical resistance for corrosive environments where strong acids or bases are present. As SSB is nearly non-magnetic. It is used in applications where magnetism of the chain can cause malfunctioning of the system. It is fitted with austenitic stainless steel pins

Rexnord chain description starts with the material, followed by an 8.. number for the type and finally the width.

For example SSC8811TAB-4.5IN is an Opti-Plus sideflexing TAB 4 1/2" wide chain.

Rexnord	
10-Series	Specially treated 17% chrome ferritic stainless steel for general applications, offering a long wear life and high strength, together with good sliding properties. It is fitted with pins in AISI 431(1.4057) material
60-Series	Special chrome nickel ferritic stainless steel for heavy duty and high-speed applications, requiring very smooth transfer of (unstable) products. It is offering superior sliding properties and the highest working loads. These chains are fitted with pins in AISI 431(1.4057) material
60-Series HB	Special chrome nickel ferritic stainless steel for heavy duty and high-speed applications, requiring very smooth transfer of (unstable) products. It is offering superior sliding properties and the highest working loads. These chains are fitted with Hardened pins (HB) in AISI 431(1.4057) material
66-Series XHB	Special chrome nickel ferritic stainless steel for heavy duty and high-speed applications, requiring very smooth transfer of (unstable) products. It is offering superior sliding properties and the highest working loads. Furthermore the 66-series offers ultimate wearlife. These chains are fitted with special alloy process hardened pins.
661-Series	The 1" pitch chain design offers: Special chrome nickel ferritic stainless steel for heavy duty and high-speed applications, requiring very smooth transfer of (unstable) products. It is offering superior sliding properties and high working loads. Furthermore the 661-series offers ultimate wearlife.

The chain description starts with the material, followed by an S for straight running, M for Magnetflex, followed by the width and finally the execution: S for Slideline, X for X-line, M for Max-Line and R for Rubber.

For example 60 S 31 XM is a 60-Series straight running 3 3/4" wide chain with Max-Line and X-Line.

X-line Chains have extreme precision flatness and superior sliding properties.

Slideline Chains offer very close tolerances with respect to flatness and surface finish.

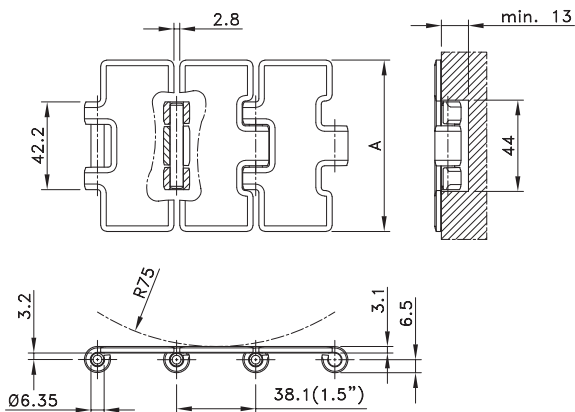
Max-line Chains take care of perfect product support, thanks to maximum plate surface.

Application

Chain Material	Mass Handling	Inliner Standard	Inliner High-Speed	Abrasive Wet	Abrasive Dry	Chemicals	Incline	Crate Handling
10-Series								
SS 812/802								
60-Series								
60-Series HB								
66-Series XHB								
SSC Opti-Plus								
SS 815/805/881								
S/SC 815								
SSB								
Rubber Top								

Optional Best choice

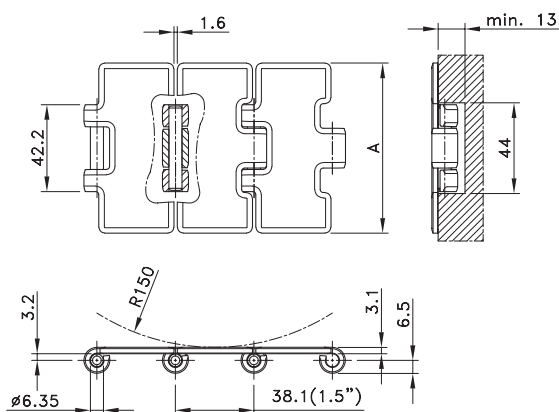
Straight Run Single Hinge



Chain Type	Code Number	Plate Width		Weight	Surface Flatness (max.)	Polished Hinge Eyes	Working Load (max.)
		A					
		mm	inch	N			
10-Series							
10S31	10139369	82.5	3.25	2.55	0.10	no	4950

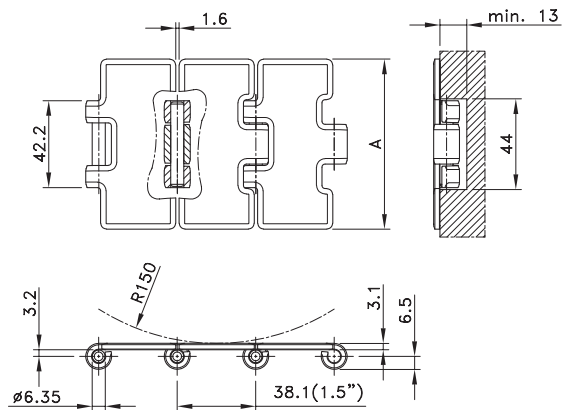
Standard length: 3.048 m - 10 feet (80 links).

Straight Run Single Hinge Max-Line



Chain Type	Code Number	Plate Width		Weight	Surface Flatness (max.)	Polished Hinge Eyes	Working Load (max.)
		A					
		mm	inch	N			
10-Series							
10S31M	10139371	82.5	3.25	2.61	0.18	no	4950
10S42M	10375167	114.3	4.50	3.28	0.25	no	
10S72M	10139372	190.5	7.50	4.99	0.60	no	
60-Series							
60S22M	10375173	63.5	2.50	2.14	0.10	no	6000
60S25M	10375175	66.7	2.63	2.27	0.18	no	
60S23M	10375174	69.9	2.75	2.34	0.18	no	
60S30M	10375176	76.2	3.00	2.43	0.18	no	
60S31M	10139386	82.5	3.25	2.61	0.18	no	
60S31XM	10139394	82.5	3.25	2.61	0.08	yes	
60S84XM	10139395	84.0	3.30	2.63	0.08	yes	
60S32M	10375177	88.9	3.50	2.71	0.18	no	
60S40M	10139387	101.6	4.00	3.17	0.25	no	
60S42M	10139388	114.3	4.50	3.28	0.25	no	
60S60M	10375178	152.4	6.00	4.14	0.40	no	
60S72M	10139389	190.5	7.50	4.99	0.60	no	

Straight Run Single Hinge Max-Line (continued)

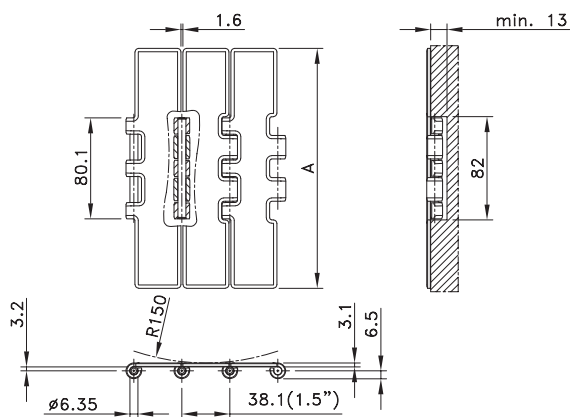


Chain Type	Code Number	Plate Width		Weight	Surface Flatness (max.)	Polished Hinge Eyes	Working Load (max.)
		A					
		mm	inch	kg/m	mm		
60-Series HB							
60S31XM HB	10374925	82.5	3.25	2.50	0.08	yes	6000
60S84XM HB	10375095	83,8	3.30	2.52	0.08	yes	
66-Series XHB							
66S31XM XHB	10139367	82.5	3.25	2.61	0.08	yes	6000
66S84XM XHB	10139368	83.8	3.30	2.63	0.08	yes	
66S72M XHB	10375156	190.5	7.50	4.99	0.60	no	
Carbon Steel							
S815-2.25IN	10139396	57.2	2.25	2.12	0.40	no	8350
S815-2.63IN	10139397	66.7	2.63	2.27	0.40	no	
S815-3.25IN	10139398	82.5	3.25	2.61	0.40	no	
S815-4IN	10139400	101.6	4.00	3.17	0.50	no	
S815-4.5IN	10139401	114.3	4.50	3.28	0.60	no	
S815-6IN	10139402	152.4	6.00	4.14	0.80	no	
S815-7.5IN	10139403	190.5	7.50	4.99	0.90	no	
Austenitic Chrome Nickel							
SS815-2.25IN	10139374	57.2	2.25	2.12	0.18	no	3500
SS815-2.625IN	10139376	66.7	2.63	2.27	0.18	no	
SS815-3.25IN	10139376	82.5	3.25	2.61	0.18	no	
SS815-3.5IN	10139378	88.9	3.50	2.71	0.18	no	
SS815-4IN	10139379	101.6	4.00	3.17	0.25	no	
SS815-4.5IN	10139380	114.3	4.50	3.28	0.25	no	
SS815-6IN	10139381	152.4	6.00	4.14	0.40	no	
SS815-7.5IN	10139382	190.5	7.50	4.99	0.60	no	
Austenitic Stainless Steel							
SSB815-3.25IN	10068058	82.5	3.25	2.61	0.18	no	2900
SSB815-4.5IN	10193960	114.3	4.50	3.28	0.25	no	
SSB815-6IN	10068059	152.4	6.00	4.14	0.40	no	
SSB815-7.5IN	10068060	190.5	7.50	4.99	0.60	no	

Standard length: 3.048 m - 10 feet (80 links).

Note: SSB 815 chains have a plate thickness of 3.0 mm instead of 3.1 mm.

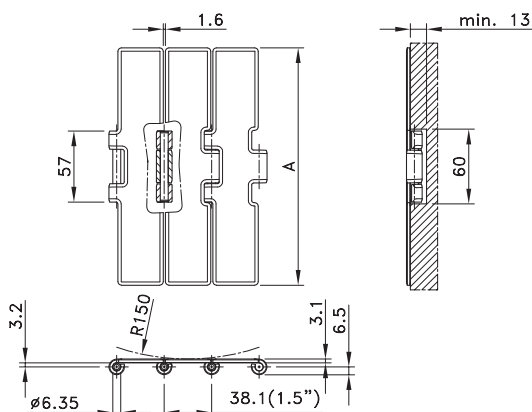
Straight Run Double Hinge Max-Line



Chain Type	Code Number	Plate Width		Weight	Surface Flatness (max.)	Polished Hinge Eyes	Working Load (max.)
		mm	inch				
66-Series							
66S77M	10375158	190.5	7.50	5.64	0.60	no	8900
Opti-Plus							
SSC802-4.5IN	10375231	114.3	4.50	4.00	0.25	no	8900
SSC802-7.5IN	10068061	190.5	7.50	5.64	0.60	no	
Carbon Steel							
SC800-7.5IN	10068062	190.5	7.50	5.64	0.90	no	15000
Austenitic Chrome Nickel							
SS805-7.5IN	10068063	190.5	7.50	5.64	0.60	no	5000

Standard length: 3.048 m - 10 feet (80 links).

Straight Run Heavy Duty Max-Line

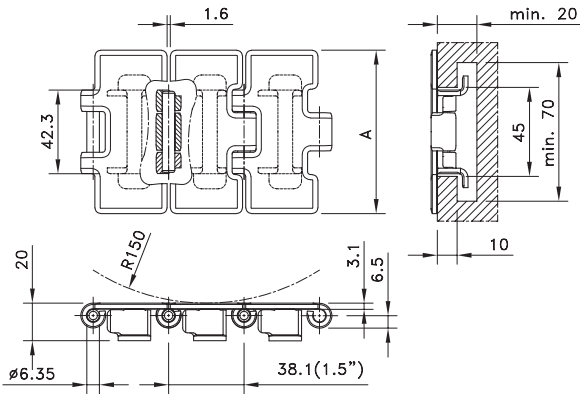


Chain Type	Code Number	Plate Width		Weight	Surface Flatness (max.)	Polished Hinge Eyes	Working Load (max.)
		mm	inch	kg/m	mm		N
60-Series							
60S75M	10375097	190.5	7.50	5.10	0.60	no	7000
66-Series							
66S75M	10375157	190.5	7.50	5.10	0.60	no	7000

Standard length: 3.048 m - 10 feet (80 links).

NOTE: 60 S 75 M is recommended for medium duty applications, 66 S 75 M is recommended for heavy duty applications.

Straight Run Single Hinge Tab Max-Line

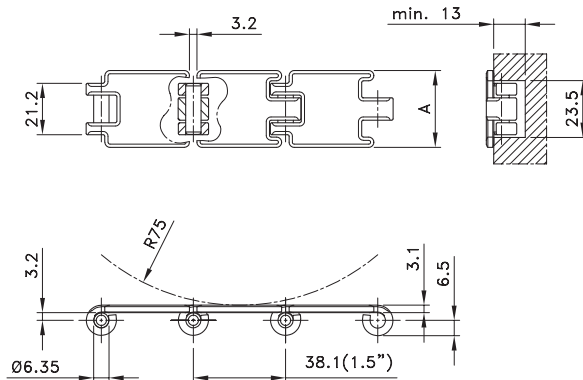
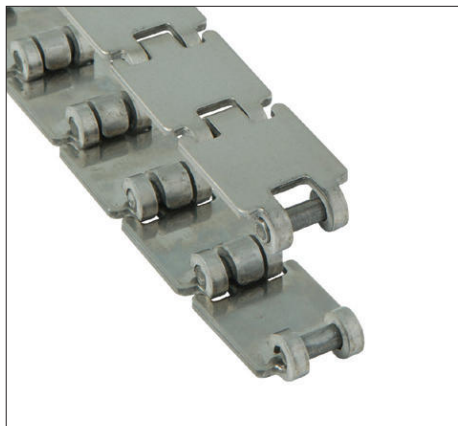


Chain Type	Code Number	Plate Width		Weight	Surface Flatness (max.)	Polished Hinge Eyes	Working Load (max.)
		A					
		mm	inch	kg/m	mm		N
Opti-Plus							
SSC812TAB-3.25IN	10375219	82.5	3.25	3.14	0.18	no	6000
SSC812TAB-4.5IN	10375219	114.3	4.50	3.88	0.25	no	
SSC812TAB-7.5IN	10375221	190.5	7.50	5.67	0.60	no	
Carbon Steel							
S815TAB-3.25IN	10139410	82.5	3.25	3.14	0.40	no	8350
S815TAB-4.5IN	10139412	114.3	4.50	3.88	0.60	no	
S815TAB-7.5IN	10139414	190.5	7.50	5.67	0.90	no	
Austenitic Chrome Nickel							
SS815TAB-3.25IN	10139405	82.5	3.25	3.14	0.18	no	3500
SS815TAB-4.5IN	10139406	114.3	4.50	3.88	0.25	no	
SS815TAB-7.5IN	10139407	190.5	7.50	5.67	0.60	no	

Standard length: 3.048 m - 10 feet (80 links).



Straight Run Mini Hinge

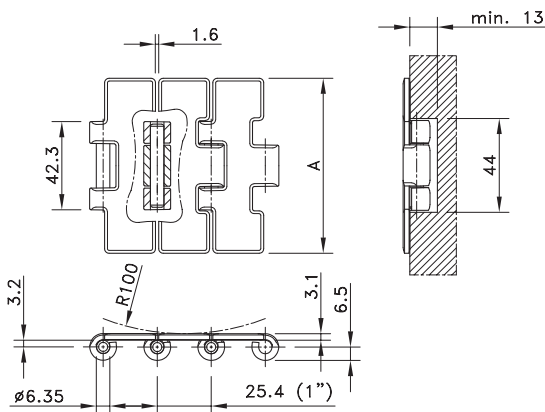


Chain Type	Code Number	Plate Width		Weight	Surface Flatness (max.)	Polished Hinge Eyes	Working Load (max.)
		A					
		mm	inch	mm	N		
60-Series							
60S11*	10139384	31.8	1.25	1.07	0.18	no	2500
60S13**	10375171	44.5	1.75	1.35	0.18	no	
Carbon Steel							
SR810-1.25IN	10375235	31.8	1.25	1.07	0.40	no	3250
SR810-1.75IN	10068064	44.5	1.75	1.35	0.40	no	

* Packaging: three strands of 3.048 m - 10 feet (3 x 80 links) per box.

** Packaging: two strands of 3.048 m - 10 feet (2 x 80 links) per box.

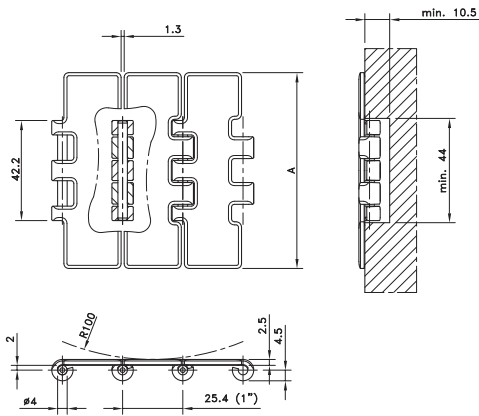
Straight Run Single Hinge Max-Line 1"



Chain Type	Code Number	Plate Width		Weight	Surface Flatness (max.)	Polished Hinge Eyes	Working Load (max.)
		mm	inch				
		mm	inch	kg/m	mm		N
Opti-Plus							
SSC512-2.17IN	10178888	55.1	2.17	2.29	0.18	no	5000
SSC512-2.5IN	10375236	63.5	2.50	2.49	0.18	no	
SSC512-2.83IN	10375239	71.9	2.83	2.65	0.18	no	
SSC512-2.83IN	10375239	82.5	3.25	2.86	0.18	no	
SSC512-3.5IN	10375241	88.9	3.50	3.01	0.18	no	
SSC512-4IN	10375242	101.6	4.00	3.26	0.25	no	

Standard length: 3.048 m - 10 feet (120 links).

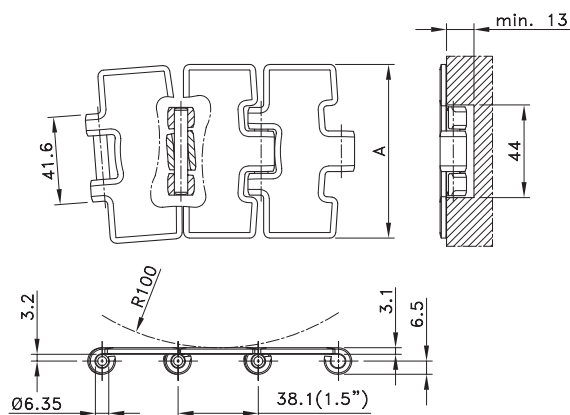
Straight Run Double Hinge Max-Line 1”



Chain Type	Code Number	Plate Width		Weight	Surface Flatness (max.)	Polished Hinge Eyes	Working Load (max.)
		A			mm		N
		mm	inch	kg/m			
661-Series							
661S31SM	10186166	82.5	3.25	1.96	0.10	yes	5100
661S84SM	10375162	83.8	3.30	1.97			

Standard length: 3.048 m – 10 feet (120 links).

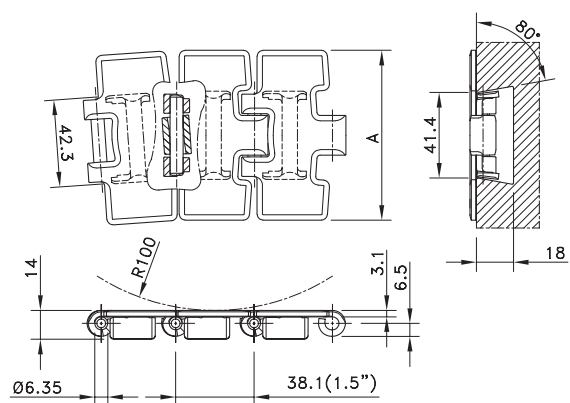
Magnetflex® Single Hinge Max-Line



Chain Type	Code Number	Plate Width		Weight	Surface Flatness (max.)	Polished Hinge Eyes	Working Load (max.)
		A					
		mm	inch	mm	N		
10-Series							
10M31M	10139432	82.5	3.25	2.50	0.18	yes	4950
10M42M	10139433	114.3	4.50	3.12	0.25	yes	
10M72M	10139434	190.5	7.50	4.59	0.60	yes	
60-Series							
60M31M	10139435	82.5	3.25	2.50	0.18	yes	6000
60M31XM	10139438	82.5	3.25	2.50	0.08	yes	
60M84XM	10139439	83.8	3.30	2.52	0.08	yes	
60M42M	10139439	114.3	4.50	3.12	0.25	yes	
60M72M	10139437	190.5	7.50	4.59	0.60	yes	
60-Series HB							
60M31XM HB	10303023	82.5	3.25	2.61	0.08	yes	6000
60M84XM HB	10201075	83.8	3.30	2.63	0.08	yes	
66-Series XHB							
66M31XM XHB	10139430	82.5	3.25	2.50	0.08	yes	6000
66M84XM XHB	10139431	83.8	3.30	2.52	0.08	yes	
66M72M XHB	10375099	190.5	7.50	4.59	0.60	yes	

Standard length: 3.048 m - 10 feet (80 links). Sideflex radius min. 500 mm.

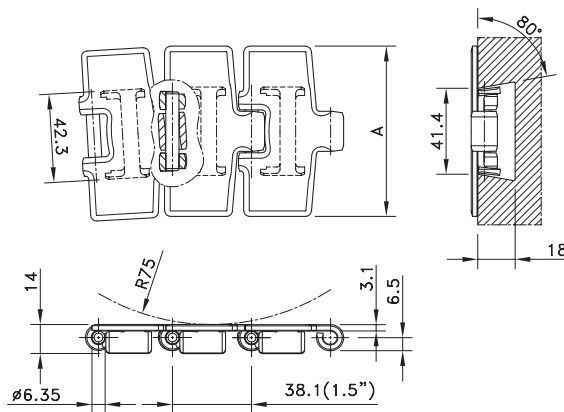
Sideflex Single Hinge Bevel Max-Line



Chain Type	Code Number	Plate Width		Weight	Surface Flatness (max.)	Polished Hinge Eyes	Working Load (max.)
		A					N
		mm	inch	kg/m	mm		
Opti-Plus							
SSC8811B-3.25IN	10375214	82.5	3.25	2.90	0.18	no	6000
SSC8811B-3.5IN	10375215	88.9	3.50	3.10	0.18	no	
SSC8811B-4.5IN	10375215	114.3	4.50	3.60	0.25	no	
SSC8811B-7.5IN	10068072	190.5	7.50	5.30	0.60	no	

Standard length: 3.048 m - 10 feet (80 links). Sideflex radius min. 500 mm.

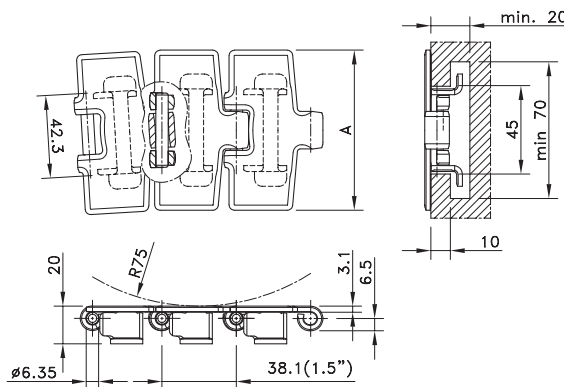
Sideflex Single Hinge Bevel



Chain Type	Code Number	Plate Width		Weight	Surface Flatness (max.)	Polished Hinge Eyes	Working Load (max.)
		A					
		mm	inch	mm	N		
Austenitic Chrome Nickel							
SS881B-3.25IN	10139419	82.5	3.25	2.97	0.18	no	3500
SS881B-4.5IN	10139420	114.3	4.50	3.71	0.25	no	
SS881B-7.5IN	10139421	190.5	7.50	5.49	0.60	no	
Carbon Steel							
S881B-3.25IN	10139426	82.5	3.25	2.97	0.40	no	8350
S881B-4.5IN	10139427	114.3	4.50	3.71	0.60	no	
S881B-7.5IN	10139428	190.5	7.50	5.49	0.90	no	

Standard length: 3.048 m - 10 feet (80 links).
Sideflex radius min. 500 mm.

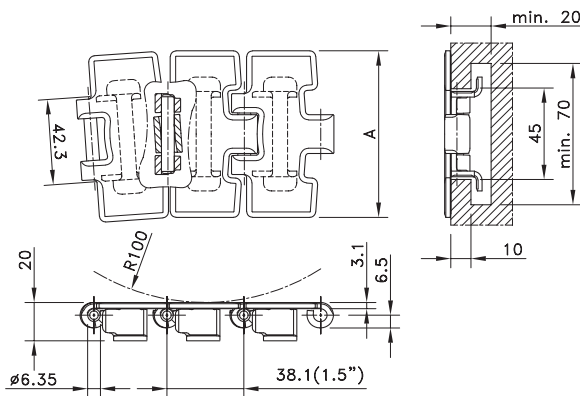
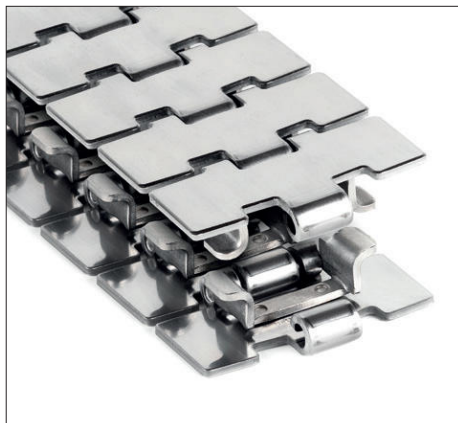
Sideflex Single Hinge Tab



Chain Type	Code Number	Plate Width		Weight	Surface Flatness (max.)	Polished Hinge Eyes	Working Load (max.)
		A					
		mm	inch				
Austenitic Chrome Nickel							
SS881TAB-3.25IN	10139416	82.5	3.25	2.97	0.18	no	3500
SS881TAB-4.5IN	10139417	114.3	4.50	3.71	0.25	no	
SS881TAB-7.5IN	10139418	190.5	7.50	5.49	0.60	no	
Carbon Steel							
S881TAB-3.25IN	10139423	82.5	3.25	2.97	0.40	no	8350
S881TAB-4.5IN	10139424	114.3	4.50	3.71	0.60	no	
S881TAB-4.5IN	10139425	190.5	7.50	5.49	0.90	no	

Standard length: 3.048 m - 10 feet (80 links).
Sideflex radius min. 500 mm.

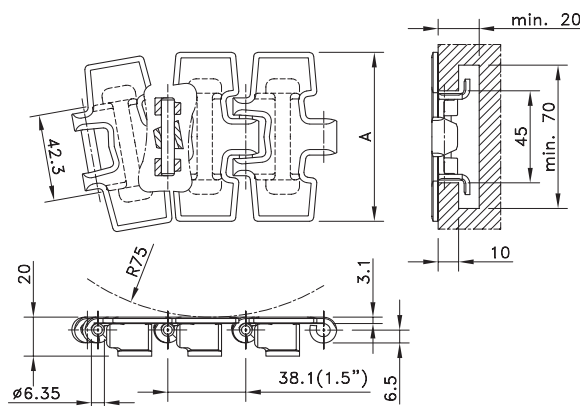
Sideflex Single Hinge Tab Max-Line



Chain Type	Code Number	Plate Width		Weight	Surface Flatness (max.)	Polished Hinge Eyes	Working Load (max.)
		A					
		mm	inch	mm	N		
10-Series							
10T31M	10139441	82.5	3.25	3.10	0.18	no	4950
Opti-Plus							
SSC8811TAB-3.25IN	10068068	82.5	3.25	3.10	0.18	no	6000
SSC8811TAB-3.5IN	10375211	88.9	3.50	3.30	0.18	no	
SSC8811TAB-4.5IN	10068069	114.3	4.50	3.80	0.25	no	
SSC8811TAB-7.5IN	10068070	190.5	7.50	5.50	0.60	no	

Standard length: 3.048 m - 10 feet (80 links).
Sideflex radius min. 500 mm.

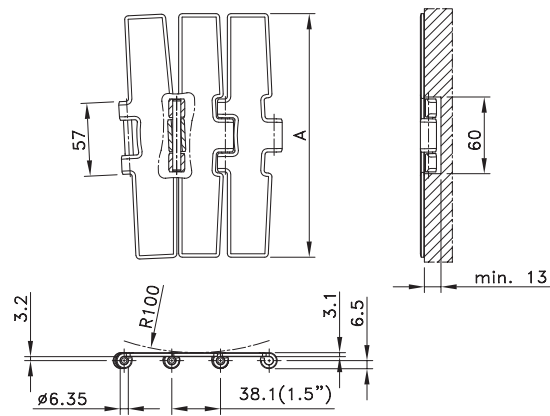
Sideflex Single Hinge Small Radius



Chain Type	Code Number	Plate Width		Weight	Surface Flatness (max.)	Polished Hinge Eyes	Working Load (max.)
		A			mm		N
		mm	inch				
Opti-Plus							
SSR8811TAB BO-3.25IN	10375072	82.5	3.25	3.10	0.18	no	4500

Standard length: 3.048 m - 10 feet (80 links).
Sideflex radius min. 200 mm.

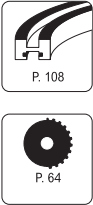
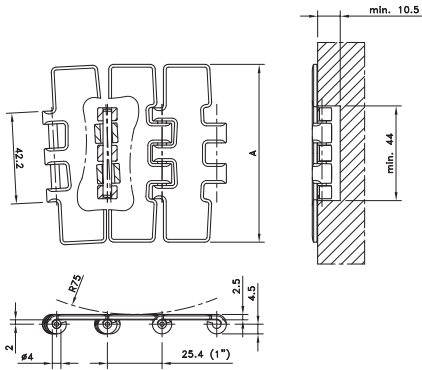
Magnetflex® Heavy Duty Max-Line



Chain Type	Code Number	Plate Width		Weight	Surface Flatness (max.)	Polished Hinge Eyes	Working Load (max.)
		A					
		mm	inch	N			
60-Series							
60M75M	10374937	190.5	7.50	5.03	0.60	yes	7000
66-Series							
66M75M	10375100	190.5	7.50	5.03	0.60	yes	7000

Standard length: 3.048 m - 10 feet (80 links).
Sideflex radius min. 750 mm.
NOTE: 60 M 75 M is recommended for medium duty applications, 66 M 75 M is recommended for heavy duty applications.

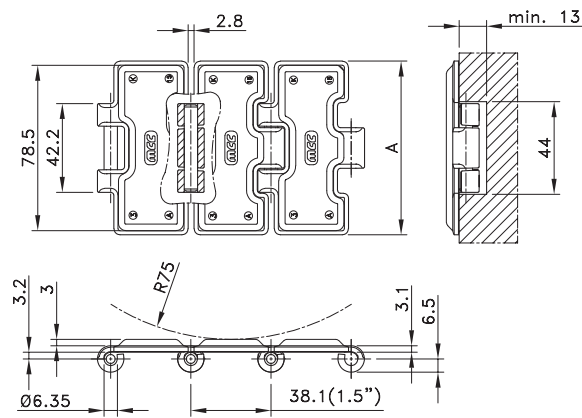
Magnetflex® Double Hinge Max-Line 1”



Chain Type	Code Number	Plate Width		Weight	Surface Flatness (max.)	Polished Hinge Eyes	Working Load (max.)
		A					
		mm	inch	N			
661-Series							
661M31SM	10375108	82.5	3.25	1.96	0.10	yes	5100
661M84SM	10375109	83.8	3.30	1.97			

Standard length: 3.048 m – 10 feet (120 links).
Sideflex radius min. 500 mm.

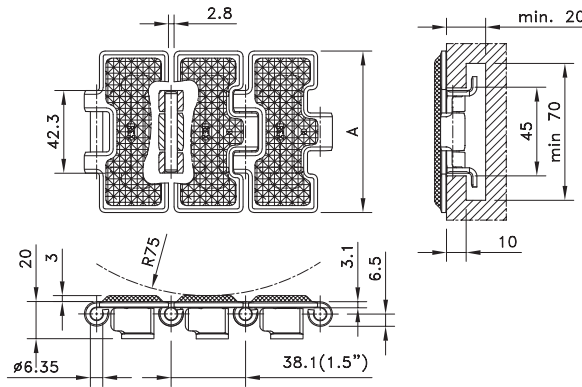
Straight Run Single Hinge RubberTop®



Chain Type	Code Number	Plate Width		Weight	Polished Hinge Eyes	Working Load (max.)
		A				
		mm	inch	kg/m		N
66-Series						
66S31R	10139365	82.5	3.25	2.80	no	6000

Standard length: 3.048 m - 10 feet (80 links).

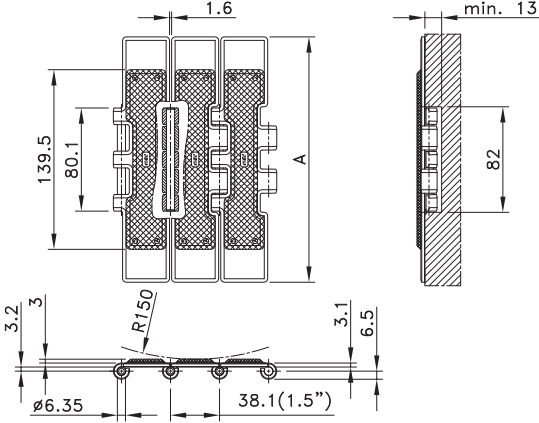
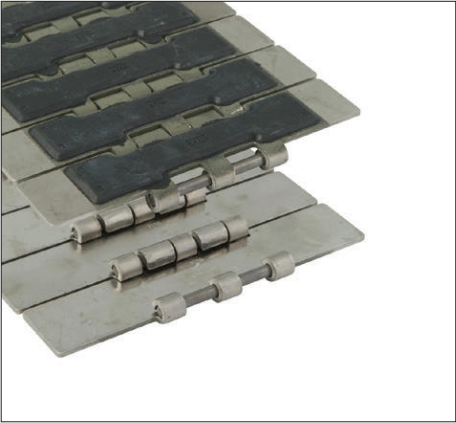
Straight Run Single Hinge Tab RubberTop®



Chain Type	Code Number	Plate Width		Weight	Polished Hinge Eyes	Working Load (max.)
		A				N
		mm	inch	kg/m		
Opti-Plus						
SSR812RT TAB-3.25IN	10068067	82.5	3.25	3.40	no	6000

Standard length: 3.048 m - 10 feet (80 links).

Straight Run Double Hinge Max-Line RubberTop®

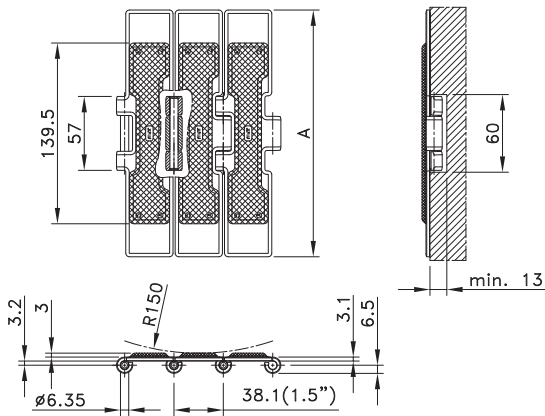
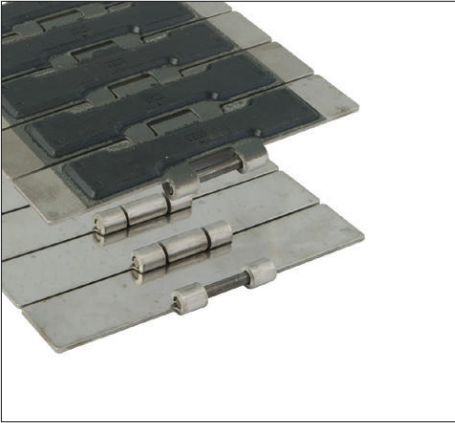


Chain Type	Code Number	Plate Width		Weight	Polished Hinge Eyes	Working Load (max.)
		A				N
		mm	inch	kg/m		
66-Series						
66S77RM	10139366	190.5	7.50	6.20	no	8900

Standard length: 3.048 m - 10 feet (80 links).



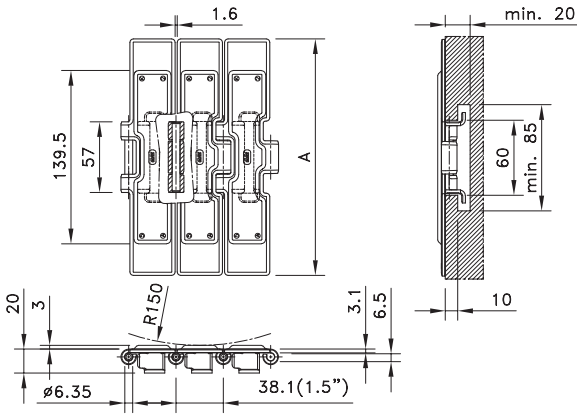
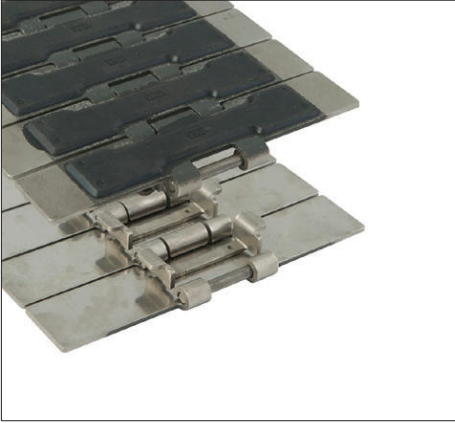
Straight Run Heavy Duty Max-Line RubberTop®



Chain Type	Code Number	Plate Width		Weight	Polished Hinge Eyes	Working Load (max.)
		A				N
		mm	inch	kg/m		
66-Series						
66S75RM	10139128	190.5	7.50	5.21	no	7000

Standard length: 3.048 m - 10 feet (80 links).

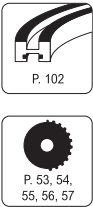
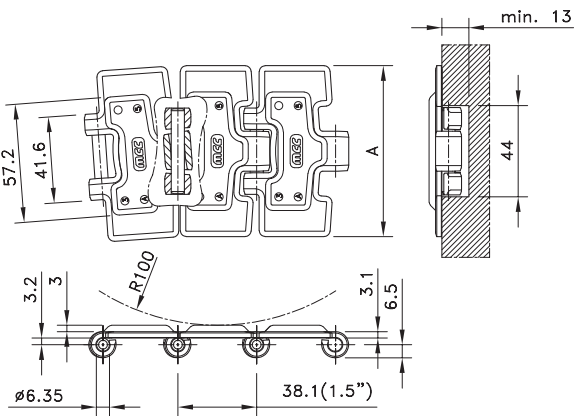
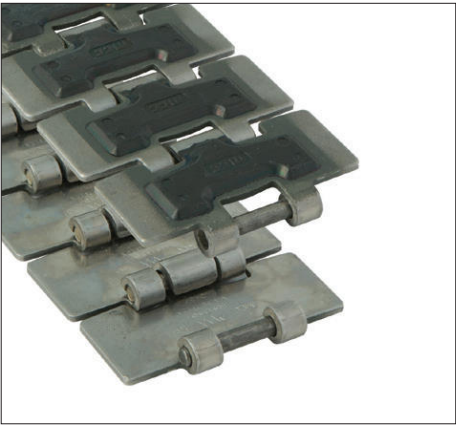
Straight Run Heavy Duty Tab Max-Line RubberTop®



Chain Type	Code Number	Plate Width		Weight	Polished Hinge Eyes	Working Load (max.)
		A				N
		mm	inch	kg/m		
66-Series						
66ST75RM	10375069	190.5	7.50	6.21	no	7000

Standard length: 3.048 m - 10 feet (80 links).

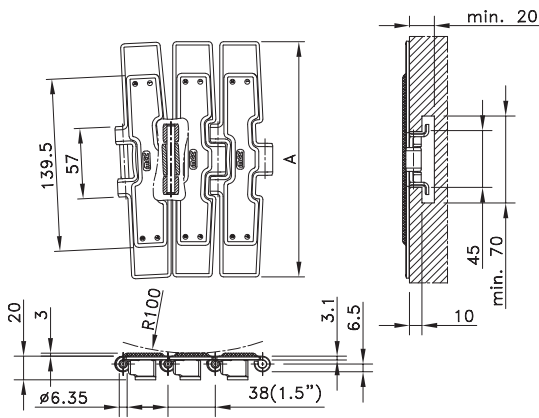
Magnetflex® Single Hinge Max-Line RubberTop®



Chain Type	Code Number	Plate Width		Weight	Polished Hinge Eyes	Working Load (max.)
		A				N
		mm	inch	kg/m		
66-Series						
66M31RM	10375102	82.5	3.25	2.54	yes	6000
66M72RM	10375103	190.5	7.50	4.70	yes	

Standard length: 3.048 m - 10 feet (80 links).
Sideflex radius min. 500 mm.

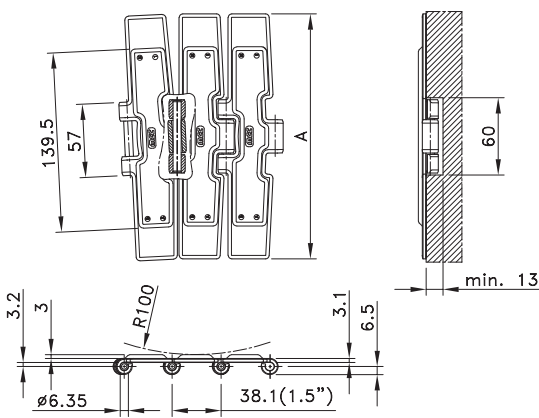
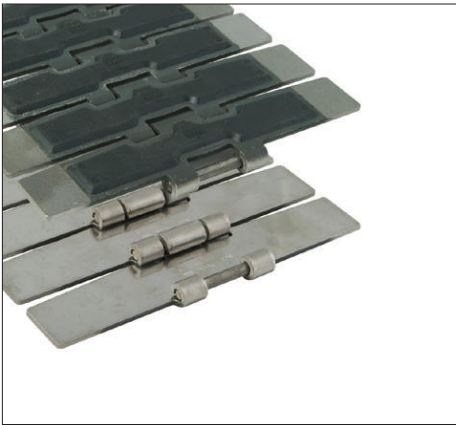
Side-flexing Single Hinge Tab Max-Line RubberTop®



Chain Type	Code Number	Plate Width		Weight	Polished Hinge Eyes	Working Load (max.)
		A				
		mm	inch	kg/m		N
66-Series						
66T72RM	10375073	190.5	7.50	5.30	no	6000
Opti-Plus						
SSC8811RT TAB-3.25IN	10375217	82.5	3.25	3.30	no	6000

Standard length: 3.048 m - 10 feet (80 links).
Sideflex radius min. 500 mm.

Magnetflex® Heavy Duty Max-Line RubberTop®



Chain Type	Code Number	Plate Width		Weight	Polished Hinge Eyes	Working Load (max.)
		A				N
		mm	inch	kg/m		
66-Series						
66M75RM	10375101	190.5	7.50	5.14	yes	7000

Standard length: 3.048 m - 10 feet (80 links).
Sideflex radius min. 750 mm.

From standard low friction to specialized high-tech materials for very specific applications, the Rexnord plastic TableTop range is capable of delivering a wide range of solutions for conveyor applications for virtually any industry.

Features

High strength materials

For dry running and lubricated beverage applications and also for abrasive applications in glass works, special materials are available, offering high PV resistance or very low friction.

Sliding properties

To ensure superior sliding properties, Rexnord uses a number of chain materials. In many cases these materials are especially defined for conveyor applications. All different materials have friction coefficients tailored to the intended application.

Flatness

The design of the mould and the control of the production process take care of flatness values meeting the highest standards. Together with the optimum sliding properties, this will prevent tipping of the products conveyed.

Standardization

In case handling a number of different chains are used. Standard chains (LF, HP) are used for general conveying of cases, trays or crates. High friction versions (Rubber Top, SuperGrip) are used for inclines and declines or on stopper belts. Version with rollers (LBP) are used in lines feeding palletizers in order to reduce the backline pressure and noise. The wide product range allows standardization of case handling conveyors, as a result of the same sprockets, track width, return rollers, return design, wearstrips and hinge width, also in co-operation with stainless steel (60 M 75 and 60 S 75). If plastic modular belts are used for straight running, sideflexing chainbelts are ideal for conveyors with 85 mm pitch; FGM 1040, FT 1040 and FTM 1060 match with 1000- and 8500-series with 1005- and 7700-series. These chains feature a maximum support area and excellent transfers, even in small radii. For demanding applications FGM/FTM Magnetflex versions are recommended, whilst the FT tab versions are intended for less critical circumstances.

84 mm wide chains

Rexnord offers a complete range of both plastic and steel chains with 84 mm width, intended for the global beverage standard 85 mm pitch between the lanes of multi-lane conveyors. In plastic chains the straight running SHP84 and the sideflexing RHMP84 are companions, running on the same sprockets. The gap between the different tracks/lanes is minimized compared to the traditional 3.25" chains as well as the gap between the links of the chains, to offer superior product handling and minimize the risks of products falling.

D-pins

SHP, RHMP, 1060, 1055, 879, 880 and 882 chains have D-style pins. Once assembled, the pin retention is done by means of geometrical fit instead of mechanical tension on the hinge eyes. This makes the chain less sensitive for attack by chemicals; it also allows (dis)assembly from both sides of the chains, reducing the chance of error.



Programme

Plastic slatband chains are available in the following materials:

Rexnord	
LF	Low Friction acetal (POM) and special blend of lubricants. This can reduce wear up to 15% over plain acetal; it is intended for high output applications at moderate to high speeds for general conveying.
HP	High Performance Advanced performance polymer alloy designed specifically for run dry applications; intended for dry running or reduced lubrication and high-speed applications.
PSX	Advanced performance polymer alloy designed specifically for run dry applications. PSX material is developed for high-speed conveying of glass bottles, PET bottles and cans in conditions where minimal or no external lubrication is present. Rexnord MatTop and TableTop chains in PSX material offer a long wear life with minimal dust forming in dry running applications.
BWX	Polyamide composite to extend chain wear life in abrasive circumstances up to five times compared to acetal materials; to be used in glass handling applications where abrasive shards of glass can wear other plastic chain materials rapidly; it is also applicable when the chain is subjected to sand and dirt.
DKA	Aramide reinforced acetal (POM) for wet or dry abrasive conditions, offering enhanced wear properties over plain acetals in combination with the low friction of a lubricated material. This material is available on request for a selected range of TableTop products.
Dry-PT	Material designed specifically for conveying of PET containers without need for external lubrication Advanced performance polymer alloy designed specifically for run dry PET applications. It's not recommended for glass & can applications. Colour: Lime Green.

Anti-static and chemical resistant materials can be supplied for a limited number of chains. Please ask Customer Service for more details.

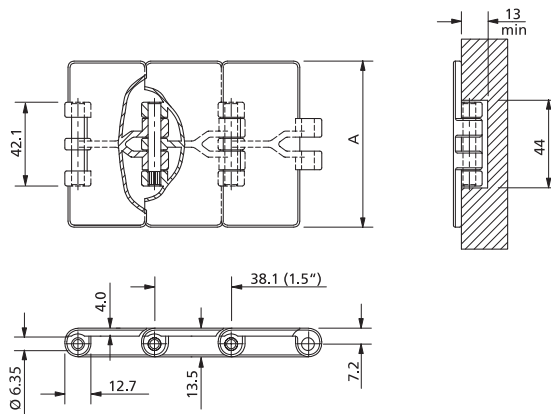
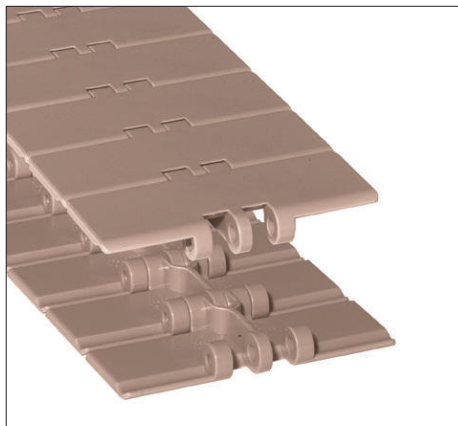
Application

Chain Material	Mass Handling	Inliner Standard	Inliner High-Speed	Abrasive Wet	Abrasive Dry
LF					
HP					
PSX					
BWX					
DKA					
Dry-PT (only for PET)					

Optional

Best choice

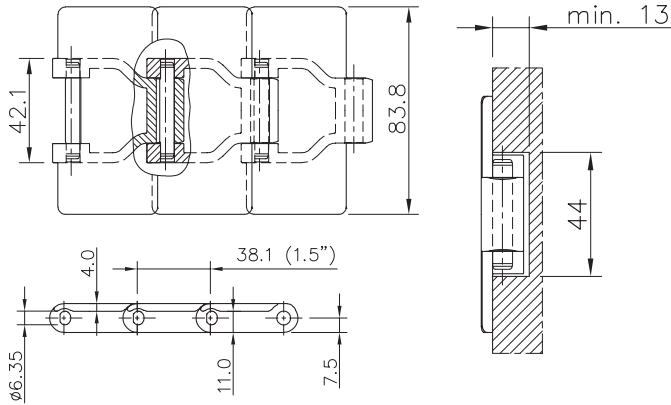
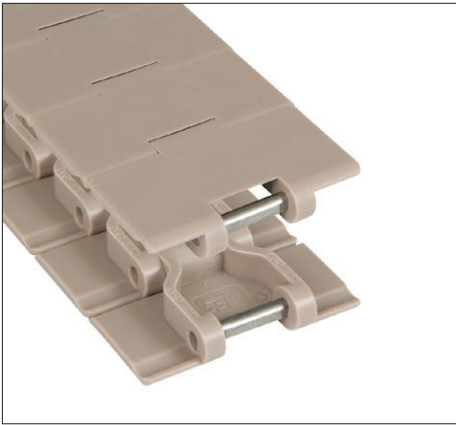
Straight Run Single Hinge



Chain Type	Code Number	Plate Width		Weight	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
LF-Acetal							
LF820-2.5IN	10373807	63.5	2.50	0.73	1230	50	4.0
LF820-3.25IN	10177685	82.5	3.25	0.83			
LF820-3.25IN SP*	10373866	82.5	3.25	0.63	1200		
LF820-3.3IN	10139109	83.8	3.30	0.82	1230		
LF820-3.43IN	10373793	87.0	3.43	0.85			
LF820-3.5IN	10177476	88.9	3.50	0.87			
LF820-4IN	10177687	101.6	4.00	0.95			
LF820-4.5IN	10177688	114.3	4.50	1.03			
LF820-4.5IN PA PIN	10144715	114.3	4.50	0.83	1200		
LF820-6IN	10177689	152.4	6.00	1.25	1230		
LF820-7.5IN	10177691	190.5	7.50	1.47			
HP-Acetal							
HP820-3.25IN	10144603	82.5	3.25	0.83	1230	50	4.0
HP820-3.43IN	10373794	87.0	3.43	0.85			
HP820-3.5IN	10373809	88.9	3.50	0.87			
HP820-4IN	10144606	101.6	4.00	0.95			
HP820-4.5IN	10144607	114.3	4.50	1.03			
HP820-6IN	10144608	152.4	6.00	1.25			
HP820-7.5IN	10144609	190.5	7.50	1.47			
PSX Advanced Performance Polymer Alloy							
PSX820-3.25IN	10291554	82.5	3.25	0.82	1230	50	4.0
PSX820-3.3IN	10375061	83.8	3.30	0.82			
BWX-Polyamide Composite							
BWX820-3.25IN	10373860	82.5	3.25	0.83	1230	50	4.0
BWX820-4.5IN	10373857	114.3	4.50	1.03			
BWX820-6IN	10373813	152.4	6.00	1.25			
BWX820-7.5IN	10373863	190.5	7.50	1.47			

* Pins made of black reinforced polyamide for non-magnetic or chemical applications. Ask costumer service for minimum order quantity.
Standard length: 3.048 m - 10 feet (80 links).

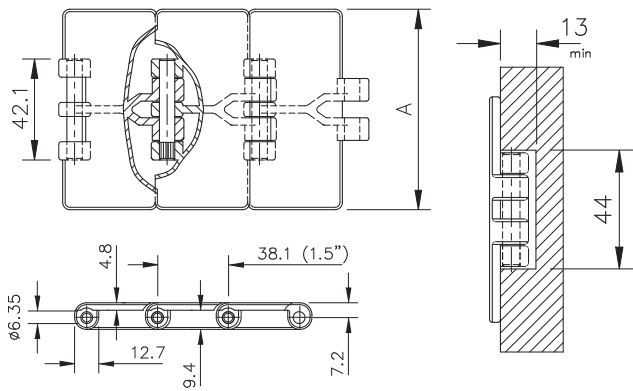
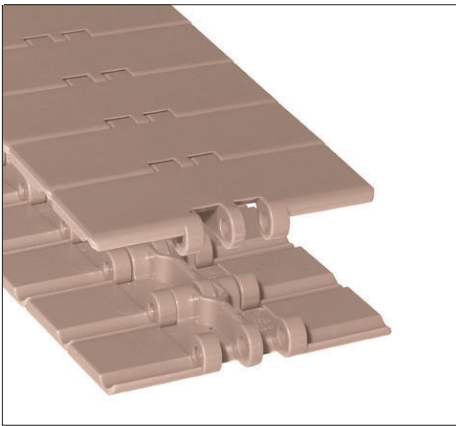
Straight Run Single Hinge Sideflex Joint Hinge



Chain Type	Code Number	Plate Width		Weight	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A					
		mm	inch				
LF-Acetal							
LF_SHP-3.25IN	10375041	82.5	3.25	0.94	2100	50	4.0
LF_SHP-84MM	10139106	83.8	3.30	0.94			
PSX Advanced Performance Polymer Alloy							
PSX_SHP-3.25IN	10375060	82.5	3.25	0.94	2100	50	4.0
PSX_SHP-84MM	10375059	83.8	3.30	0.94			

Standard length: 3.048 m - 10 feet (80 links).

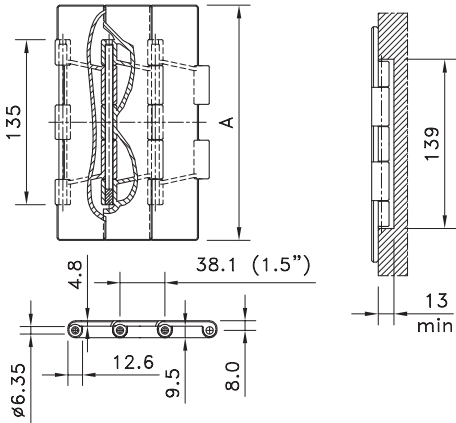
Straight Run Single Hinge With Thick Top Plate



Chain Type	Code Number	Plate Width		Weight	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
LF-Acetal							
LF831-3.25IN	10177699	82.5	3.25	0.83	1230	50	4.8
LF831-4.5IN	10177701	4.50	114.3	1.03			
LF831-7.5IN	10177703	190.5	7.50	1.47			
HP-Acetal							
HP831-3.25IN	10144614	82.5	3.25	0.83	1230	50	4.8
HP831-4.5IN	10144615	4.50	114.3	1.03			
HP831-7.5IN	10144616	190.5	7.50	1.47			
PSX Advanced Performance Polymer Alloy							
PSX831-3.25IN	10292222	82.5	3.25	0.87	1230	50	4.8
BWXPolyamide Composite							
BWX831-3.25IN	10373758	82.5	3.25	0.87	1230	50	4.8

Standard length: 3.048 m - 10 feet (80 links).

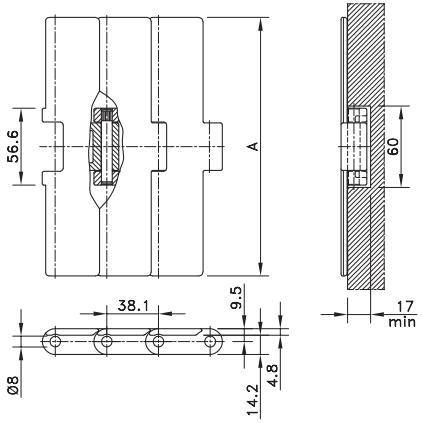
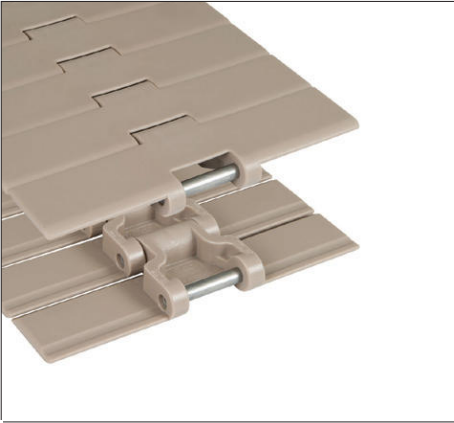
Straight Run Double Hinge



Chain Type	Code Number	Plate Width		Weight	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
LF-Acetal							
LF821-7.5IN	10177696	190.5	7.50	2.50	2680	50	4.8
LF821-10IN	10177694	254.0	10.00	2.95			
LF821-12IN	10177695	304.8	12.00	3.25			
HP-Acetal							
HP821-7.5IN	10144619	190.5	7.50	2.50	2680	50	4.8
HP821-10IN	10144620	254.0	10.00	2.95			
HP821-12IN	10144621	304.8	12.00	3.25			
BWV-Polyamide Composite							
BWX821-7.5IN	10373779	190.5	7.50	2.50	2680	50	4.8

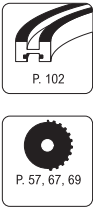
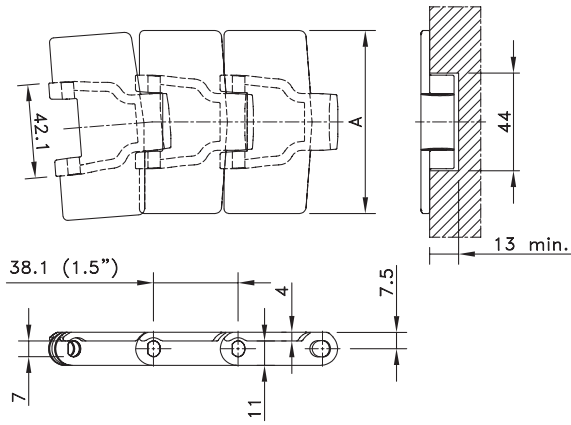
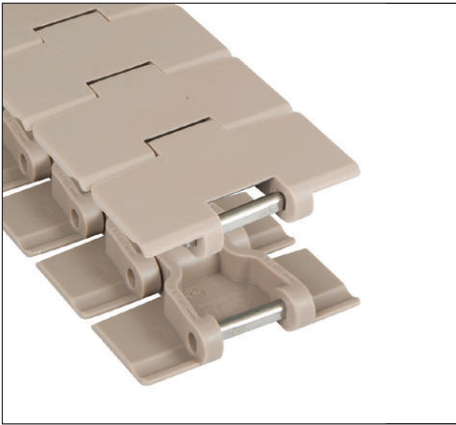
Standard length: 3.048 m - 10 feet (80 links).

Straight Run Heavy Duty



Chain Type	Code Number	Plate Width		Weight	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
LF-Acetal							
LF_HDS-7.5IN	10139126	190.5	7.50	2.16	3830	50	4.8
LF_HDS-10IN	10139127	254.0	10.00	2.42			
LF_HDS-12IN	10375135	304.8	12.00	2.69			

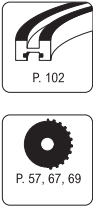
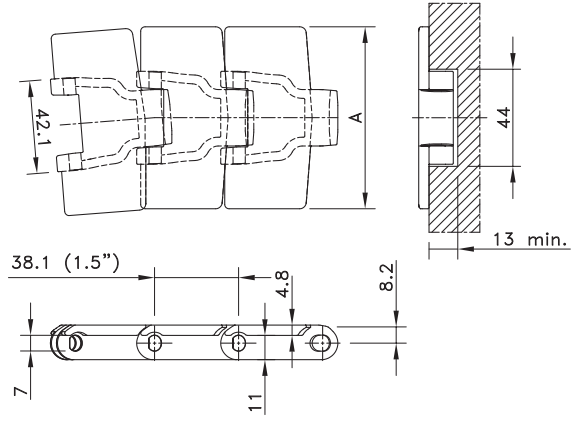
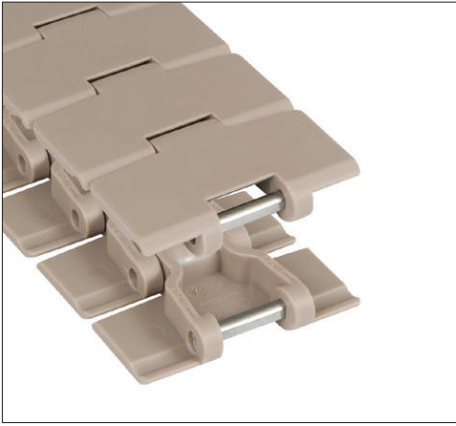
Standard length: 3.048 m - 10 feet (80 links).



Chain Type	Code Number	Plate Width		Weight	Sideflex Radius (min)	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A						
		mm	inch					
LF-Acetal								
LF_RHMP-3.25IN	10144173	82.5	3.25	0.82	500	2100	50	4.0
LF_RHMP-84MM	10144177	83.8	3.30	0.82				
LF_RHM-3.5IN	10374880	88.9	3.50	1.10	457			
LF_RHM-4.5IN	10144181	114.3	4.50	1.16				
HP-Acetal								
HP_RHMP-3.25IN	10144179	82.5	3.25	0.82	500	2100	50	4.0
PSX Advanced Performance Polymer Alloy								
PSX_RHMP-3.25IN	10374878	82.5	3.25	0.82	500	2100	50	4.0
PSX_RHMP-84MM	10354767	83.8	3.30	0.82				
BWX-Polyamide Composite								
BWX_RHMP-84MM	10374879	83.8	3.30	0.82	500	2100	50	4.0

Standard length: 3.048 m - 10 feet (80 links).

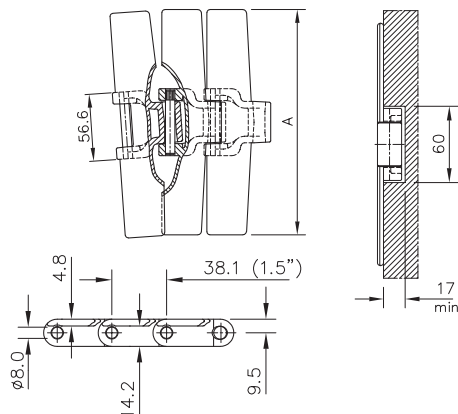
Magnetflex® With Thick Top Plate



Chain Type	Code Num- ber	Plate Width		Weight	Sideflex Radius (min)	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A						
		mm	inch					
LF-Acetal								
LF_RHMDP-3.25IN	10144175	82.5	3.25	1.08	500	2100	50	4.8
LF_RHMD-4.5IN	10144182	114.3	4.50	1.26	457			
PSX Advanced Performance Polymer Alloy								
PSX_RHMDP-3.25IN	10374877	82.5	3.25	0.87	500	2100	50	4.8

Standard length: 3.048 m - 10 feet (80 links).

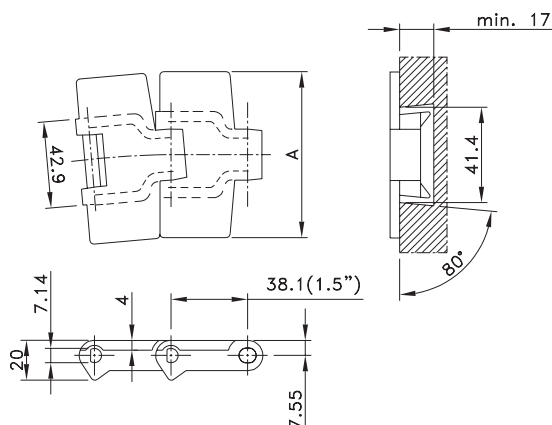
Magnetflex® Heavy Duty



Chain Type	Code Number	Plate Width		Weight	Working Load (max.)	Backflex Radius (min)	Sideflex Radius (min)	Plate Thickness
		A						
		mm	inch	kg/m	N (21°C)	mm	mm	mm
LF-Acetal								
LF_HDFM-7.5IN	10139118	190.5	7.50	2.16	3830	50	610	4.8
LF_HDFM-10IN	10139119	254.0	10.00	2.42				
LF_HDFM-12IN	10375019	304.8	12.00	2.69				

Standard length: 3.048 m - 10 feet (80 links).

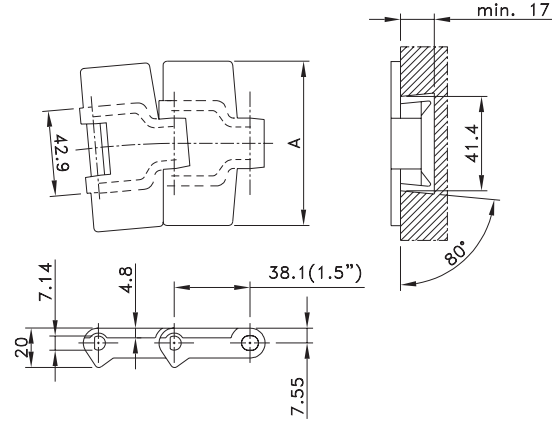
Standard Radius Single Hinge Bevel



Chain Type	Code Number	Plate Width		Weight	Sideflex Radius (min)	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A						
		mm	inch	kg/m	mm	N (21°C)	mm	mm
LF-Acetal								
LF880B-3.25IN	10177732	82.5	3.25	0.89	457	2100	40	4.0
LF880B-4.5IN	10177734	114.3	4.50	1.04				
BWV-Polyamide Composite								
BWV880B-3.25IN	10374143	82.5	3.25	0.89	457	2100	40	4.0
BWV880B-4.5IN	10374137	114.3	4.50	1.04				

Standard length: 3.048 m - 10 feet (80 links).

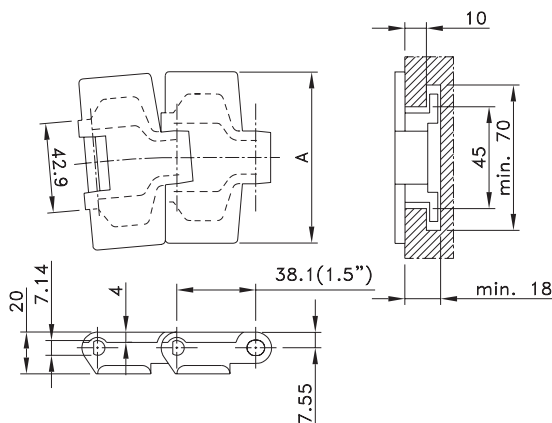
Standard Radius Single Hinge Bevel With Thick Top Plate



Chain Type	Code Number	Plate Width		Weight	Sideflex Radius (min)	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A						
		mm	inch	kg/m	mm	N (21°C)	mm	mm
LF-Acetal								
LF879B-3.25IN	10177724	82.5	3.25	0.89	610	2100	40	4.8
LF879B-4.5IN	10177725	114.3	4.50	1.04				

Standard length: 3.048 m - 10 feet (80 links).

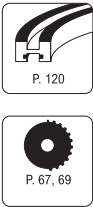
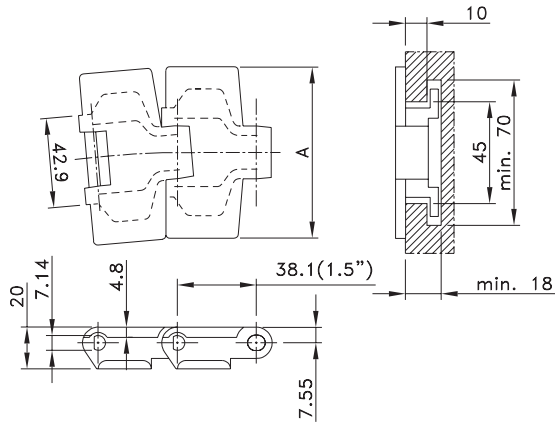
Standard Radius Single Hinge Tab



Chain Type	Code Number	Plate Width		Weight	Sideflex Radius (min)	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A						
		mm	inch	kg/m	mm	N (21°C)	mm	mm
LF-Acetal								
LF880TAB-3.25IN	10177740	82.5	3.25	0.94	457	2100	40	4.0
LF880TAB-3.3IN	10375008	83.8	3.3	1.01				
LF880TAB-3.43IN	10374085	87.0	3.43	1.01	500			
LF880TAB-3.5IN	10144724	88.9	3.50	1.01				
LF880TAB-3.5IN	10177743	114.3	4.50	1.08	457	1050		
LF880TAB-3.25IN_PA	10374145	82.5	3.25	0.74		2100		
LF880TAB-3.25IN SS316	10374084	82.5	3.25	0.94	500	1050		
LF880TAB-4.5IN PA-PIN	10374084	114.3	4.50	0.91		2100		
LF880TAB-4.5IN SS316	10373676	114.3	4.50	1.08				
HP-Acetal								
HP880TAB-3.25IN	10144626	82.5	3.25	0.94	457	2100	40	4.0
HP880TAB-3.25IN SS316	10373670	82.5	3.25	0.94				
HP880TAB-4.5IN	10144627	114.3	4.50	1.08	500			
HP880TAB-4.5IN SS316	10373669	114.3	4.50	1.08				
BWX-Polyamide Composite								
BWX880TAB-3.25IN	10374144	82.5	3.25	0.94	457	2100	40	4.0
BWX880TAB-4.5IN	10373670	114.3	4.50	1.08	500			
Advanced Performance Polymer Alloy								
BWX880TAB-4.5IN	10288394	82.5	3.25	0.94	457	2100	40	4.0
PSX880TAB-3.25IN SS	10374096	82.5	3.25	0.94				
PSX880TAB-4.5IN	10288395	114.3	4.50	1.08				
PSX880TAB-4.5IN SS	10374097	114.3	4.50	1.08				

* Pins made of black reinforced polyamide for non-magnetic or chemical applications. Minimum order quantity 30.48 mtr - 100 feet.
Standard length: 3.048 m - 10 feet (80 links).

Standard Radius Single Hinge Tab With Thick Top Plate

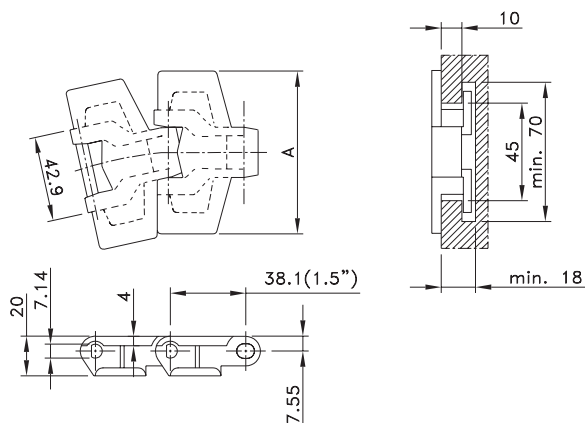
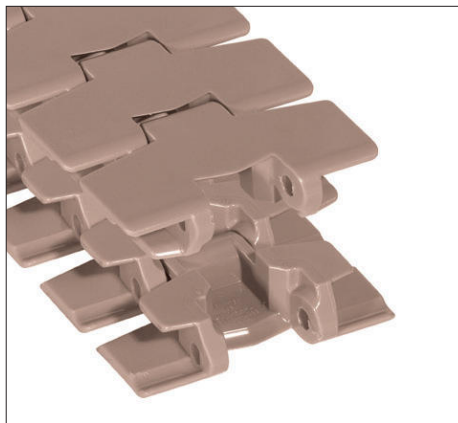


Chain Type	Code Number	Plate Width		Weight	Sideflex Radius (min)	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A						
		mm	inch	kg/m	mm	N (21°C)	mm	mm
LF-Acetal								
LF879TAB-3.25IN	10177726	82.5	3.25	0.98	457	2100	40	4.8
LF879TAB-4.5IN	10177729	114.3	4.50	1.14	610			

Standard length: 3.048 m - 10 feet (80 links).
*Minimum order quantity 30.48 m - 100 feet.



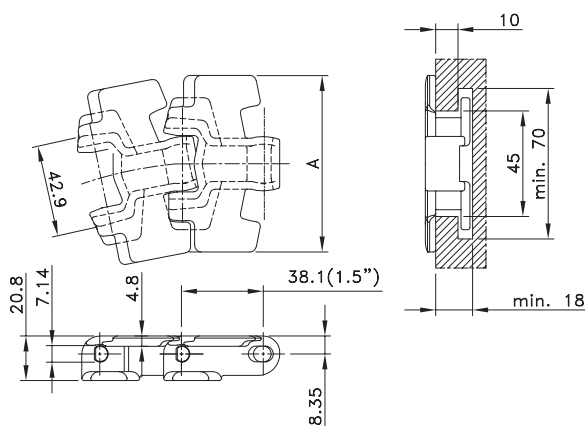
Small Radius Single Hinge Tab



Chain Type	Code Number	Plate Width		Weight	Sideflex Radius (min)	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A						
		mm	inch	kg/m	mm	N (21°C)	mm	mm
LF-Acetal								
LF880TAB BO-3.25IN	10144810	82.5	3.25	0.96	190	1680	40	4.0
LF880TAB BO-4.5IN	10144811	114.3	4.50	1.11				
HP-Acetal								
HP880TAB BO-3.25IN	10144923	82.5	3.25	0.96	190	1680	40	4.0
HP880TAB BO-4.5IN	10144924	114.3	4.50	1.11				

Standard length: 3.048 m - 10 feet (80 links).

Small Radius Single Hinge Tab With Thick Top Plate

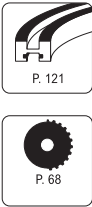
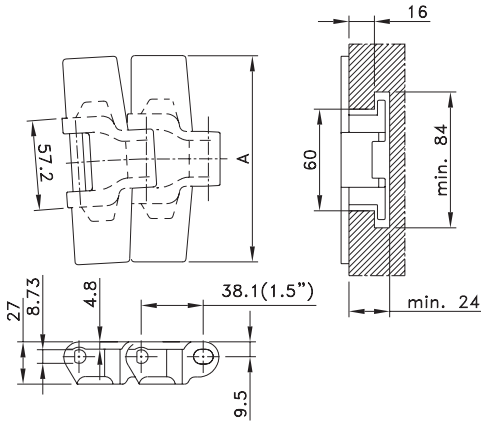
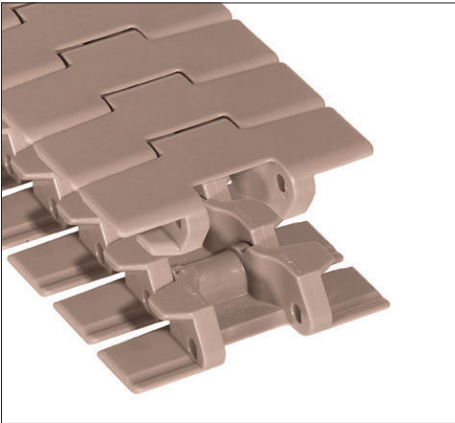


Chain Type	Code Number	Plate Width		Weight	Sideflex Radius (min)	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A						
		mm	inch	kg/m	mm	N (21°C)	mm	mm
LF-Acetal								
LF879TAB BO-3.25IN	10177490	82.5	3.25	1.08	190	2100	40	4.8
LF879TAB BO-4.5IN	10177491	114.3	4.50	1.20				
HP-Acetal								
*HP879TAB BO-3.25IN	10373747	82.5	3.25	1.08	190	2100	40	4.8
HP879TAB BO-4.5IN	10177493	114.3	4.50	1.20				
BWX-Polyamide Composite								
*BWX879TAB BO-3.25IN	10373702	82.5	3.25	1.08	190	2100	40	4.8

Standard length: 3.048 m - 10 feet (80 links).

* Minimum order quantity 30.48 m – 100 feet.

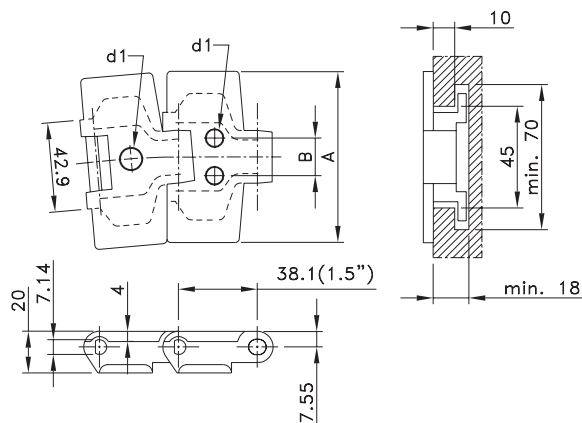
Sideflex Tab Heavy Duty



Chain Type	Code Number	Plate Width		Weight	Sideflex Radius (min)	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A						
		mm	inch					
LF-Acetal								
LF882TAB-3.25IN*	10144749	82.5	3.25	1.86	610	3830	40	4.8
LF882TAB-4.5IN	10177754	114.3	4.50	1.98				
LF882TAB-7.5IN	10177755	190.5	7.50	2.43				
LF882TAB-10IN	10177755	254.0	10.00	2.87				
LF882TAB-12IN	10177757	304.8	12.00	3.41				

Standard length: 3.048 m – 10 feet (80 links).
* Minimum order quantity 30.48 m – 100 feet.

Sideflex Tab Vacuum



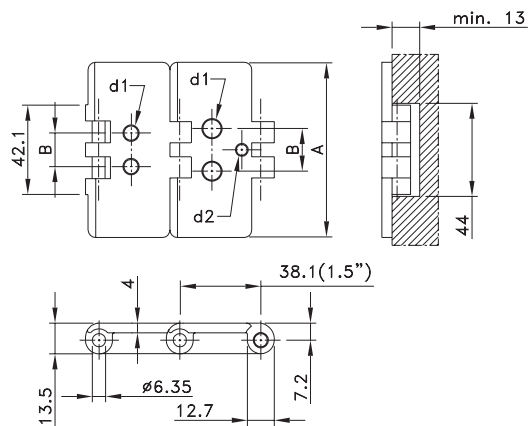
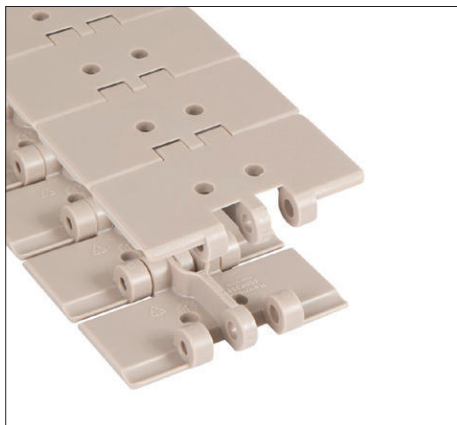
Chain Type	Code Number	Plate Width A		Weight	Distance Between Holes B	Hole Diameter d1	Sideflex radius (min.)	Working Load (max.)	Backflex Radius (min)	Plate Thick-ness
		mm	inch							
LF-Acetal										
LF880TAB V-3.25IN E1D6.5MM*	10461339	82.5	3.25	0.94	-	6.5	457	2100	40	4.0
LF880TAB V-3.25IN E1D8MM*	10374069	82.5	3.25	0.94	-	8.0				
LF880TAB V-3.25IN E1D10MM*	10374114	82.5	3.25	0.94	-	10.0				
LF880TAB V-3.25IN E2D6MM**	10374129	82.5	3.25	0.94	24	6.0				
LF880TAB V-3.25IN E2D8MM**	10374090	82.5	3.25	0.94	20	8.0				
LF880TAB V-4.5IN E2D6MM (l=24)**	10374130	114.3	4.50	1.08	24	6.0	500			

* 1 hole. Minimum order quantity 30.48 m – 100 feet.

Standard length: 3.048 m - 10 feet (80 links).

** 2 holes.

Straight Run Vacuum



Chain Type	Code Number	Plate Width A		Weight kg/m	Distance Between Holes B mm	Hole Diameter d1 mm	Working Load (max.) N (21°C)	Backflex Radius (min) mm	Plate Thickness mm
		mm	inch						
LF-Acetal									
LF820 V-3.25IN E2D6.5MM**	10373838	82.5	3.25	0.83	19	6.5	1230	40	4.0
LF820 V-3.5IN E2D4MM**	10373803	88.9	3.50	0.87	45	4.0			
LF820 V-4.5IN E2D8MM**	10373865	114.3	4.50	1.03	30	8.0			
LF820 V-4.5IN E2D8MM SP**	10670608	114.3	4.50	1.03	50	8.0			
LF820 V-3.25IN E3D7.9-4.4MM***	10373826	82.5	3.25	0.83	20	7.9			

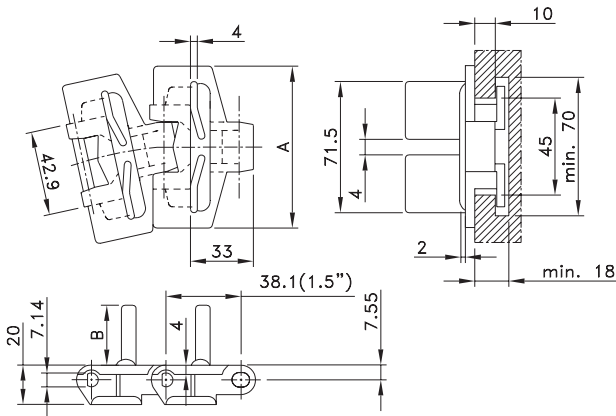
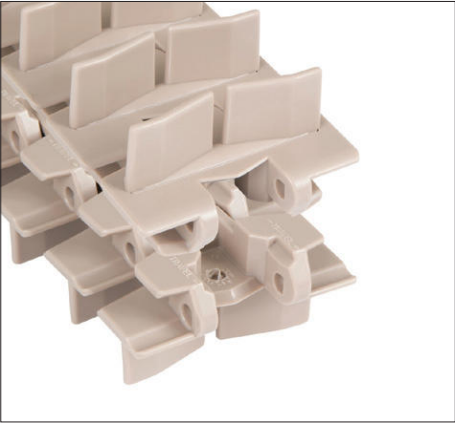
** 2 holes.

*** 3 holes. Hole diameter 3rd hole (d2) is 4.4 mm.

Standard length: 3.048 m - 10 feet (80 links).

Minimum order quantity 30.48 m – 100 feet.

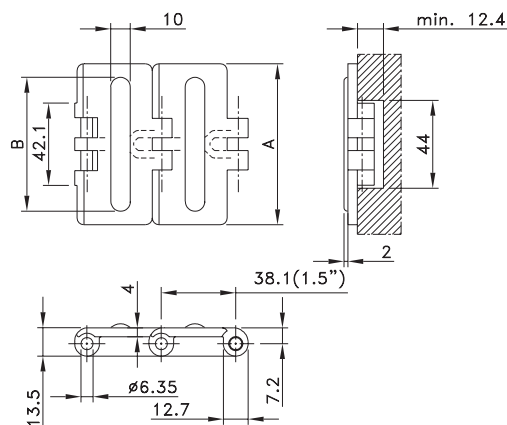
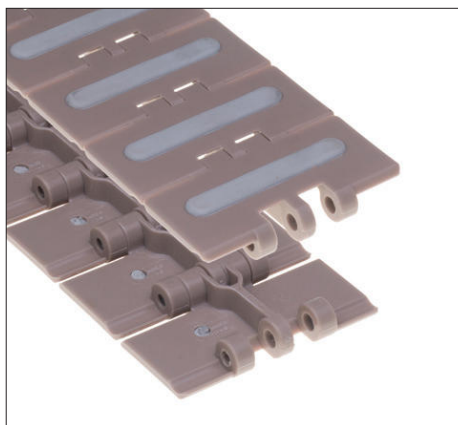
Sideflex Tab With Flights



Chain Type	Code Number	Plate Width		Weight	Sideflex Radius (min)	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A						
		mm	inch	kg/m	mm	N (21°C)	mm	mm
LF-Acetal								
LF880TAB BO-3.25IN F25MM*	10373674	82.5	3.25	0.96	190	1680	40	4.0
LF880TAB BO-3.25IN F39 T1P**	10374026	82.5	3.25	0.96				

* Height of flight (B) 25 mm.
** Height of flight (B) 39 mm.
Standard length: 3.048 m - 10 feet (80 links).
As a standard flights on every second link; other patterns are possible.
Minimum order quantity 30.48 m – 100 feet.

Straight Run Single Hinge



Chain Type	Code Number	Plate Width		Weight	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
LF-Acetal							
LF820 RT-3.25IN D60	10373800	82.5	3.25	0.83	1230	40	4.0
LF820RT-4IN D60	10373828	101.6	4.00	0.95			
LF820 RT-4.5IN D60	10373868	114.3	4.50	1.03			
LF820 RT-6IN D60	10373829	152.4	6.00	1.25			

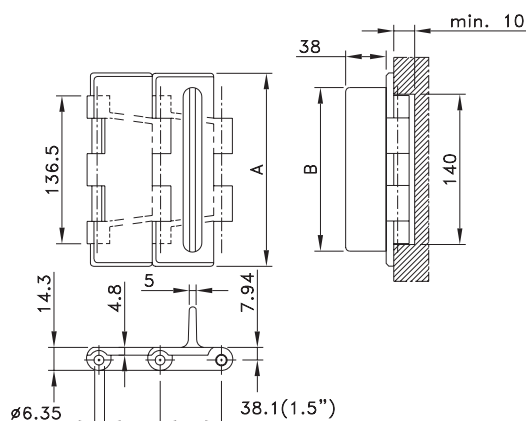
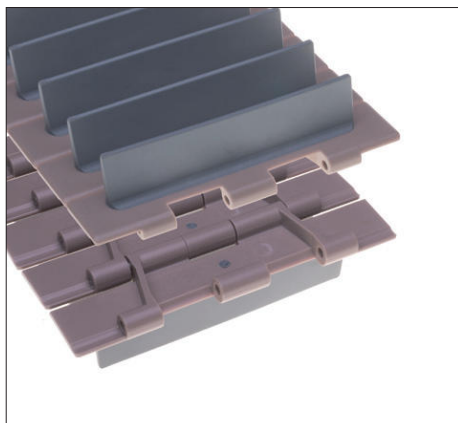
Standard length: 3.048 m - 10 feet (80 links).

The width (B) of the rubber varies per chain type:

65.0, 84, 96 and 135.0 for respectively HFP 820-K325, HFP 820-K400, HFP 820-K450 and HFP 820-K600.

Minimum order quantity 30.48 m – 100 feet.

Straight Run Double Hinge Rubber Pushers



Chain Type	Code Number	Plate Width		Weight	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
LF-Acetal							
LF821 RT-7.5IN D90 F38MM	10373788*	190.5	7.50	2.43	2680	70	4.8
LF821 SG-10IN D90 T1P F38MM	10400329*	254.0	10.00	2.85			
LF821 RT-12IN D90 F38MM	10373678*	304.8	12.00	3.17			

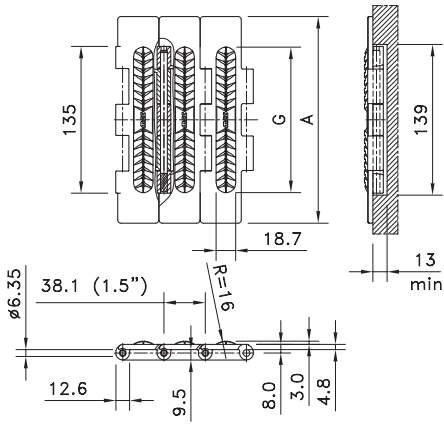
Standard length: 3.048 m – 10 feet (80 links).

The width (B) of the pushers varies per chain type:

151, 214 and 265 mm for respectively HFP 821-K750 F, HFP 821-K1000 F and HFP 821-K1200 F.

* Minimum order quantity 30.48 m – 100 feet.

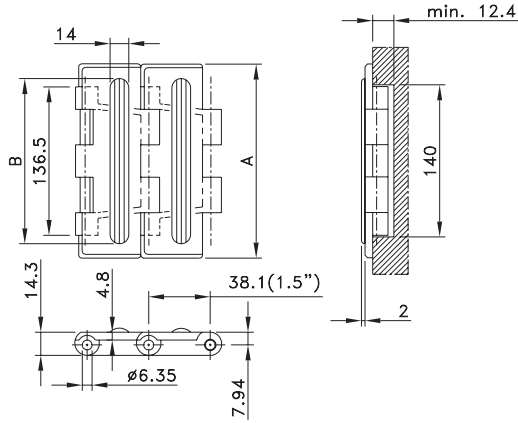
Straight Run Double Hinge Supergrip



Chain Type	Code Number	Plate Width		Weight	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
XLA-Acetal							
XLA_SWH SG-7.5IN	10144156	190.5	7.50	2.29	2680	50	4.8
XLA_SWH SG-10IN	10374884	254.0	10.00	2.67			
XLA_SWH SG-12IN	10144157	304.8	12.00	3.06			

Standard length: 3.048 m - 10 feet (80 links).
The width (G) of the moulded-in rubber top varies per chain type:
134, 192.1 and 252.5 mm for respectively SWH 750 SG, SWH 1000 SG and SWH 1200 SG.

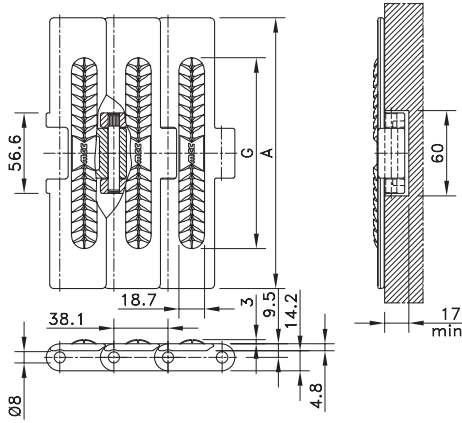
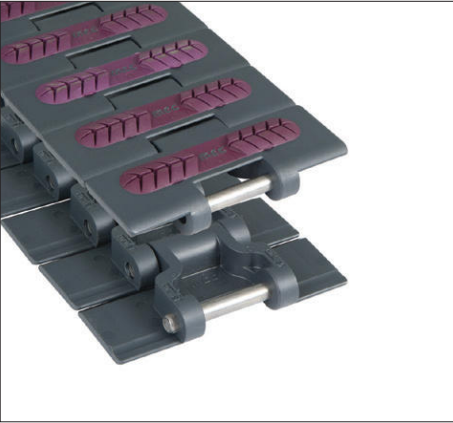
Straight Run Double Hinge



Chain Type	Code Number	Plate Width A		Weight kg/m	Working Load (max.) N (21°C)	Backflex Radius (min) mm	Plate Thickness mm
		mm	inch				
LF-Acetal							
LF821 SG-7.5IN D60 T1P	10383883*	190.5	7.50	2.50	2680	40	4.8
LF821 SG-10IN 1SGD60 T1P	10526960*	254.0	10.00	2.95			
LF821 SG-12IN 1SGD60 T1P	10526961*	304.8	12.00	3.25			

Standard length: 3.048 m - 10 feet (80 links).
The width (B) of the rubber varies per chain type:
132, 195 and 245 mm for respectively HFP 821-K750, HFP 821-K1000 and HFP 821-K1200.
* Minimum order quantity 30.48 m – 100 feet.

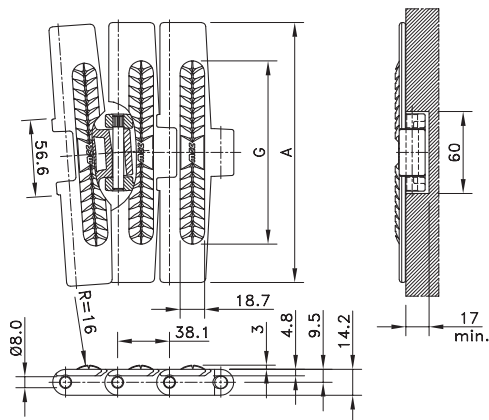
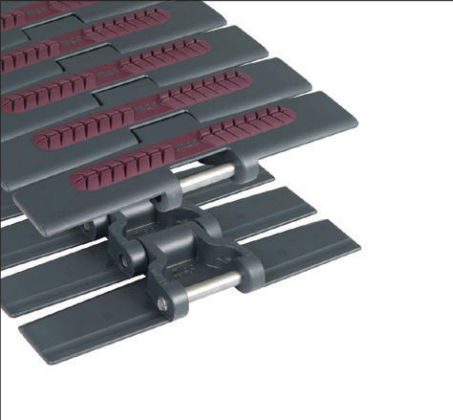
Straight Run Heavy Duty Supergrip



Chain Type	Code Number	Plate Width		Weight	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
XLA-Acetal							
XLA_HDS SG-4.5IN	10374886	114.3	4.50	1.70	2700	50	4.8
XLA_HDS SG-7.5IN	10144159	190.5	7.50	2.10			
XLA_HDS SG-10IN	10144159	254.0	10.00	2.42			
XLA_HDS SG-12IN	10144160	304.8	12.00	2.69			

Standard length: 3.048 m - 10 feet (80 links).
The width (G) of the moulded-in rubber top varies per chain type:
92, 134, 192 and 252.5 mm for respectively HDS 450 SG, HDS 750 SG, HDS 1000 SG and HDS 1200 SG.

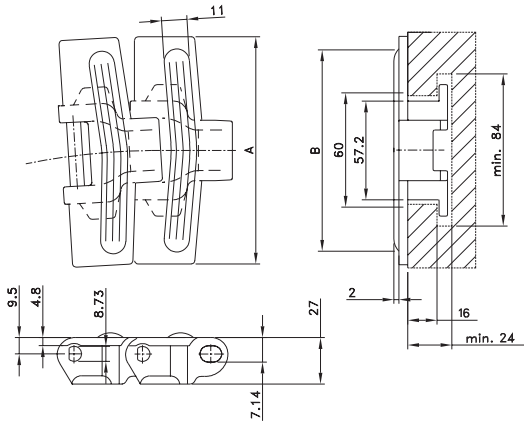
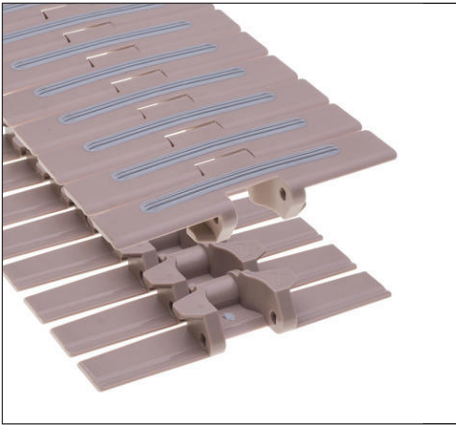
Magnetflex® Heavy Duty Supergrip



Chain Type	Code Number	Plate Width		Weight	Sideflex Radius (min)	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A						
		mm	inch	kg/m	mm	N (21°C)	mm	mm
XLA-Acetal								
XLA_HDFM SG-7.5IN	10144158	190.5	7.50	2.10	610	2700	50	4.8
XLA_HDFM SG-10IN	10356786	254.0	10.00	2.42				
XLA_HDFM SG-12IN	10374885	304.8	12.00	2.69				

Standard length: 3.048 m - 10 feet (80 links).
The width (G) of the moulded-in rubber top varies per chain type:
134, 192 and 251 mm for respectively HDFM 750 SG, HDFM 1000 SG and HDFM 1200 SG.

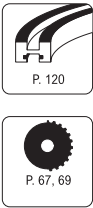
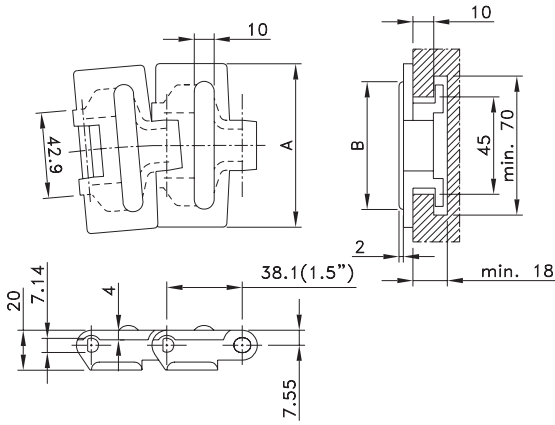
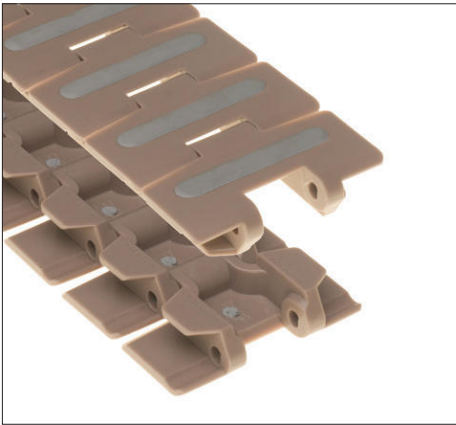
Standard Radius Heavy Duty Single Hinge Tab



Chain Type	Code Number	Plate Width		Weight	Sideflex Radius (min)	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A						
		mm	inch	kg/m	mm	N (21°C)	mm	mm
LF-Acetal								
LF882TAB SG-7.5IN D60	10374032	190.5	7.50	2.43	610	3830	40	4.8
LF882TAB SG-12IN D60 T1P	10374033	304.8	12.00	3.41				

Standard length: 3.048 m - 10 feet (80 links).
The width (B) of the rubber varies per chain type:
132, 195 and 246 mm for respectively HFP 882 TAB-K750, HFP 882 TAB-K1000 and HFP 882 TAB-K1200.
Other rubber patterns and materials are possible.
Minimum order quantity 30.48 m – 100 feet.

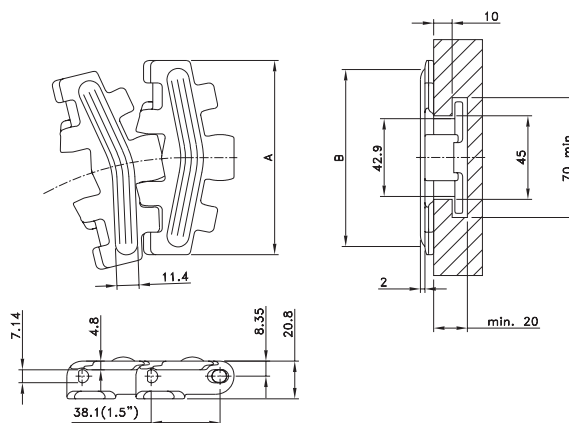
Standard Radius Single Hinge Tab



Chain Type	Code Number	Plate Width A		Weight	Sideflex Radius (min)	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		mm	inch					
LF-Acetal								
LF880TAB RT-3.25IN D60 T1P	10481478	82.5	3.25	0.94	457	2100	40	4.0
LF880TAB RT-4.5IN SD60 T1P	10301143	114.3	4.50	1.08	500			

Standard length: 3.048 m - 10 feet (80 links).
The width (B) of the rubber varies per chain type:
65 and 95 mm for respectively HFP 880 TAB-K325 and HFP 880 TAB-K450.
Other rubber patterns and materials are possible.
* Minimum order quantity 30.48 m – 100 feet.

Small Radius Single Hinge Tab



Chain Type	Code Number	Plate Width A		Weight	Working Load (max.)	Backflex Radius (min)	Sideflex Radius (min)	Plate Thickness
		mm	inch	kg/m	N (21°C)	mm	mm	mm
LF-Acetal								
LF879TAB BO RT-3.25IN D60 T1P	10373744	82.5	3.25	1.08	2100	40	190	4.8
LF879TAB BO RT-4.5IN D60 T1P	10177492	114.3	4.50	1.20				

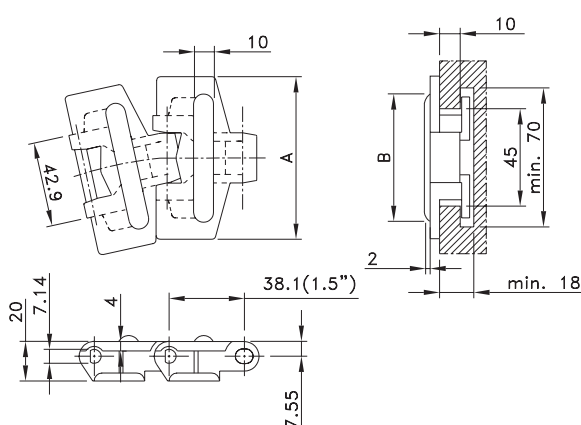
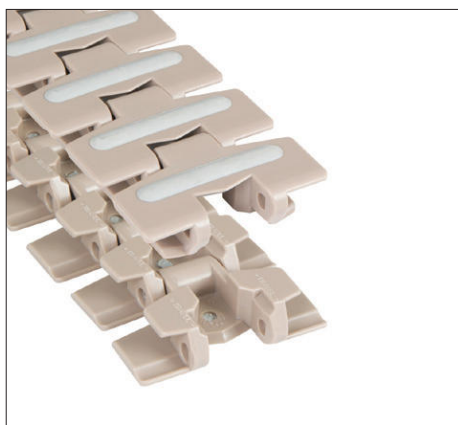
Standard length: 3.048 m - 10 feet (80 links).

The width (B) of the rubber varies per chain type:

71 and 102 mm for respectively HFP 879 BO-K325 and HFP 879 BO-K450.

Minimum order quantity 30.48 m – 100 feet.

Small Radius Single Hinge Tab



Chain Type	Code Number	Plate Width A		Weight	Working Load (max.)	Backflex Radius (min)	Sideflex Radius (min)	Plate Thickness
		mm	inch					
LF-Acetal								
LF880TAB BO RT-3.25IN D60	10373675	82.5	3.25	0.96	1680	40	190	4.0

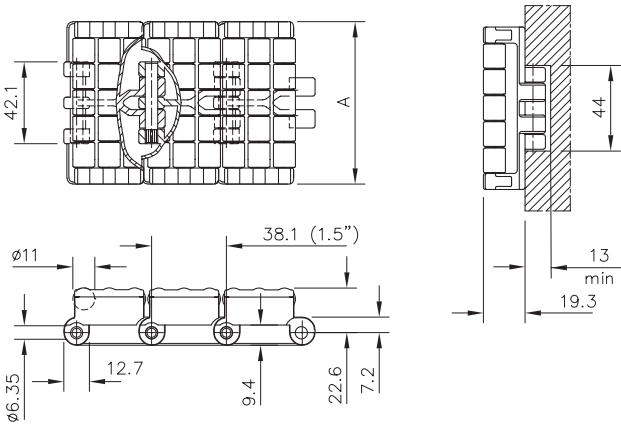
Standard length: 3.048 m - 10 feet (80 links).

The width (B) of the rubber is 65 mm.

Other rubber patterns and materials are possible.

* Minimum order quantity 30.48 m – 100 feet.

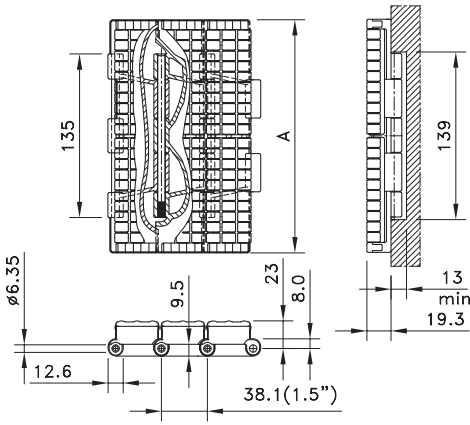
Straight Run Single Hinge LBP



Chain Type	Code Number	Plate Width		Weight	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A					
		mm	inch				
XLA-Acetal							
XLA_SHD LBP-3.25IN	10139137	82.5	3.25	2.20	1230	400	4.8

Standard length: 1.524 m - 5 feet (40 links).

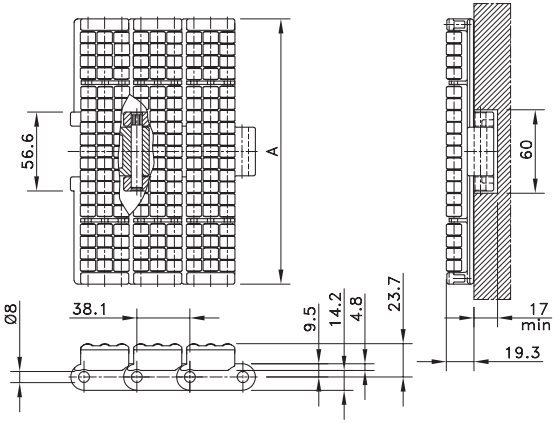
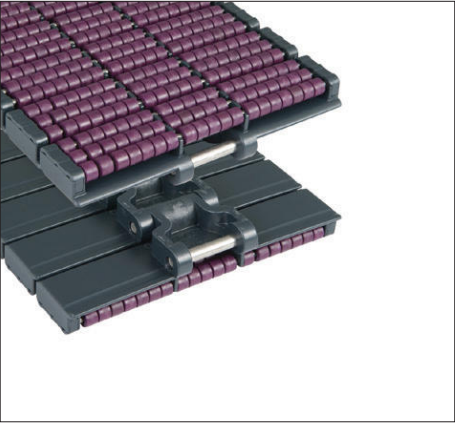
Straight Run Double Hinge LBP



Chain Type	Code Number	Plate Width		Weight	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
XLA-Acetal							
XLA_SWH LBP-7.5IN	10139134	190.5	7.50	5.30	2680	300	4.8
XLA_SWH LBP-10IN	10139136	254.0	10.00	6.60			
XLA_SWH LBP-12IN	10139135	304.8	12.00	7.85			

Standard length: 1.524 m - 5 feet (40 links).

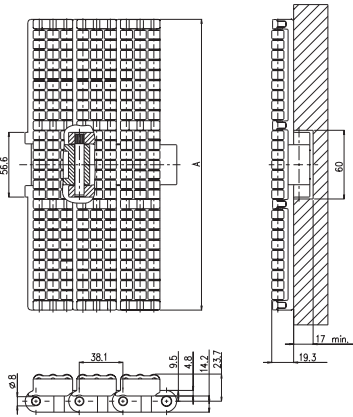
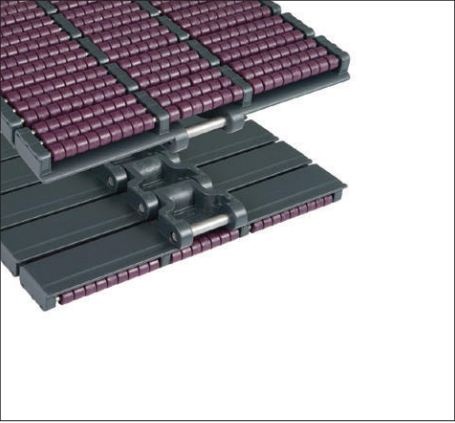
Straight Run Heavy Duty LBP



Chain Type	Code Number	Plate Width		Weight	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A					
		mm	inch				
XLA-Acetal							
XLA_HDS LBP-7.5IN	10139131	190.5	7.50	4.28	3830	200	4.8

Standard length: 1.524 m - 5 feet (40 links).

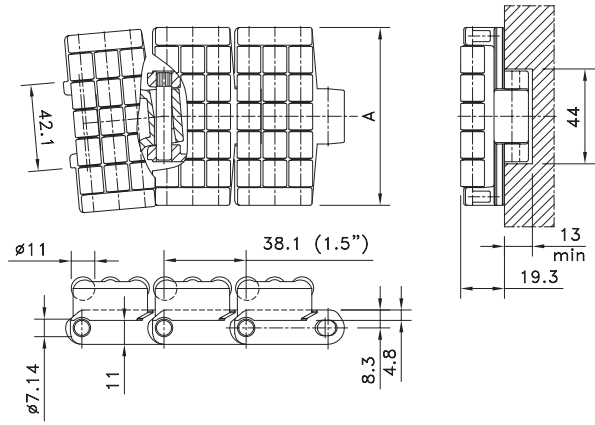
Straight Run Heavy Duty LBP



Chain Type	Code Number	Plate Width		Weight	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
XLA-Acetal							
XLA_HDS LBP-10IN	10139132	254.0	10.00	5.23	3830	200	4.8
XLA_HDS LBP-12IN	10139133	304.8	12.00	5.83			

Standard length: 1.524 m – 5 feet (40 links).

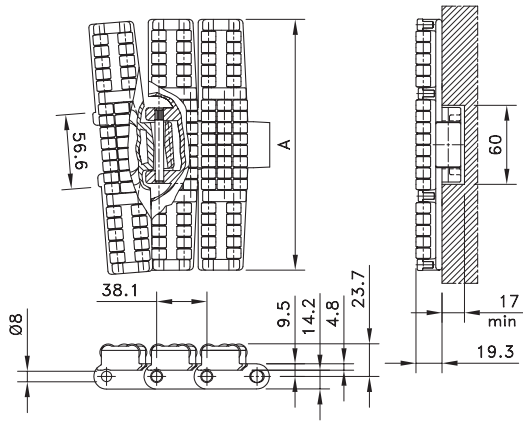
Magnetflex® LBP



Chain Type	Code Number	Plate Width		Weight	Sideflex Radius (min)	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A						
		mm	inch					
XLA-Acetal								
XLA_RHMD LBP-3.25IN	10139138	82.5	3.25	2.29	500	2100	400	4.8

Standard length: 1.524 m - 5 feet (40 links).

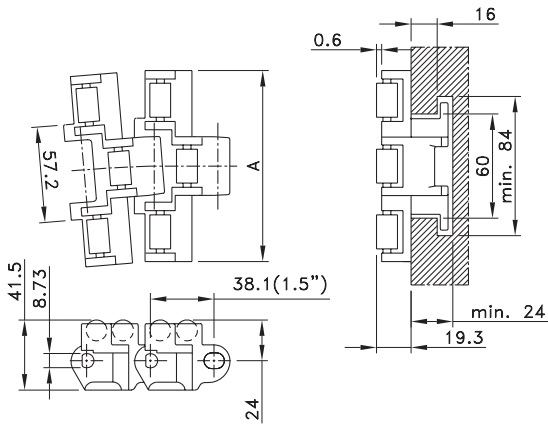
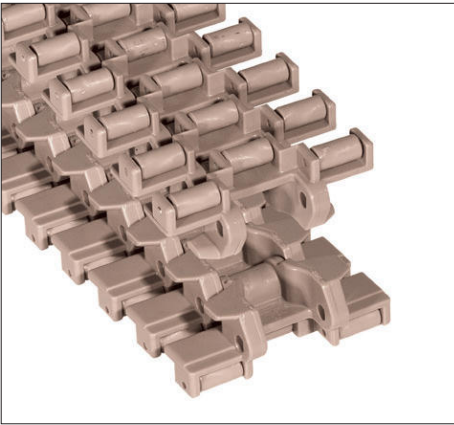
Magnetflex® Heavy Duty LBP



Chain Type	Code Number	Plate Width		Weight	Sideflex Radius (min)	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A						
		mm	inch					
XLA-Acetal								
XLA_HDFM LBP-7.5IN	10139139	190.5	7.50	4.28	610	3830	200	4.8
XLA_HDFM LBP-10IN	10139140	254.0	10.00	5.23				
XLA_HDFM LBP-12IN	10139141	304.8	12.00	5.83				

Standard length: 1.524 m - 5 feet (40 links).

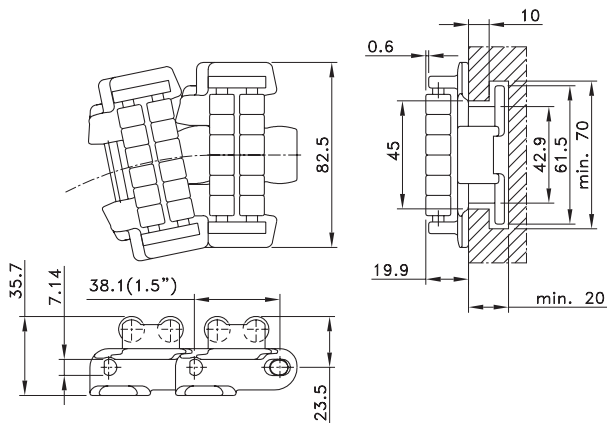
Standard Radius Single Hinge LBP



Chain Type	Code Number	Plate Width		Weight	Sideflex Radius (min)	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A						
		mm	inch					
LF-Acetal								
LF883TAB LBP-4.5IN	10177547	114.3	4.50	2.50	610	3830	51	4.8
LF883TAB LBP-7.5IN	10177548	190.5	7.50	3.40				

Standard length: 3.048 m - 10 feet (80 links).

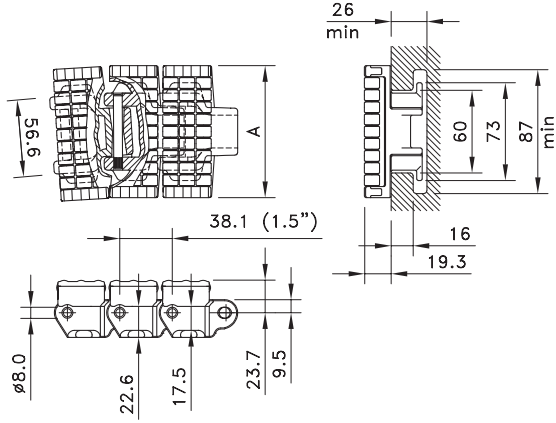
Small Radius Single Hinge Tab LBP



Chain Type	Code Number	Plate Width		Weight	Sideflex Radius (min)	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A						
		mm	inch					
LF-Acetal								
LF879TAB BO LBP-3.25IN	10349805	82.5	3.25	1.08	200	2100	100	4.8

Standard length: 3.048 m - 10 feet (80 links).
* Minimum order quantity 30.48 m – 100 feet.

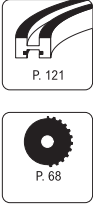
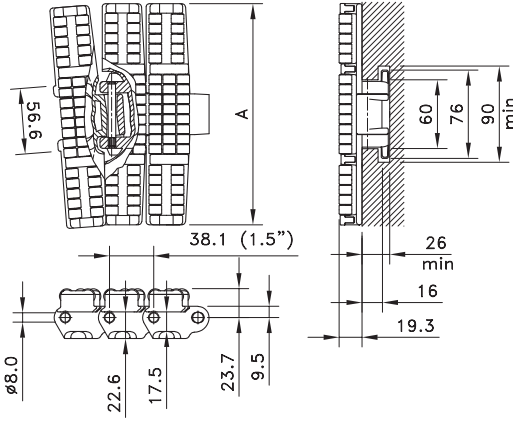
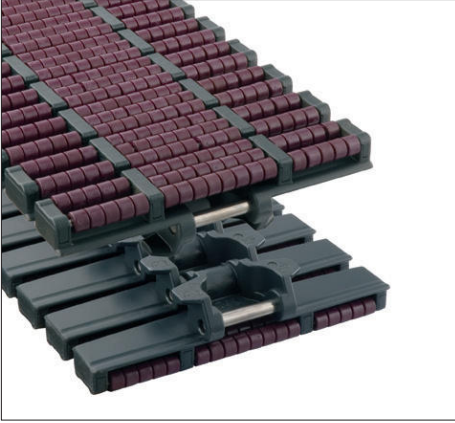
Sideflex Heavy Duty Tab LBP



Chain Type	Code Number	Plate Width		Weight	Sideflex Radius (min)	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A						
		mm	inch					
XLA-Acetal								
XLA_HDF LBP-3.75IN	10139142	95.3	3.75	3.30	667	3830	200	4.8

Standard length: 1.524 m - 5 feet (40 links).

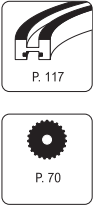
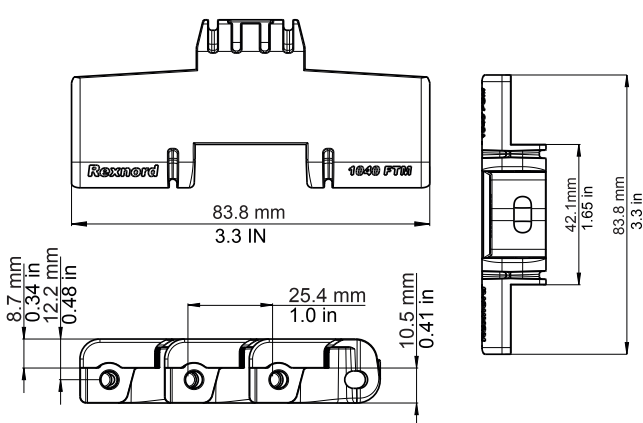
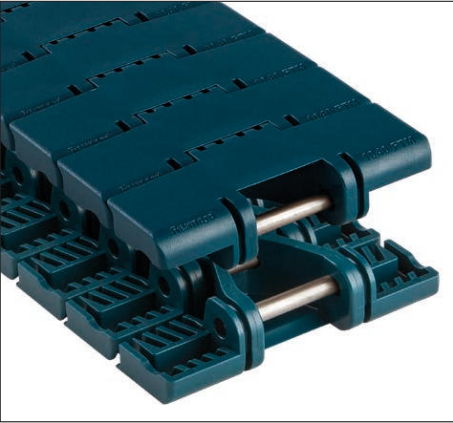
Sideflex Heavy Duty Tab LBP



Chain Type	Code Number	Plate Width		Weight	Sideflex Radius (min)	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A						
		mm	inch					
XLA-Acetal								
XLA_HDF LBP-7.5IN	10139143	190.5	7.50	4.50	610	3830	200	4.8
XLA_HDF LBP-10IN	10139144	254.0	10.00	5.71				
XLA_HDF LBP-12IN	10139145	304.8	12.00	6.38				

Standard length: 1.524 m - 5 feet (40 links).

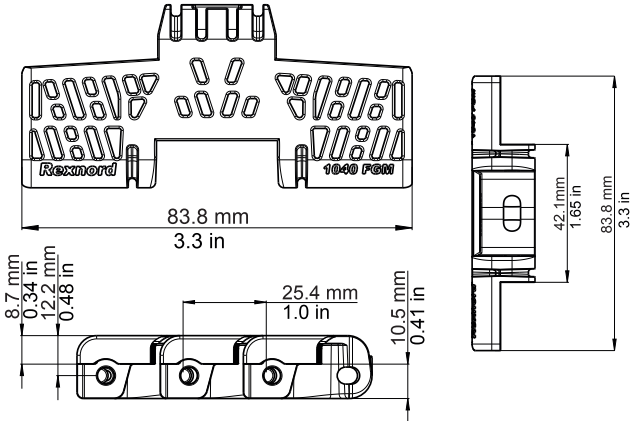
FlatTop Magnetflex 1040



Rexnord 1040 Series Magnetflex TableTop Chain Material Overview

Chain Type	Material	Code Number	Working Load (max)	Weight	Backflex Radius (min)	Plate Thickness	Sideflex Radius (min)	Plate Width
			lbs / N	lbs/ft / kg/m	mm / in	mm / in	mm / in	mm / in
DRY-PT1040FTM-3.3IN	DRY-PT	10604554	337 / 1500	0.67 / 1.00	130.0 / 5.12	8.7 / 0.34	500 / 19.7	83.8 / 3.33
PSX1040FTM-3.3IN	PSX	10604578						
XLG1040FTM-3.3IN	XLG	10604555						
HP1040FTM-3.3IN	HP	10608553						
DKA1040FTM-3.3IN	DKA	10608551						

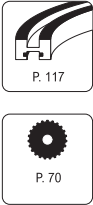
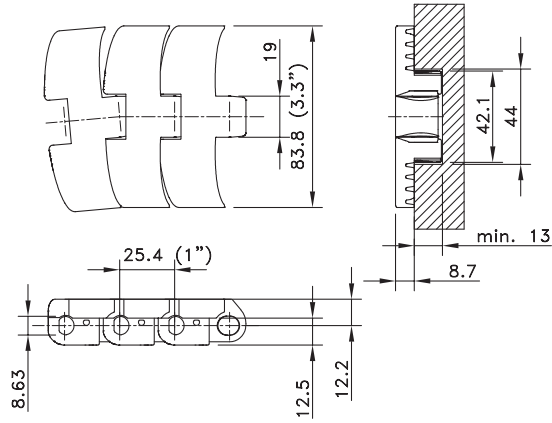
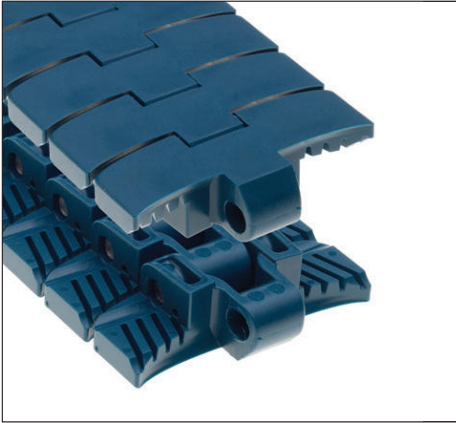
Flush Grid Magnetflex 1040



Rexnord 1040 Series Magnetflex Flush Grid TableTop Chain Material Overview

Chain Type	Material	Code Number	Working Load (max)	Weight	Backflex Radius (min)	Plate Thickness	Sideflex Radius (min)	Plate Width
			lbs / N	lbs/ft / kg/m	mm / in	mm / in	mm / in	mm / in
DRY-PT1040FGM-3.3IN	DRY-PT	10604582	337 / 1500	0.64 / 0.95	130.0 / 5.12	8.7 / 0.34	500 / 19.7	83.8 / 3.33
PSX1040FGM-3.3IN	PSX	10604586						
XLG1040FGM-3.3IN	XLG	10604583						
HP1040FGM-3.3IN	HP	10608555						
DKA1040FGM-3.3IN	DKA	10608554						

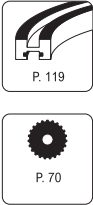
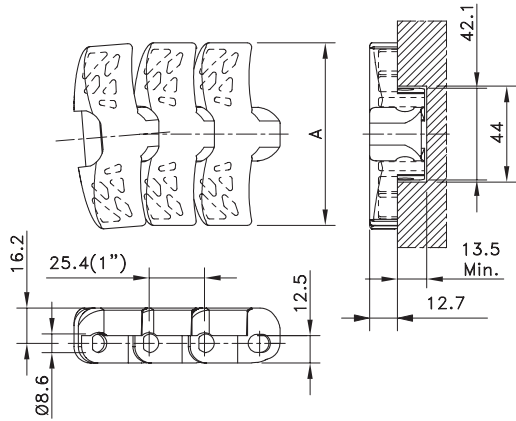
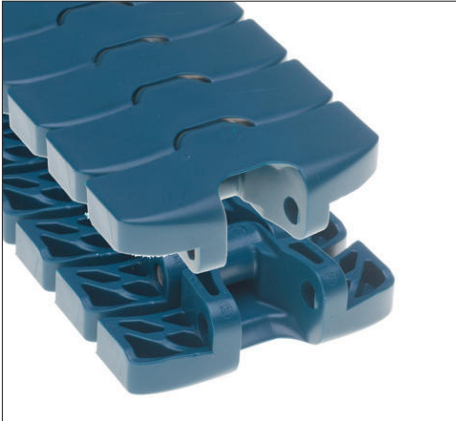
FlatTop Magnetflex® 1060



Chain Type	Code Number	Plate Width		Weight	Sideflex Radius (min)	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A						
		mm	inch	kg/m	mm	N (21°C)	mm	mm
XLG-Acetal								
XLG1060FTM-3.3IN	10139063	83.8	3.30	1.68	500	1900	130	8.7
PSX Advanced Performance Polymer Alloy								
PSX1060FTM-3.3IN	10312036	83.8	3.30	1.68	500	1900	130	8.7
BWX-Polyamide Composite								
BWX1060FTM-3.3IN	10312036	83.8	3.30	1.68	500	1900	130	8.7

Standard length: 3.048 m - 10 feet (120 links).

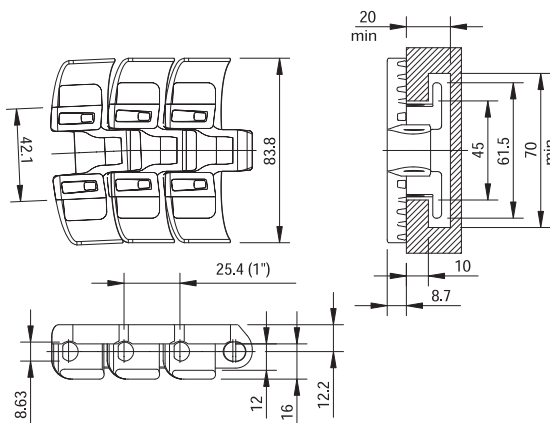
FlatTop Magnetflex® 1055



Chain Type	Code Number	Plate Width		Weight	Sideflex Radius (min)	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A						
		mm	inch	kg/m	mm	N (21°C)	mm	mm
XLG-Acetal								
XLG1055FTM-3.3IN	10375089	83.8	3.30	1.90	500	2200	130	12.7
XLG1055FTM-4.5IN	10186163	114.3	4.50	2.20				
PSX Advanced Performance Polymer Alloy								
PSX1055FTM-3.3IN	10375002	83.8	3.30	1.90	500	2200	130	12.7
BWX-Polyamide Composite								
BWX1055FTM-3.3IN	10375088	83.8	3.30	1.90	500	2200	130	12.7
BWX1055FTM-4.5IN	10375098	114.3	4.50	2.20				

Standard length: 3.048 m - 10 feet (120 links).

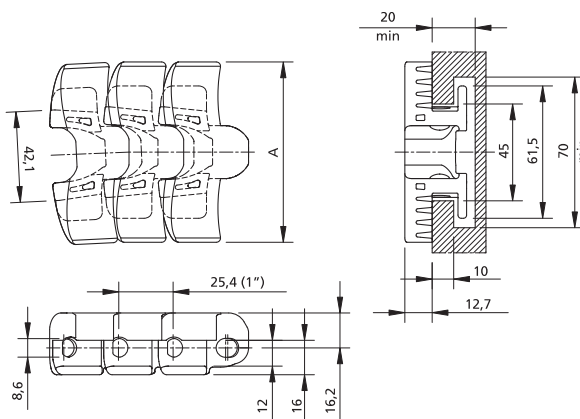
FlatTop 1050 TAB



Chain Type	Code Number	Plate Width		Weight	Sideflex Radius (min)	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A						
		mm	inch					
XLG-Acetal								
XLG1050FTTAB-3.3IN	10375093	83.8	3.30	1.93	500	1650	130	8.7
BWX-Polyamide Composite								
BWX1050FTTAB-3.3IN	10375179	83.8	3.30	1.93	500	1650	130	8.7

Standard length: 3.048 m - 10 feet (120 links).

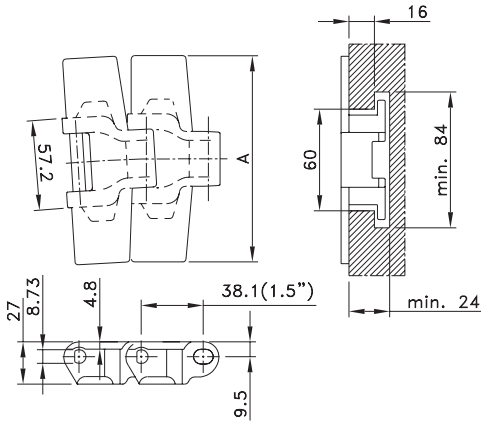
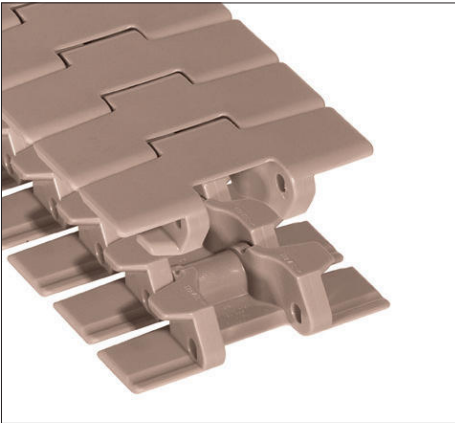
FlatTop 1055 TAB



Chain Type	Code Number	Plate Width		Weight	Sideflex Radius (min)	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A						
		mm	inch	kg/m	mm	N (21°C)	mm	mm
XLG-Acetal								
XLG1055FTTAB-3.3IN	10139075	83.8	3.30	2.13	500	2200	130	12.7
XLG1055FTTAB-4.5IN	10374992	114.3	4.50	2.30	500	2200	130	12.7
BWX-Polyamide Composite								
BWX1055FTTAB-3.3IN	10463352	83.8	3.30	2.13	500	2200	130	12.7
BWX1055FTTAB-4.5IN	10375000	114.3	4.50	2.30	500	2200	130	12.7

Standard length: 3.048 m - 10 feet (120 links).

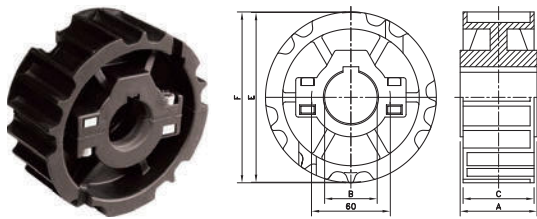
Sideflex Tab Heavy Duty



Chain Type	Code Number	Plate Width		Weight	Sideflex Radius (min)	Working Load (max.)	Backflex Radius (min)	Plate Thickness
		A						
		mm	inch					
LF-Acetal								
LF882TAB-3.25IN*	10144749	82.5	3.25	1.86	610	3830	40	4.8
LF882TAB-4.5IN	10177754	114.3	4.50	1.98				
LF882TAB-7.5IN	10177755	190.5	7.50	2.43				
LF882TAB-10IN	10177756	254.0	10.00	2.87				
LF882TAB-12IN	10177757	304.8	12.00	3.41				

Standard length: 3.048 m – 10 feet (80 links).
* Minimum order quantity 30.48 m – 100 feet.

NS815



Sprocket Type	Code Number	Number of Teeth	Bore B	Pitch Diameter E	Outside Diameter F	Width (Teeth) C	Hub Width A	Hub Diameter H
			mm/inch	mm	mm	mm	mm	mm

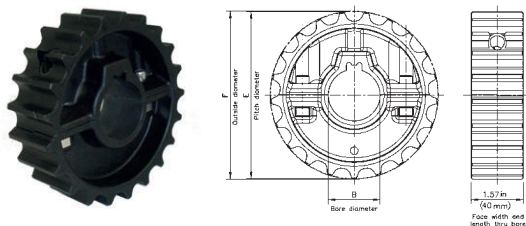
Split Sprockets, Injection Moulded - NS 815

Metric Bores								
NS815-21T_25MM_1KW_PA	10334394	21	25	129.3	129.5	52	51	60
NS815-21T_30MM_1KW_PA	10334395	21	30					
NS815-21T_35MM_1KW_PA	10334396	21	35					
NS815-21T_40MM_1KW_PA	10334397	21	40					
NS815-21T_45MM_1KW_PA	10334398	21	45					
NS815-23T_25MM_1KW_PA	10334400	23	25	141.2	142.0	52	51	
NS815-23T_30MM_1KW_PA	10334401	23	30					
NS815-23T_35MM_1KW_PA	10334402	23	35					
NS815-23T_40MM_1KW_PA	10334403	23	40					
NS815-23T_45MM_1KW_PA	10334404	23	45					
NS815-25T_25MM_1KW_PA	10334406	25	25	153.2	154.2	54.0	58.5	
NS815-25T_30MM_1KW_PA	10131628	25	30					
NS815-25T_35MM_1KW_PA	10131629	25	35					
NS815-25T_40MM_1KW_PA	10334409	25	40					
NS815-25T_45MM_1KW_PA	10334410	25	45					

Inch Bores								
NS815-21T_1IN_1KW_PA	10177474	21	1.00"	129.3	129.5	52.0	51.0	60
NS815-21T_1-1/4IN_1KW_PA	10328297	21	1.25"					
NS815-23T_1IN_1KW_PA	10403007	23	1.00"	141.2	142.0			
NS815-23T_1-1/4IN_1KW_PA	10328298	23	1.25"					
NS815-25T_1IN_1KW_PA	10609043	25	1.00"	153.2	154.2	54.0	58.5	
NS815-25T_1-1/4IN_1KW_PA	10328299	25	1.25"					
NS815-25T_1-1/2IN_1KW_PA	10328188	25	1.50"					

For steel chain series: **Rexnord**: 812 (except TAB and mini hinge), 815.
single hinge straight run, single hinge Magnetflex. Note: not for heavy duty tab.
* Ask customer service for minimum order quantity.

NSH815



Sprocket Type	Code Number	Number of Teeth	Pitch Diameter	Outside Diameter	Width	Hub Width	Shaft Size	Equivalent of KUS 815
			in-mm	in-mm	in-mm	in-mm	in-mm	

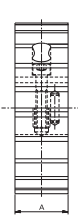
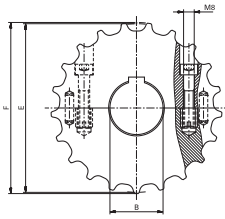
Split moulded sprocket NSH 815

NSH815-21T_30MM_1KW_PA	10330167	21	5.09 / 129.3	5.11 / 130.0	1.57 / 40	1.57 / 40	1.18 / 30	753.62.23
NSH815-21T_40MM_1KW_PA	10330169	21	5.09 / 129.3	5.11 / 130.0	1.57 / 40	1.57 / 40	1.57 / 40	753.62.43
NSH815-25T_40MM_1KW_PA	10330165	25	6.03 / 153.2	6.05 / 153.9	1.57 / 40	1.57 / 40	1.57 / 40	753.62.45

Split moulded sprocket NSH 815 with M8 setscrew

NSH815-21T_30MM_1KW1SS_PA	10330168	21	5.09 / 129.3	5.11 / 130.0	1.57 / 40	1.57 / 40	1.18 / 30	753.62.23
NSH815-21T_40MM_1KW1SS_PA	10330170	21	5.09 / 129.3	5.11 / 130.0	1.57 / 40	1.57 / 40	1.57 / 40	753.62.43
NSH815-25T_40MM_1KW1SS_PA	10330166	25	6.03 / 153.2	6.05 / 153.9	1.57 / 40	1.57 / 40	1.57 / 40	753.62.45

KUS815



Sprocket Type	Code Number	Number of Teeth	Bore	Pitch Diameter	Outside Diameter	Width (Teeth)	Hub Width	Hub Diameter
			B mm	E mm	F mm	C mm	A mm	H mm

Split Sprockets And Idlers, Machined - KUS 815

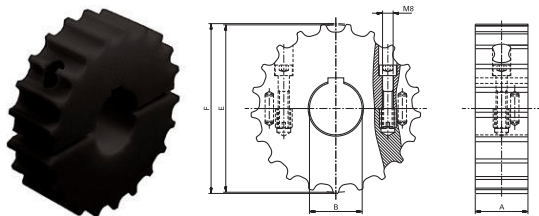
Sprockets, Metric Bores

KUS815-17T_25MM_1KW_PA	10331076	17	25	105.5	104.5	40.0	40.0	-
KUS815-17T_30MM_1KW_PA	10331476	17	30					
KUS815-17T_35MM_1KW_PA	10331829	17	35					
KUS815-17T_40MM_1KW_PA	10332190	17	40					
KUS815-19T_25MM_1KW_PA	10332190	19	25	117.3	116.3			
KUS815-19T_30MM_1KW_PA	10139146	19	30					
KUS815-19T_35MM_1KW_PA	10331831	19	35					
KUS815-19T_40MM_1KW_PA	10331831	19	40					
KUS815-19T_40MM_1KW_PA	10359781	19	50	129.3	130.0			
KUS815-19T_40MM_1KW_PA	10331080	21	25					
KUS815-21T_30MM_1KW_PA	10331080	21	30					
KUS815-21T_35MM_1KW_PA	10331080	21	35					
KUS815-21T_40MM_1KW_PA	10332194	21	40	141.2	141.9			
KUS815-21T_50MM_1KW_PA	10332194	21	50					
KUS815-23T_25MM_1KW_PA	10331082	23	25					
KUS815-23T_30MM_1KW_PA	10139148	23	30					
KUS815-23T_35MM_1KW_PA	10331835	23	35	153.2	153.9			
KUS815-23T_40MM_1KW_PA	10332196	23	40					
KUS815-23T_50MM_1KW_PA	10332815	23	50					
KUS815-25T_25MM_1KW_PA	10331084	25	25					
KUS815-25T_30MM_1KW_PA	10331484	25	30	165.2	165.9			
KUS815-25T_35MM_1KW_PA	10331837	25	35					
KUS815-25T_40MM_1KW_PA	10139149	25	40					
KUS815-25T_50MM_1KW_PA	10332817	25	50					
KUS815-27T_25MM_1KW_PA	10331086	27	25					
KUS815-27T_30MM_1KW_PA	10331486	27	30					
KUS815-27T_35MM_1KW_PA	10331839	27	35					
KUS815-27T_40MM_1KW_PA	10332200	27	40					
KUS815-27T_50MM_1KW_PA	10332819	27	50					

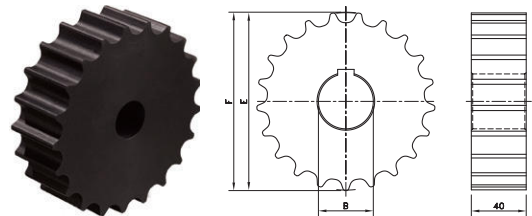
Idlers, Metric Bores

KUS815-17T_25MM_I_PA	10331077	17	25	105.5	104.5	40.0	40.0	-
KUS815-17T_30MM_I_PA	10331477	17	30					
KUS815-17T_35MM_I_PA	10331830	17	35					
KUS815-17T_40MM_I_PA	10332191	17	40					
KUS815-19T_25MM_I_PA	10331079	19	25	117.3	116.3			
KUS815-19T_30MM_I_PA	10331479	19	30					
KUS815-19T_35MM_I_PA	10331832	19	35					
KUS815-19T_40MM_I_PA	10332193	19	40					
KUS815-19T_50MM_I_PA	10359768	19	50	129.3	130.0			
KUS815-21T_25MM_I_PA	10331081	21	25					
KUS815-21T_30MM_I_PA	10331481	21	30					
KUS815-21T_35MM_I_PA	10331834	21	35					
KUS815-21T_40MM_I_PA	10332195	21	40	141.2	141.9			
KUS815-21T_50MM_I_PA	10332814	21	50					
KUS815-23T_25MM_I_PA	10331083	23	25					
KUS815-23T_30MM_I_PA	10331483	23	30					
KUS815-23T_35MM_I_PA	10331836	23	35					
KUS815-23T_40MM_I_PA	10332197	23	40					
KUS815-23T_50MM_I_PA	10332816	23	50					

KUS815



KU815



Sprocket Type	Code Number	Number of Teeth	Bore	Pitch Diameter	Outside Diameter	Width (Teeth)	Hub Width	Hub Diameter			
			B	E	F	C	A	H			
			mm	mm	mm	mm	mm	mm			
Idlers, Metric Bores continued											
KUS815-25T_25MM_I_PA	10331085	25	25	153.2	153.9	40.0	40.0	-			
KUS815-25T_30MM_I_PA	10331485	25	30								
KUS815-25T_35MM_I_PA	10331838	25	35								
KUS815-25T_40MM_I_PA	10332199	25	40								
KUS815-25T_50MM_I_PA	10332818	25	50								
KUS815-27T_25MM_I_PA	10331087	27	25	165.2	165.9						
KUS815-27T_30MM_I_PA	10331487	27	30								
KUS815-27T_35MM_I_PA	10331840	27	35								
KUS815-27T_40MM_I_PA	10332201	27	40								
KUS815-27T_50MM_I_PA	10332820	27	50								

For steel chain series: **Rexnord**: 812 (except TAB and mini hinge), 815.
single hinge straight run, single hinge Magnetflex, 66 ST 75 RM.

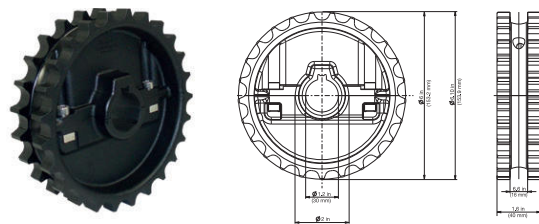
Classic Sprockets, Machined - KU 815

Metric Bores								
KU815-17T_20MM_P_PA	10297045	17	20*	105.5	104.5	40	-	-
KU815-19T_20MM_P_PA	10297046	19	20*	117.3	116.3			
KU815-21T_20MM_P_PA	10297047	21	20*	129.3	130.0			
KU815-23T_20MM_P_PA	10297048	23	20*	141.2	141.9			
KU815-25T_20MM_P_PA	10297049	25	20*	153.2	153.9			
KU815-27T_20MM_P_PA	10297050	27	20*	165.2	165.9			

*Pre-bore

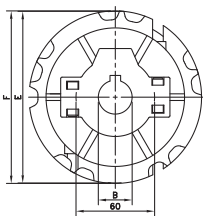
For steel chain series: **Rexnord**: 812 (except TAB and mini hinge), 815.
single hinge straight run, single hinge Magnetflex, 66 ST 75 RM.

NSH820

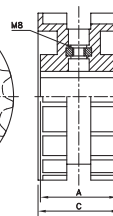
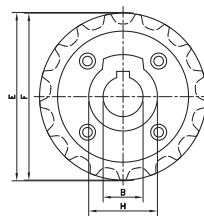


Sprocket Type	Code Number	Number of Teeth	Pitch Diameter	Outside Diameter	Width	Hub Width	Shaft Size	Equivalent to NS 820	Equivalent to NS 831
			in-mm	in-mm	in-mm	in-mm	in-mm		
NSH820-25T_25MM_1KW_PA	10334525	25	6.0 / 153.2	6.1 / 154.2	1.50 / 38	1.6 / 40	0.98 / 25	L0820665361	L0831604202
NSH820-25T_30MM_1KW_PA	10334526	25	6.0 / 153.2	6.1 / 154.2	1.65 / 42	1.6 / 40	1.18 / 30	L0820665371	L0831604212
NSH820-25T_35MM_1KW_PA	10334527	25	6.0 / 153.2	6.1 / 154.2	1.85 / 47	1.6 / 40	1.37 / 35	L0820665381	L0831604222
NSH820-25T_40MM_1KW_PA	10334528	25	6.0 / 153.2	6.1 / 154.2	2.05 / 52	1.6 / 40	1.57 / 40	L0820665391	L0831604232
NSH820-25T_45MM_1KW_PA	10334529	25	6.0 / 153.2	6.1 / 154.2	2.25 / 57	1.6 / 40	1.77 / 45	L0820665401	L0831604242

NS820



N820



Sprocket Type	Code Number	Number of Teeth	Bore	Pitch Diameter	Outside Diameter	Width (Teeth)	Hub Width	Hub Diameter
			B mm/inch	E mm	F mm	C mm	A mm	H mm

Split Sprockets, Injection Moulded - NS 820

Metric Bores								
NS820-21T_25MM_1KW_PA	10334413	21	25	129.3	129.5	52.0	51.0	60
NS820-21T_30MM_1KW_PA	10028632	21	30	129.3	129.5	52.0	51.0	
NS820-21T_35MM_1KW_PA	10334415	21	35	129.3	129.5	52.0	51.0	
NS820-21T_40MM_1KW_PA	10334416	21	40	129.3	129.5	52.0	51.0	
NS820-21T_45MM_1KW_PA	10334417	21	45	129.3	129.5	52.0	51.0	
NS820-23T_25MM_1KW_PA	10334418	23	25	141.2	142.0	52.0	51.0	
NS820-23T_30MM_1KW_PA	10028637	23	30	141.2	142.0	52.0	51.0	
NS820-23T_35MM_1KW_PA	10334421	23	35	141.2	142.0	52.0	51.0	
NS820-23T_40MM_1KW_PA	10334422	23	40	141.2	142.0	52.0	51.0	
NS820-23T_45MM_1KW_PA	10334423	23	45	141.2	142.0	52.0	51.0	
NS820-25T_25MM_1KW_PA	10334424	25	25	153.2	154.2	54.0	58.5	
NS820-25T_30MM_1KW_PA	10028648	25	30	153.2	154.2	54.0	58.5	
NS820-25T_35MM_1KW_PA	10334427	25	35	153.2	154.2	54.0	58.5	
NS820-25T_40MM_1KW_PA	10334428	25	40	153.2	154.2	54.0	58.5	
NS820-25T_45MM_1KW_PA	10334429	25	45	153.2	154.2	54.0	58.5	
Inch Bores*								
NS820-21T_1IN_1KW_PA	10328037	21	1.00"	129.3	129.5	52.0	51.0	60
NS820-21T_1-1/4IN_1KW_PA	10328300	21	1.25"	129.3	129.5	52.0	51.0	
NS820-23T_1IN_1KW_PA	10328038	23	1.00"	141.2	142.0	52.0	51.0	
NS820-23T_1-1/4IN_1KW_PA	10328301	23	1.25"	141.2	142.0	52.0	51.0	
NS820-25T_1IN_1KW_PA	10328039	25	1.00"	153.2	154.2	54.0	58.5	
NS820-25T_1-1/4IN_1KW_PA	10328302	25	1.25"	153.2	154.2	54.0	58.5	

For steel chain series (optional): Rexnord: 812 (except TAB and mini hinge), 815.
single hinge straight run, single hinge Magnetflex.

For plastic chain series: 820, SH; Note: not suitable for 831.

* Ask Customer service for minimum order quantity of sprockets with inch bores.

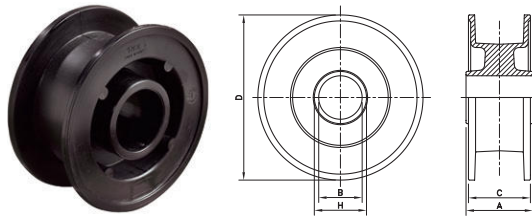
Classic Sprockets, Injection Moulded - N 820

Metric Bores								
N820-15T_25MM_1KW_PA	10334334	15	25	93.7	92.2	50.0	50.0	43
N820-15T_30MM_1KW_PA	10334335	15	30	93.7	92.2	50.0	50.0	43
N820-17T_25MM_1KW_PA	10334336	17	25	105.5	104.7	51.0	48.0	43
N820-17T_30MM_1KW_PA	10177482	17	30	105.5	104.7	51.0	48.0	43
N820-19T_20MM_1KW_PA	10334338	19	20	117.4	117.1	50.0	50.0	60
N820-19T_25MM_1KW_PA	10177483	19	25	117.4	117.1	50.0	50.0	60
N820-19T_30MM_1KW_PA	10177484	19	30	117.4	117.1	50.0	50.0	60
N820-19T_35MM_1KW_PA	10334341	19	35	117.4	117.1	50.0	50.0	60
N820-19T_40MM_1KW_PA	10334342	19	40	117.4	117.1	50.0	50.0	60

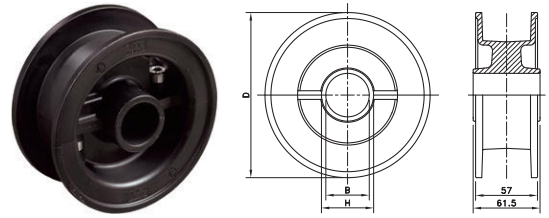
For steel chain series (optional): Rexnord: 812 (except TAB and mini hinge), 815.
single hinge straight run, single hinge Magnetflex.

For plastic chain series: 820, SH; Note: not suitable for 831.

NT820



NST820



Sprocket Type	Code Number	Number of Teeth	Bore	Outside Diameter	Width (Teeth)	Hub Width	Hub Diameter
			B mm/inch	F mm	C mm	A mm	H mm

Classic Idler Drums, Injection Moulded - NT 820

Metric Bores							
NT820-15T_25MM_I_PA	10334543	15	25	95.5	55.0	92.0	40
NT820-15T_30MM_I_PA	10334544	15	30	95.5	55.0	92.0	40
NT820-17T_25MM_I_PA	10334545	17	25	106.5	53.0	57.0	42
NT820-17T_30MM_I_PA	10334546	17	30	106.5	53.0	57.0	42
NT820-18T_25MM_I_PA	10334547	18	25	113.0	57.0	92.0	40
NT820-18T_30MM_I_PA	10334548	18	30	113.0	57.0	92.0	40
NT820-19T_25MM_I_PA	10334549	19	25	118.0	57.0	57.0	42
NT820-19T_30MM_I_PA	10177481	19	30	118.0	57.0	57.0	42
NT820-19T_40MM_I_PA	10334551	19	40	118.0	57.0	57.0	51
NT820-21T_25MM_I_PA	10297306	21	25	130.0	60.0	61.5	35
NT820-21T_30MM_I_PA	10297307	21	30	130.0	60.0	61.5	40
NT820-21T_35MM_I_PA	10334554	21	35	130.0	60.0	61.5	45
NT820-21T_40MM_I_PA	10334555	21	40	130.0	60.0	61.5	50
NT820-23T_25MM_I_PA	10334556	23	25	142.5	59.5	61.5	35
NT820-23T_30MM_I_PA	10297300	23	30	142.5	59.5	61.5	40
NT820-23T_35MM_I_PA	10298169	23	35	142.5	59.5	61.5	45
NT820-23T_40MM_I_PA	10334559	23	40	142.5	59.5	61.5	50
NT820-25T_25MM_I_PA	10297295	25	25	154.5	59.0	61.5	35
NT820-25T_30MM_I_PA	10334561	25	30	154.5	59.0	61.5	40
NT820-25T_35MM_I_PA	10334562	25	35	154.5	59.0	61.5	45
NT820-25T_40MM_I_PA	10334563	25	40	154.5	59.0	61.5	50

Inch Bores

NT820-21T_1IN_I_PA	10328540	21	1.00"	130.0	60.0	61.5	35
NT820-21T_1-1/4IN_I_PA	10328545	21	1.25"	130.0	60.0	61.5	40
NT820-21T_1-1/2IN_I_PA	10328542	21	1.50"	130.0	60.0	61.5	45
NT820-23T_1-1/4IN_I_PA	10319215	23	1.25"	142.5	59.5	61.5	40
NT820-23T_1-1/2IN_I_PA	10328543	23	1.50"	142.5	59.5	61.5	45
NT820-25T_1IN_I_PA	10328541	25	1.00"	154.5	59.0	61.5	35
NT820-25T_1-1/4IN_I_PA	10328547	25	1.25"	154.5	59.0	61.5	40
NT820-25T_1-1/2IN_I_PA	10328544	25	1.50"	154.5	59.0	61.5	45

For steel chain series: Rexnord: 812 (except TAB and mini hinge), 815, 881 (except TAB), 8811 (except TAB), single hinge straight run, single hinge Magnetflex.

For plastic chain series: 879-Bevel, 880-Bevel, 820, 831, SH, SHD, RHM, RHMD, RHMP, RHMDP, SHP.

Split Idler Drums, Injection Moulded - NST 820

Metric Bores							
NST820-21T_25MM_I_PA	10334530	21	25	130.0	57.0	61.5	40
NST820-21T_30MM_I_PA	10318282	21	30	130.0	57.0	61.5	40
NST820-21T_35MM_I_PA	10291542	21	35	130.0	57.0	61.5	50
NST820-21T_40MM_I_PA	10288598	21	40	130.0	57.0	61.5	50
NST820-23T_25MM_I_PA	10334534	23	25	142.5	57.0	61.5	40
NST820-23T_30MM_I_PA	10334535	23	30	142.5	57.0	61.5	40
NST820-23T_35MM_I_PA	10334536	23	35	142.5	57.0	61.5	50
NST820-23T_40MM_I_PA	10334537	23	40	142.5	57.0	61.5	50
NST820-25T_25MM_I_PA	10334538	25	25	154.5	57.0	61.5	35
NST820-25T_30MM_I_PA	10350819	25	30	154.5	57.0	61.5	40
NST820-25T_35MM_I_PA	10334540	25	35	154.5	57.0	61.5	45
NST820-25T_40MM_I_PA	10334541	25	40	154.5	57.0	61.5	50
NST820-25T_45MM_I_PA	10334542	25	45	154.5	57.0	61.5	50

Sprocket Type	Code Number	Number of Teeth	Bore	Pitch Diameter	Outside Diameter	Width (Teeth)	Hub Width	Hub Diameter
			B	E	F	C	A	H
			mm/inch	mm	mm	mm	mm	mm

Split Idler Drums, Injection Moulded - NST 820 continued

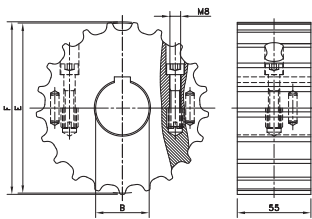
Inch Bores*								
NST820-21T_1IN_I_PA	10328533	21	1.00"	--	130.0	57.0	61.5	40
NST820-21T_1-1/4IN_I_PA	10328537	21	1.25"	--	130.0	57.0	61.5	40
NST820-25T_1IN_I_PA	10328534	25	1.00"	--	154.5	57.0	61.5	40
NST820-25T_1-1/4IN_I_PA	10328539	25	1.25"	--	154.5	57.0	61.5	40
NST820-25T_1-1/2IN_I_PA	10328536	25	1.50"	--	154.5	57.0	61.5	50

For steel chain series: Rexnord: 812 (except TAB and mini hinge), 815, 881 (except TAB), 8811 (except TAB).
single hinge straight run, single hinge Magnetflex, single hinge bevel rubber top.

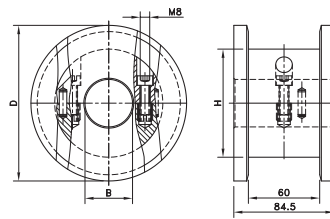
For plastic chain series: 879-Bevel, 880-Bevel, 820, 831, SH, SHD, RHM, RHMD, RHMP, RHMDP, SHP.

* Ask Customer service for minimum order quantity of sprockets with inch bores.

KUS75



KST75



Split Sprockets And Idlers, Machined - KUS75

Sprockets, Metric Bores								
KUS75-21T_25MM_1KW_PA	10331049	21	25	129.3	130.0	55.0	55.0	-
KUS75-21T_30MM_1KW_PA	10331449	21	30					
KUS75-21T_35MM_1KW_PA	10331803	21	35					
KUS75-21T_40MM_1KW_PA	10332163	21	40					
KUS75-21T_50MM_1KW_PA	10332793	21	50					
KUS75-25T_25MM_1KW_PA	10331053	25	25	153.2	153.9	55.0	55.0	-
KUS75-25T_30MM_1KW_PA	10331453	25	30					
KUS75-25T_35MM_1KW_PA	10331807	25	35					
KUS75-25T_40MM_1KW_PA	10332167	25	40					
KUS75-25T_50MM_1KW_PA	10332797	25	50					

Idlers, Metric Bores

KUS75-21T_25MM_I_PA	10331050	21	25	129.3	130.0	55.0	55.0	-
KUS75-21T_30MM_I_PA	10331450	21	30					
KUS75-21T_35MM_I_PA	10331804	21	35					
KUS75-21T_40MM_I_PA	10332164	21	40					
KUS75-21T_50MM_I_PA	10332794	21	50					
KUS75-25T_25MM_I_PA	10331054	25	25	153.2	153.9	55.0	55.0	-
KUS75-25T_30MM_I_PA	10331454	25	30					
KUS75-25T_35MM_I_PA	10331808	25	35					
KUS75-25T_40MM_I_PA	10332168	25	40					
KUS75-25T_50MM_I_PA	10332798	25	50					

For steel chain series: Rexnord: straight run heavy duty, heavy duty Magnetflex

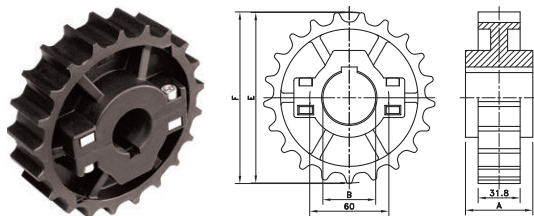
Split Idler Drums, Machined - KST75

Metric Bores								
KST75-21T_20MM_I_PA	10330414	21	20	129.3	131.0	84.5	84.5	91
KST75-21T_25MM_I_PA	10330873	21	25					
KST75-21T_30MM_I_PA	10331276	21	30					
KST75-21T_35MM_I_PA	10331669	21	35					
KST75-21T_40MM_I_PA	10331999	21	40					
KST75-21T_50MM_I_PA	10405106	21	50	153.2	155.0	84.5	84.5	115
KST75-25T_20MM_I_PA	10330418	25	20					
KST75-25T_25MM_I_PA	10330875	25	25					
KST75-25T_30MM_I_PA	10331278	25	30					
KST75-25T_35MM_I_PA	10331671	25	35					
KST75-25T_40MM_I_PA	10332001	25	40					
KST75-25T_50MM_I_PA	10332658	25	50					

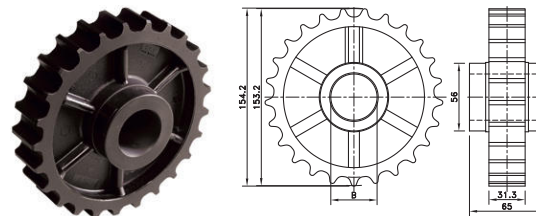
For steel chain series: straight run heavy duty, heavy duty Magnetflex.

For plastic chain series: HDS, HDFM.

NS881



N881



Sprocket Type	Code Number	Number of Teeth	Bore	Pitch Diameter	Outside Diameter	Width (Teeth)	Hub Width	Hub Diameter
			B mm/inch	E mm	F mm	C mm	A mm	H mm

Split Sprockets and Idlers, Injection Moulded - NS881

Sprockets, Metric Bores										
NS881-21T_25MM_1KW_PA	10334488	21	25	129.3	129.5	31.8	51.0	60		
NS881-21T_30MM_1KW_PA	10334490	21	30							
NS881-21T_35MM_1KW_PA	10334492	21	35							
NS881-21T_40MM_1KW_PA	10334494	21	40							
NS881-21T_45MM_1KW_PA	10334496	21	45							
NS881-23T_25MM_1KW_PA	10334498	23	25	141.2	142.0		31.8		51.0	60
NS881-23T_30MM_1KW_PA	10334500	23	30							
NS881-23T_35MM_1KW_PA	10334502	23	35							
NS881-23T_40MM_1KW_PA	10334504	23	40							
NS881-23T_45MM_1KW_PA	10334506	23	45							
NS881-25T_25MM_1KW_PA	10334507	25	25	153.2	154.2	31.8		58.5	60	
NS881-25T_30MM_1KW_PA	10350817	25	30							
NS881-25T_35MM_1KW_PA	10334511	25	35							
NS881-25T_40MM_1KW_PA	10334513	25	40							
NS881-25T_45MM_1KW_PA	10334515	25	45							

Sprockets, Inch Bores*								
NS881-21T_1IN_1KW_PA	10328045	21	1.00"	129.3	129.5	31.8	51.0	60
NS881-21T_1-1/4IN_1KW_PA	10328307	21	1.25"					
NS881-21T_1-1/2IN_1KW_PA	10328192	21	1.50"					
NS881-23T_1IN_1KW_PA	10328046	23	1.00"	141.2	142.0			
NS881-23T_1-1/4IN_1KW_PA	10328308	23	1.25"					
NS881-25T_1IN_1KW_PA	10328047	25	1.00"	153.2	154.2		58.5	
NS881-25T_1-1/4IN_1KW_PA	10328310	25	1.25"					
NS881-25T_1-1/2IN_1KW_PA	10328193	25	1.50"					

Idlers, Metric Bores								
NS881-21T_25MM_I_PA	10334487	21	25	129.3	129.5	31.8	51.0	60
NS881-21T_30MM_I_PA	10334489	21	30					
NS881-21T_35MM_I_PA	10334491	21	35					
NS881-21T_40MM_I_PA	10334493	21	40					
NS881-23T_25MM_I_PA	10334497	23	25	141.2	142.0		58.5	
NS881-23T_30MM_I_PA	10334499	23	30					
NS881-23T_35MM_I_PA	10334501	23	35					
NS881-23T_40MM_I_PA	10334503	23	40					
NS881-25T_30MM_I_PA	10334508	25	30	153.2	154.2	58.5		
NS881-25T_35MM_I_PA	10334510	25	35					
NS881-25T_40MM_I_PA	10334512	25	40					
NS881-25T_45MM_I_PA	10334514	25	45					

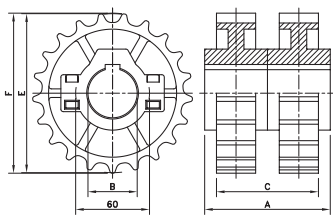
For steel chain series: Rexnord: 812 mini hinge, 812-TAB, 881, 8811 (all): single hinge TAB rubber top.

*Ask Customer service for minimum order quantity of sprockets with inch bores.

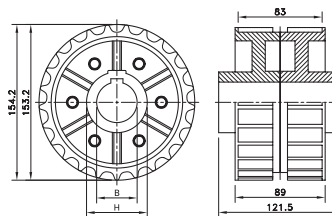
Classic Idlers, Injection Moulded - N881								
Metric Bores								
N881-25T_25MM_I_PA	10334360	25	25	153.2	154.2	31.3	65.0	56
N881-25T_30MM_I_PA	10334361	25	30					
N881-25T_35MM_I_PA	10334362	25	35					
N881-25T_40MM_I_PA	10334363	25	40					

For steel chain series: Rexnord: 812 mini hinge, 812-TAB, 881, 8811 (all).

NS821



N800



Sprocket Type	Code Number	Number of Teeth	Bore	Pitch Diameter	Outside Diameter	Width (Teeth)	Hub Width	Hub Diameter
			B	E	F	C	A	H
			mm/inch	mm	mm	mm	mm	mm

Split Sprockets And Idlers, Injection Moulded - NS821

Sprockets, Metric Bores

NS821-21T_35MM_1KW_PA	10334434	21	35	129.2	129.5	82.0	103.0	60
NS821-21T_40MM_1KW_PA	10334436	21	40					
NS821-21T_45MM_1KW_PA	10334437	21	45					
NS821-23T_30MM_1KW_PA	10334439	23	30	141.2	142.0			
NS821-23T_35MM_1KW_PA	10334441	23	35					
NS821-23T_40MM_1KW_PA	10334443	23	40					
NS821-23T_45MM_1KW_PA	10334444	23	45	153.2	154.2	82.0	117.0	
NS821-25T_30MM_1KW_PA	10028663	25	30					
NS821-25T_35MM_1KW_PA	10334449	25	35					
NS821-25T_40MM_1KW_PA	10334451	25	40					
NS821-25T_45MM_1KW_PA	10334452	25	45					

Idlers, Metric Bores

NS821-21T_30MM_I_PA	10334431	21	30	129.2	129.5	82.0	103.0	60
NS821-21T_35MM_I_PA	10334433	21	35					
NS821-21T_40MM_I_PA	10334435	21	40					
NS821-23T_30MM_I_PA	10334438	23	30	141.2	142.0			
NS821-23T_35MM_I_PA	10334440	23	35					
NS821-23T_40MM_I_PA	10334442	23	40					
NS821-25T_30MM_I_PA	10334446	25	30	153.2	154.2	82.0	117.0	
NS821-25T_35MM_I_PA	10334448	25	35					
NS821-25T_40MM_I_PA	10334450	25	40					

For steel chain series: Rexnord: 802 (all), 805: double hinge.

For plastic chain series: 821, SWH.

Classic Sprockets And Idlers, Injection Moulded - N800

Sprockets, Metric Bores

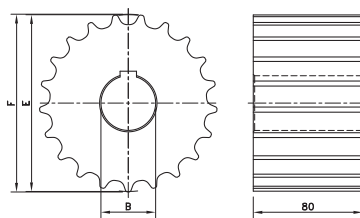
N800-25T_30MM_1KW_PA	10334328	25	30	153.2	154.2	89.0	118	60
N800-25T_35MM_1KW_PA	10334329	25	35					
N800-25T_40MM_1KW_PA	10334330	25	40					

Idlers, Metric Bores

N800-25T_30MM_I_NY	10334331	25	30	153.2	154.2	89.0	118	60
N800-25T_35MM_I_NY	10334332	25	35					
N800-25T_40MM_I_NY	10334333	25	40					

For steel chain series: Rexnord: 802 (all), 805: double hinge.

KU821



Sprocket Type	Code Number	Number of Teeth	Bore	Pitch Diameter	Outside Diameter	Width (Teeth)
			B	E	F	C
			mm/inch	mm	mm	mm
Classic Sprockets And Idlers, Machined - KU 821						
Sprockets, Metric Bores						
KU821-19T_25MM_1KW_PA	10330902	19	25	117.3	116.3	80.0
KU821-19T_30MM_1KW_PA	10331305	19	30			
KU821-19T_35MM_1KW_PA	10331697	19	35			
KU821-19T_40MM_1KW_PA	10332028	19	40			
KU821-19T_50MM_1KW_PA	10332679	19	50			
KU821-21T_25MM_1KW_PA	10139159	21	25	129.3	130.0	
KU821-21T_30MM_1KW_PA	10331307	21	30			
KU821-21T_35MM_1KW_PA	10331699	21	35			
KU821-21T_40MM_1KW_PA	10332030	21	40			
KU821-21T_50MM_1KW_PA	10332681	21	50			
KU821-23T_25MM_1KW_PA	10330906	23	25	141.2	141.9	
KU821-23T_30MM_1KW_PA	10331309	23	30			
KU821-23T_35MM_1KW_PA	10331701	23	35			
KU821-23T_40MM_1KW_PA	10332032	23	40			
KU821-23T_50MM_1KW_PA	10332683	23	50			
KU821-25T_25MM_1KW_PA	10330908	25	25	153.2	153.9	
KU821-25T_30MM_1KW_PA	10331311	25	30			
KU821-25T_35MM_1KW_PA	10331703	25	35			
KU821-25T_40MM_1KW_PA	10332034	25	40			
KU821-25T_50MM_1KW_PA	10332685	25	50			
KU821-27T_25MM_1KW_PA	10330910	27	25	165.2	165.9	
KU821-27T_30MM_1KW_PA	10331313	27	30			
KU821-27T_35MM_1KW_PA	10331705	27	35			
KU821-27T_40MM_1KW_PA	10332036	27	40			
KU821-27T_50MM_1KW_PA	10332687	27	50			
KU821-29T_25MM_1KW_PA	10330912	29	25	177.2	178.0	
KU821-29T_30MM_1KW_PA	10331315	29	30			
KU821-29T_35MM_1KW_PA	10331707	29	35			
KU821-29T_40MM_1KW_PA	10332038	29	40			
KU821-29T_50MM_1KW_PA	10332689	29	50			
Idlers, Metric Bores						
KU821-19T_25MM_I_PA	10330903	19	25	117.3	116.3	80.0
KU821-19T_30MM_I_PA	10331306	19	30			
KU821-19T_35MM_I_PA	10331698	19	35			
KU821-19T_40MM_I_PA	10332029	19	40			
KU821-19T_50MM_I_PA	10332680	19	50			
KU821-21T_25MM_I_PA	10330905	21	25	129.3	130.0	
KU821-21T_30MM_I_PA	10331308	21	30			
KU821-21T_35MM_I_PA	10331700	21	35			
KU821-21T_40MM_I_PA	10332031	21	40			
KU821-21T_50MM_I_PA	10332682	21	50			
KU821-23T_25MM_I_PA	10330907	23	25	141.2	141.9	
KU821-23T_30MM_I_PA	10331310	23	30			
KU821-23T_35MM_I_PA	10331702	23	35			
KU821-23T_40MM_I_PA	10332033	23	40			
KU821-23T_50MM_I_PA	10332684	23	50			
KU821-25T_25MM_I_PA	10330909	25	25	153.2	153.9	
KU821-25T_30MM_I_PA	10331312	25	30			
KU821-25T_35MM_I_PA	10331704	25	35			
KU821-25T_40MM_I_PA	10332035	25	40			
KU821-25T_50MM_I_PA	10332686	25	50			

Sprocket Type	Code Number	Number of Teeth	Bore	Pitch Diameter	Outside Diameter	Width (Teeth)	Hub Width	Hub Diameter
			B	E	F	C	A	H
			mm/inch	mm	mm	mm	mm	mm

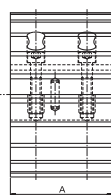
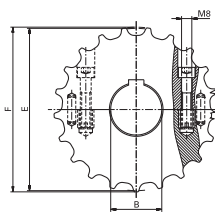
Classic Sprockets And Idlers, Machined - KU 821 continued

Idlers, Metric Bores

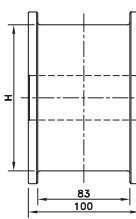
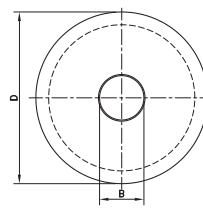
KU821-27T_25MM_I_PA	10330911	27	25	165.2	165.9	80.0	-	-
KU821-27T_30MM_I_PA	10331314	27	30					
KU821-27T_35MM_I_PA	10331706	27	35					
KU821-27T_40MM_I_PA	10332037	27	40					
KU821-27T_50MM_I_PA	10332688	27	50					
KU821-29T_25MM_I_PA	10330913	29	25	177.2	178.0	80.0	-	-
KU821-29T_30MM_I_PA	10331316	29	30					
KU821-29T_35MM_I_PA	10331708	29	35					
KU821-29T_40MM_I_PA	10332039	29	40					
KU821-29T_50MM_I_PA	10332690	29	50					

For steel chain series: **Rexnord**: 802 (all), 805 double hinge For plastic chain series: 821, SWH.

KUS821



KT800



Split Sprockets And Idlers, Machined - KUS 821

Sprockets, Metric Bores

KUS821-23T_25MM_1KW_PA	10331092	23	25	141.2	141.9	80.0	-	-
KUS821-23T_30MM_1KW_PA	10331492	23	30					
KUS821-23T_35MM_1KW_PA	10331845	23	35					
KUS821-23T_40MM_1KW_PA	10332206	23	40					
KUS821-23T_50MM_1KW_PA	10332823	23	50					
KUS821-27T_25MM_1KW_PA	10331096	27	25	165.2	165.9	80.0	-	-
KUS821-27T_30MM_1KW_PA	10331496	27	30					
KUS821-27T_35MM_1KW_PA	10331849	27	35					
KUS821-27T_40MM_1KW_PA	10332210	27	40					
KUS821-27T_50MM_1KW_PA	10332827	27	50					

Idlers, Metric Bores

KUS821-23T_25MM_I_PA	10331093	23	25	141.2	141.9	80.0	-	-
KUS821-23T_30MM_I_PA	10331493	23	30					
KUS821-23T_35MM_I_PA	10331846	23	35					
KUS821-23T_40MM_I_PA	10332207	23	40					
KUS821-23T_50MM_I_PA	10332824	23	50					
KUS821-27T_25MM_I_PA	10331097	27	25	165.2	165.9	80.0	-	-
KUS821-27T_30MM_I_PA	10331497	27	30					
KUS821-27T_35MM_I_PA	10331850	27	35					
KUS821-27T_40MM_I_PA	10332211	27	40					
KUS821-27T_50MM_I_PA	10332828	27	50					

For steel chain series: **Rexnord**: 802 (all), 805 double hinge.

For plastic chain series: 821, SWH.

Classic Idler Drums, Machined - KT800

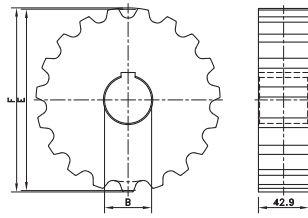
Metric Bores

KT800-21T_25MM_I_PA	10298158	21	25*	106.8	129.8	100.0	-	106.8
KT800-23T_25MM_I_PA	10298159	23	25*	119.3	142.3			119.3
KT800-25T_25MM_I_PA	10298160	25	25*	131.7	154.7			131.7

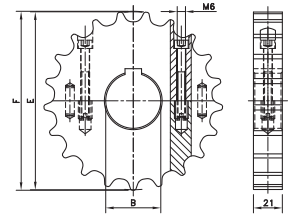
* Pre-bore.

For steel chain series: **Rexnord**: 802 (all), 805 double hinge.

ST512



KUSMINI



Sprocket Type	Code Number	Number of Teeth	Bore B	Pitch Diameter E	Outside Diameter F	Width (Teeth) C	Hub Width A
			mm/inch	mm	mm	mm	mm

Classic Sprockets, Machined - ST512

Metric Bores							
ST512-13T_20MM_I	10359896	13	20*	106.1	107.4	42.9	42.9
ST512-15T_20MM_I	10297090	15	20*	122.2	123.9		
ST512-17T_20MM_I	10297091	17	20*	138.2	140.3		
ST512-19T_20MM_I	10297092	19	20*	154.3	156.6		
ST512-21T_20MM_I	10297093	21	20*	170.4	172.9		
ST512-23T_20MM_I	10297094	23	20*	186.5	189.2		
ST512-25T_20MM_I	10330827	25	20*	202.7	205.4		

* Pre-bore

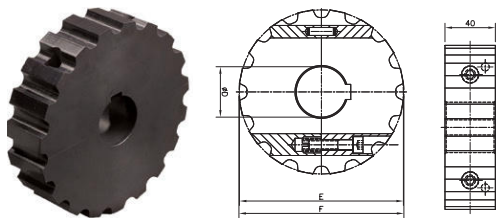
For steel chain series: Rexnord: 512, 581 M.

Split Sprockets, Machined - KUSMINI

Metric Bores									
KUSMINI-21T_25MM_1KW_PA	10331184	21	25	129.3	130.0	21.0	21.0		
KUSMINI-21T_30MM_1KW_PA	10331584	21	30						
KUSMINI-21T_35MM_1KW_PA	10331923	21	35						
KUSMINI-21T_40MM_1KW_PA	10332297	21	40						
KUSMINI-21T_50MM_1KW_PA	10332899	21	50						
KUSMINI-25T_25MM_1KW_PA	10331188	25	25	153.2	153.9				
KUSMINI-25T_30MM_1KW_PA	10331588	25	30						
KUSMINI-25T_35MM_1KW_PA	10331927	25	35						
KUSMINI-25T_40MM_1KW_PA	10332301	25	40						
KUSMINI-25T_50MM_1KW_PA	10332903	25	50						

For steel chain series: Rexnord: 812-narrow, mini hinge.

KUS661



Sprocket Type	Code Number	Number of Teeth	Bore	Pitch Diameter	Outside Diameter	Hub Width
			B	E	F/D	A
			mm/inch	mm	mm	mm
Split Sprockets And Idlers, Machined - KUS661						
Sprockets, Metric Bores						
KUS661-11T_30MM_1KW_PA	10331464	11	30	90.2	89.9	40
KUS661-11T_35MM_1KW_PA	10331817	11	35			
KUS661-11T_40MM_1KW_PA	10332178	11	40			
KUS661-13T_30MM_1KW_PA	10331466	13	30	106.1	106.7	
KUS661-13T_35MM_1KW_PA	10331819	13	35			
KUS661-13T_40MM_1KW_PA	10332180	13	40			
KUS661-14T_30MM_1KW_PA	10331468	14	30	114.1	114.6	
KUS661-14T_35MM_1KW_PA	10331821	14	35			
KUS661-14T_40MM_1KW_PA	10332182	14	40			
KUS661-15T_30MM_1KW_PA	10331470	15	30	122.2	122.8	
KUS661-15T_35MM_1KW_PA	10331823	15	35			
KUS661-15T_40MM_1KW_PA	10332184	15	40			
KUS661-16T_30MM_1KW_PA	10331472	16	30	130.2	131.0	
KUS661-16T_35MM_1KW_PA	10331825	16	35			
KUS661-16T_40MM_1KW_PA	10332186	16	40			
KUS661-19T_30MM_1KW_PA	10331474	19	30	154.3	155.4	
KUS661-19T_35MM_1KW_PA	10331827	19	35			
KUS661-19T_40MM_1KW_PA	10332188	19	40			
Sprockets, inch bores						
KUS661-11T_1-1/4IN_1KW_PA	10327201	11	1.250"	90.2	89.9	40
KUS661-11T_1-7/16IN_1KW_PA	10327677	11	1.438"			
KUS661-11T_1-1/2IN_1KW_PA	10327014	11	1.500"			
KUS661-13T_1-1/4IN_1KW_PA	10327202	13	1.250"	106.1	106.7	
KUS661-13T_1-7/16IN_1KW_PA	10327678	13	1.438"			
KUS661-13T_1-1/2IN_1KW_PA	10327012	13	1.500"			
KUS661-14T_1-1/4IN_1KW_PA	10327203	14	1.250"	114.1	114.6	
KUS661-14T_1-7/16IN_1KW_PA	10327679	14	1.438"			
KUS661-14T_1-1/2IN_1KW_PA	10327010	14	1.500"			
KUS661-15T_1-1/4IN_1KW_PA	10327204	15	1.250"	122.2	122.8	
KUS661-15T_1-7/16IN_1KW_PA	10327680	15	1.438"			
KUS661-15T_1-1/2IN_1KW_PA	10327008	15	1.500"			
KUS661-16T_1-1/4IN_1KW_PA	10327205	16	1.250"	130.2	131.0	
KUS661-16T_1-7/16IN_1KW_PA	10327681	16	1.438"			
KUS661-16T_1-1/2IN_1KW_PA	10327006	16	1.500"			
KUS661-19T_1-1/4IN_1KW_PA	10327206	19	1.250"	154.3	155.4	
KUS661-19T_1-7/16IN_1KW_PA	10327682	19	1.438"			
KUS661-19T_1-1/2IN_1KW_PA	10327004	19	1.500"			
Idlers, Metric Bores						
KUS661-11T_30MM_I_PA	10331465	11	30	90.2	89.9	40
KUS661-11T_35MM_I_PA	10331818	11	35			
KUS661-11T_40MM_I_PA	10332179	11	40			
KUS661-13T_30MM_I_PA	10331467	13	30	106.1	106.7	
KUS661-13T_35MM_I_PA	10331820	13	35			
KUS661-13T_40MM_I_PA	10332181	13	40			
KUS661-14T_30MM_I_PA	10331469	14	30	114.1	114.6	
KUS661-14T_35MM_I_PA	10331822	14	35			
KUS661-14T_40MM_I_PA	10332183	14	40			
KUS661-15T_30MM_I_PA	10331471	15	30	122.2	122.8	
KUS661-15T_35MM_I_PA	10331824	15	35			
KUS661-15T_40MM_I_PA	10332185	15	40			
KUS661-16T_30MM_I_PA	10331473	16	30	130.2	131.0	
KUS661-16T_35MM_I_PA	10331826	16	35			
KUS661-16T_40MM_I_PA	10332187	16	40			
KUS661-19T_30MM_I_PA	10331475	19	30	154.3	155.4	
KUS661-19T_35MM_I_PA	10331828	19	35			
KUS661-19T_40MM_I_PA	10332189	19	40			

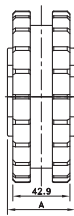
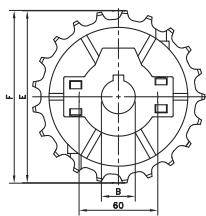
For steel chain series: 661.

Sprocket Type	Code Number	Number of Teeth	Bore	Pitch Diameter	Outside Diameter	Hub Width
			B mm/inch	E mm	F/D mm	A mm

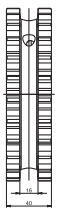
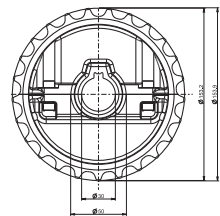
Split Sprockets And Idlers, Machined - KUS661 continued

Idlers, Inch Bores						
KUS661-11T_1-1/4IN_I_PA	10327296	11	1.250"	90.2	89.9	40
KUS661-11T_1-7/16IN_I_PA	10327772	11	1.438"			
KUS661-11T_1-1/2IN_I_PA	10327015	11	1.500"			
KUS661-13T_1-1/4IN_I_PA	10327295	13	1.250"	106.1	106.7	
KUS661-13T_1-7/16IN_I_PA	10327771	13	1.438"			
KUS661-13T_1-1/2IN_I_PA	10327013	13	1.500"			
KUS661-14T_1-1/4IN_I_PA	10327294	14	1.250"	114.1	114.6	
KUS661-14T_1-7/16IN_I_PA	10327770	14	1.438"			
KUS661-14T_1-1/2IN_I_PA	10327011	14	1.500"			
KUS661-15T_1-1/4IN_I_PA	10327293	15	1.250"	122.2	122.8	
KUS661-15T_1-7/16IN_I_PA	10327769	15	1.438"			
KUS661-15T_1-1/2IN_I_PA	10327009	15	1.500"			
KUS661-16T_1-1/4IN_I_PA	10327292	16	1.250"	130.2	131.0	
KUS661-16T_1-7/16IN_I_PA	10327768	16	1.438"			
KUS661-16T_1-1/2IN_I_PA	10327007	16	1.500"			
KUS661-19T_1-1/4IN_I_PA	10327291	19	1.250"	154.3	155.4	
KUS661-19T_1-7/16IN_I_PA	10327767	19	1.438"			
KUS661-19T_1-1/2IN_I_PA	10327005	19	1.500"			

NS831



NSH820/831



Sprocket Type	Code Number	Number of Teeth	Bore	Pitch Diameter	Outside Diameter	Width (Teeth)	Hub Width	Hub Diameter
			B mm/inch	E mm	F mm	C mm	A mm	mm

Split Sprockets, Injection Moulded - NS831

Metric Bores								
NS831-21T_25MM_1KW_PA	10334453	21	25	129.3	129.5	42.9	51.0	60
NS831-21T_30MM_1KW_PA	10334454	21	30					
NS831-21T_35MM_1KW_PA	10334455	21	35					
NS831-21T_40MM_1KW_PA	10334456	21	40					
NS831-21T_45MM_1KW_PA	10334457	21	45					
NS831-23T_25MM_1KW_PA	10334458	23	25	141.2	142.0		58.5	
NS831-23T_30MM_1KW_PA	10334459	23	30					
NS831-23T_35MM_1KW_PA	10334460	23	35					
NS831-23T_40MM_1KW_PA	10334461	23	40					
NS831-23T_45MM_1KW_PA	10334462	23	45					
NS831-25T_25MM_1KW_PA	10334463	25	25	153.2	154.2			
NS831-25T_30MM_1KW_PA	10334464	25	30					
NS831-25T_35MM_1KW_PA	10334465	25	35					
NS831-25T_40MM_1KW_PA	10334466	25	40					
NS831-25T_45MM_1KW_PA	10334467	25	45					

Inch Bores								
NS831-21T_1IN_1KW_PA	10328041	21	1.000"	129.26	129.5	42.9	51.0	60
NS831-25T_1IN_1KW_PA	10328042	25	1.000"	153.21	154.2	42.9	58.5	

For plastic chain series: 820, 831, SH.

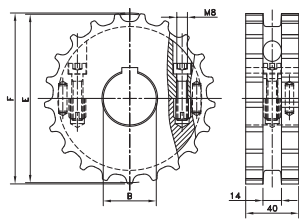
* Ask Customer service for minimum order quantity of sprockets with inch bores.

Split Sprockets, Injection Moulded - NSH820/831

Metric Bores								
NSH820-25T_25MM_1KW_PA	10334525	25	25	153.2	154.2	42.9	40	60
NSH820-25T_30MM_1KW_PA	10334526	25	30					
NSH820-25T_35MM_1KW_PA	10334527	25	35					
NSH820-25T_40MM_1KW_PA	10334528	25	40					
NSH820-25T_45MM_1KW_PA	10334529	25	45					

For plastic chain series: 820, 831, SH.

KUS820



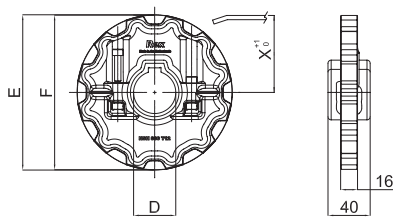
Sprocket Type	Code Number	Number of Teeth	Bore	Pitch Diameter	Outside Diameter	Width (Teeth)	Hub Width
			B mm/inch	E mm	F mm	C mm	A mm

Split Sprockets, Machined - KUS820

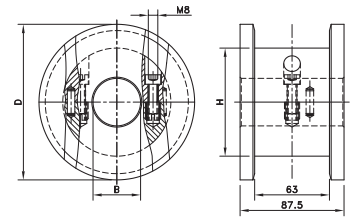
Metric Bores							
KUS820-17T_25MM_1KW_PA	10328705	17	25	105.5	104.5	40	40
KUS820-17T_30MM_1KW_PA	10328707	17	30				
KUS820-17T_35MM_1KW_PA	10328709	17	35				
KUS820-17T_40MM_1KW_PA	10328711	17	40				
KUS820-19T_25MM_1KW_PA	10328695	19	25	117.3	116.3		
KUS820-19T_30MM_1KW_PA	10328697	19	30				
KUS820-19T_35MM_1KW_PA	10328699	19	35				
KUS820-19T_40MM_1KW_PA	10328701	19	40				
KUS820-19T_50MM_1KW_PA	10360073	19	50	129.3	130.0		
KUS820-21T_25MM_1KW_PA	10328683	21	25				
KUS820-21T_30MM_1KW_PA	10328685	21	30				
KUS820-21T_35MM_1KW_PA	10328687	21	35				
KUS820-21T_40MM_1KW_PA	10328689	21	40				
KUS820-21T_50MM_1KW_PA	10328693	21	50	141.2	141.9		
KUS820-23T_25MM_1KW_PA	10328671	23	25				
KUS820-23T_30MM_1KW_PA	10328673	23	30				
KUS820-23T_35MM_1KW_PA	10328675	23	35				
KUS820-23T_40MM_1KW_PA	10328677	23	40				
KUS820-23T_50MM_1KW_PA	10328681	23	50	153.2	153.9		
KUS820-25T_25MM_1KW_PA	10328659	25	25				
KUS820-25T_30MM_1KW_PA	10139250	25	30				
KUS820-25T_35MM_1KW_PA	10328663	25	35				
KUS820-25T_40MM_1KW_PA	10328665	25	40				
KUS820-25T_50MM_1KW_PA	10328669	25	50	165.2	165.9		
KUS820-27T_25MM_1KW_PA	10328647	27	25				
KUS820-27T_30MM_1KW_PA	10328649	27	30				
KUS820-27T_35MM_1KW_PA	10328651	27	35				
KUS820-27T_40MM_1KW_PA	10328653	27	40				
KUS820-27T_50MM_1KW_PA	10328657	27	50				
Inch Bores							
KUS820-21T_1IN_1KW_PA	10326583	21	1.000"	129.3	130.0	40	40
KUS820-21T_1-3/16IN_1KW_PA	10327588	21	1.188"				
KUS820-21T_1-1/4IN_1KW_PA	10327270	21	1.250"				
KUS820-21T_1-7/16IN_1KW_PA	10327746	21	1.438"				
KUS815-21T_1-1/2IN_1KW_PA	10327054	21	1.500"	153.2	153.9		
KUS820-25T_1IN_1KW_PA	10326579	25	1.000"				
KUS820-25T_1-3/16IN_1KW_PA	10327590	25	1.188"				
KUS820-25T_1-1/4IN_1KW_PA	10327272	25	1.250"				
KUS820-25T_1-7/16IN_1KW_PA	10327748	25	1.438"				
KUS820-25T_1-1/2IN_1KW_PA	10326920	25	1.500"				

For plastic chain series: 820, 831, SH.

NSH880



KST880



Sprocket Type	Code Number	Number of Teeth	Bore	Pitch Diameter	Outside Diameter	Width (Teeth)	Hub Width	Hub Diameter
			B mm/inch	E mm	F mm	C mm	A mm	H mm

Split Sprockets Injection Moulded - NSH 880

Sprockets, Metric Bores

NSH880-12T_40MM_1KW_PA	10330171	12	40	147.2	147.4	15.9	58.5	60
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Sprockets, Inch Bores

NSH880-12T_1-1/2IN_1KW_PA	10298203	12	1.5"	147.2	147.4	15.9	58.5	60
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For plastic chain series: 879, 880, RHM, RHMD, RHMP, RHMDP, SHP

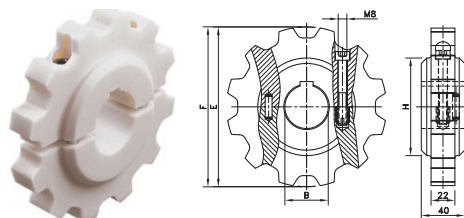
Split Idler Drums, Machined - KST880

Metric Bores

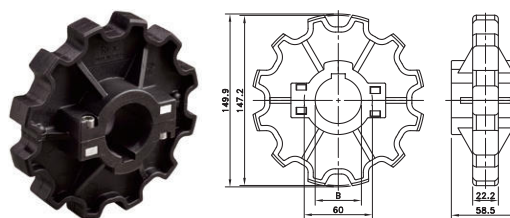
KST880-10T_25MM_I_PA	10330876	10	25	123.3	131.0	87.5	87.5	--
KST880-10T_30MM_I_PA	10331279	10	30					
KST880-10T_35MM_I_PA	10331672	10	35					
KST880-10T_40MM_I_PA	10332002	10	40					
KST880-10T_50MM_I_PA	10359989	10	50					
KST880-11T_25MM_I_PA	10330877	11	25	135.2	143.0			
KST880-11T_30MM_I_PA	10331280	11	30					
KST880-11T_35MM_I_PA	10331673	11	35					
KST880-11T_40MM_I_PA	10332003	11	40					
KST880-11T_50MM_I_PA	10490124	11	50					
KST880-12T_25MM_I_PA	10330878	12	25	147.2	155.0			
KST880-12T_30MM_I_PA	10331281	12	30					
KST880-12T_35MM_I_PA	10331674	12	35					
KST880-12T_40MM_I_PA	10332004	12	40					
KST880-12T_50MM_I_PA	10332659	12	50					

For plastic chain series: 879-TAB, 880-TAB.

KUS882



NS882



Sprocket Type	Code Number	Number of Teeth	Bore	Pitch Diameter	Outside Diameter	Width (Teeth)	Hub Width	Hub Diameter
			B	E	F	C	A	H
			mm/inch	mm	mm	mm	mm	mm

Split Sprockets And Idlers, Machined - KUS882

Sprockets, Metric Bores											
KUS882-12T_40MM_1KW_PA	10360092	12	40	147.2	147.6	22.0	40	90			
KUS882-12T_50MM_1KW_PA	10360093	12	50								
Sprockets, Inch Bores											
KUS882-11T_1IN_1KW_PA	10392938	11	1.000"	135.2	135.4	22.0	40	90			
KUS882-11T_1-3/16IN_1KW_PA	10392936	11	1.188"								
KUS882-11T_1-1/4IN_1KW_PA	10392935	11	1.250"								
KUS882-11T_1-7/16IN_1KW_PA	10392937	11	1.438"								
KUS882-11T_1-1/2IN_1KW_PA	10392934	11	1.500"								
KUS882-12T_1IN_1KW_PA	10381624	12	1.000"	147.2	147.6						
KUS882-12T_1-3/16IN_1KW_PA	10392947	12	1.188"								
KUS882-12T_1-1/4IN_1KW_PA	10139252	12	1.250"								
KUS882-12T_1-7/16IN_1KW_PA	10392948	12	1.438"								
KUS882-12T_1-1/2IN_1KW_PA	10360094	12	1.500"								

Idlers, Metric Bores

TABLE 1.1 - 11T, 12T, 13T, 14T, 15T, 16T, 17T, 18T, 19T, 20T, 21T, 22T, 23T, 24T, 25T, 26T, 27T, 28T, 29T, 30T, 31T, 32T, 33T, 34T, 35T, 36T, 37T, 38T, 39T, 40T, 41T, 42T, 43T, 44T, 45T, 46T, 47T, 48T, 49T, 50T, 51T, 52T, 53T, 54T, 55T, 56T, 57T, 58T, 59T, 60T, 61T, 62T, 63T, 64T, 65T, 66T, 67T, 68T, 69T, 70T, 71T, 72T, 73T, 74T, 75T, 76T, 77T, 78T, 79T, 80T, 81T, 82T, 83T, 84T, 85T, 86T, 87T, 88T, 89T, 90T, 91T, 92T, 93T, 94T, 95T, 96T, 97T, 98T, 99T, 100T, 101T, 102T, 103T, 104T, 105T, 106T, 107T, 108T, 109T, 110T, 111T, 112T, 113T, 114T, 115T, 116T, 117T, 118T, 119T, 120T, 121T, 122T, 123T, 124T, 125T, 126T, 127T, 128T, 129T, 130T, 131T, 132T, 133T, 134T, 135T, 136T, 137T, 138T, 139T, 140T, 141T, 142T, 143T, 144T, 145T, 146T, 147T, 148T, 149T, 150T, 151T, 152T, 153T, 154T, 155T, 156T, 157T, 158T, 159T, 160T, 161T, 162T, 163T, 164T, 165T, 166T, 167T, 168T, 169T, 170T, 171T, 172T, 173T, 174T, 175T, 176T, 177T, 178T, 179T, 180T, 181T, 182T, 183T, 184T, 185T, 186T, 187T, 188T, 189T, 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For plastic chain series: 882, 883, HDF, HDFM, HDS

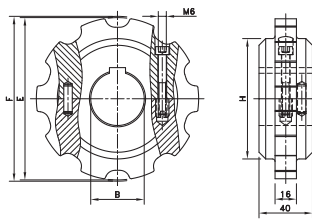
Split Sprockets and Idlers, Injection Moulded - NS882

Sprockets, Metric Bores								
NS882-12T_25MM_1KW_PA	10028754	12	25	147.2	149.9	22.2	58.5	60
NS882-12T_30MM_1KW_PA	10019783	12	30					
NS882-12T_35MM_1KW_PA	10334518	12	35					
NS882-12T_40MM_1KW_PA	10334519	12	40					
NS882-12T_45MM_1KW_PA	10334520	12	45					
Sprockets, Inch Bores*								
NS882-12T_1IN_1KW_PA	10448021	12	1.000"	147.2	149.9	22.2	58.5	60
NS882-12T_1-1/4IN_1KW_PA	10328311	12	1.250"					
NS882-12T_1-1/2IN_1KW_PA	10328194	12	1.500"					
Idlers, Metric Bores								
NS882-12T_25MM_I_PA	10334521	12	25	147.2	149.9	22.2	58.5	60
NS882-12T_30MM_I_PA	10334522	12	30					
NS882-12T_35MM_I_PA	10334523	12	35					
NS882-12T_40MM_I_PA	10334524	12	40					

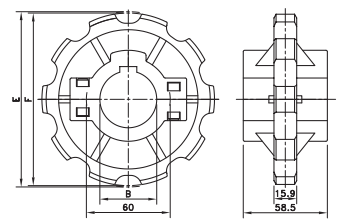
For plastic chain series: 882, 883, HDF, HDFM, HDS.

* Ask Customer service for minimum order quantity of NS882 sprockets with inch bores.

KUS880



NS880



Sprocket Type	Code Number	Number of Teeth	Bore	Pitch Diameter	Outside Diameter	Width (Teeth)	Hub Width	Hub Diameter
			B	E	F	C	A	H
			mm/inch	mm	mm	mm	mm	mm

Split Sprockets And Idlers, Machined - KUS880

Sprockets, Metric Bores										
KUS880-9T_25MM_1KW_PA	10328746	9	25	111.4	109.0	16.0	40.0	75		
KUS880-9T_30MM_1KW_PA	10328748	9	30							
KUS880-9T_35MM_1KW_PA	10328750	9	35							
KUS880-9T_40MM_1KW_PA	10328752	9	40							
KUS880-10T_25MM_1KW_PA	10328734	10	25	123.3	121.4		90			
KUS880-10T_30MM_1KW_PA	10328736	10	30							
KUS880-10T_35MM_1KW_PA	10328738	10	35							
KUS880-11T_25MM_1KW_PA	10328723	11	25	135.2	133.9					
KUS880-11T_30MM_1KW_PA	10139246	11	30							
KUS880-11T_35MM_1KW_PA	10328727	11	35							
KUS880-11T_40MM_1KW_PA	10328729	11	40							
KUS880-12T_25MM_1KW_PA	10328712	12	25	147.2	145.8					
KUS880-12T_30MM_1KW_PA	10139247	12	30							
KUS880-12T_35MM_1KW_PA	10139248	12	35							
KUS880-12T_40MM_1KW_PA	10328718	12	40							
Idlers, Metric Bores										
KUS880-9T_25MM_I_PA	10328747	9	25	111.4	109.0	16.0	40.0			75
KUS880-9T_30MM_I_PA	10328749	9	30							
KUS880-9T_35MM_I_PA	10328751	9	35							
KUS880-9T_40MM_I_PA	10328753	9	40							
KUS880-10T_25MM_I_PA	10324458	10	25	123.3	121.4		90			
KUS880-10T_30MM_I_PA	10328737	10	30							
KUS880-10T_35MM_I_PA	10328739	10	35							
KUS880-10T_40MM_I_PA	10328741	10	40							
KUS880-11T_25MM_I_PA	10328724	11	25	135.2	133.9					
KUS880-11T_30MM_I_PA	10328726	11	30							
KUS880-11T_35MM_I_PA	10328728	11	35							
KUS880-11T_40MM_I_PA	10328730	11	40							
KUS880-12T_25MM_I_PA	10328713	12	25	147.2	145.8					
KUS880-12T_30MM_I_PA	10328715	12	30							
KUS880-12T_35MM_I_PA	10328717	12	35							
KUS880-12T_40MM_I_PA	10328719	12	40							

For plastic chain series: 879, 880, RHM, RHMD, RHMP, RHMDP, SHP

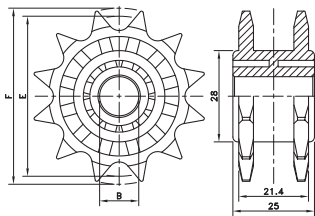
Split Sprockets and Idlers, Injection Moulded - NS880

Sprockets, Metric Bores								
NS880-10T_25MM_1KW_PA	10177499	10	25	123.3	122.5	15.9	58.5	60
NS880-10T_30MM_1KW_PA	10177500	10	30					
NS880-10T_35MM_1KW_PA	10299859	10	35					
NS880-10T_40MM_1KW_PA	10177501	10	40					
NS880-10T_45MM_1KW_PA	10334477	10	45					
NS880-12T_25MM_1KW_PA	10334479	12	25	147.2	147.4			
NS880-12T_30MM_1KW_PA	10028733	12	30					
NS880-12T_35MM_1KW_PA	10028734	12	35					
NS880-12T_40MM_1KW_PA	10334485	12	40					
NS880-12T_45MM_1KW_PA	10334486	12	45					
Sprockets, Inch Bores								
NS880-12T_1IN_1KW_PA	10447311	12	1.000"	147.2	147.4	15.9	58.5	60
NS880-12T_1-1/4IN_1KW_PA	10328306	12	1.250"					
Idlers, Metric Bores								
NS880-10T_25MM_I_PA	10177502	10	25	123.3	122.5	15.9	58.5	60
NS880-10T_30MM_I_PA	10334471	10	30					
NS880-10T_35MM_I_PA	10334473	10	35					
NS880-10T_40MM_I_PA	10334475	10	40					
NS880-12T_25MM_I_PA	10334478	12	25	147.2	147.4			
NS880-12T_30MM_I_PA	10334480	12	30					
NS880-12T_35MM_I_PA	10334482	12	35					
NS880-12T_40MM_I_PA	10334484	12	40					

For plastic chain series: 879, 880, RHM, RHMD, RHMP, RHMDP, SHP.

* Ask Customer service for minimum order quantity of NS880 sprockets with inch bores.

N1108



Sprocket Type	Code Number	Number of Teeth	Bore	Pitch Diameter	Outside Diameter	Width (Teeth)	Hub Width	Hub Diameter
			B mm/inch	E mm	F mm	C mm	A mm	H mm

Classic Sprocket and Idler, Injection Moulded - N1108

Sprocket, Metric Bore

N1108-12T_12MM_1KW_PA	10295382	12	12	49.1	54.0	21.4	25.0	28.0
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Idler, Metric Bore

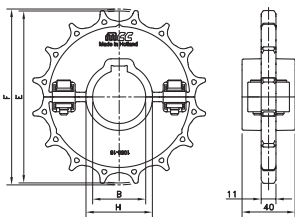
N1108-12T_12MM_I_PA	10334286	12	12	49.1	54.0	21.4	25.0	28.0
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For plastic chain series: 1108.

The drive sprocket is fixed by mounting a pin radially through sprocket and shaft.

1108 plastic chains also run on standard 1/2" pitch roller chain sprockets that meet ANSI 40.

NS1050



Sprocket Type	Code Number	Number of Teeth	Bore	Pitch Diameter	Outside Diameter	Width (Teeth)	Hub Width	Hub Diameter
			B mm/inch	E mm	F mm	C mm	A mm	H mm

Split Sprockets and Idlers, Injection Moulded - NS1050

Sprockets, Metric Bores

NS1050-16T_30MM_1KW_PA	10292804	16	30	130.2	130.9	11.0	40.0	40.0
NS1050-16T_40MM_1KW_PA	10139080	16	40	130.2	130.9	11.0	40.0	50.0
NS1050-18T_30MM_1KW_PA	10139079	18	30	146.3	146.8	11.0	40.0	40.0
NS1050-18T_40MM_1KW_PA	10139081	18	40	146.3	146.8	11.0	40.0	50.0

Sprockets, Inch Bores

NS1050-16T_1-1/2IN_1KW_PA	10328181	16	1.500"	130.2	130.9	11.0	40.0	48.1
NS1050-18T_1-1/2IN_1KW_PA	10139082	18	1.500"	146.3	146.8	11.0	40.0	48.1

Idlers, Metric Bores

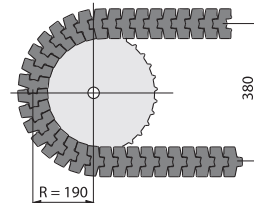
NS1050-16T_30MM_I_PA	10334381	16	30	130.2	130.9	11.0	40.0	40.0
NS1050-16T_40MM_I_PA	10139078	16	40	130.2	130.9	11.0	40.0	50.0
NS1050-18T_30MM_I_PA	10139077	18	30	146.3	146.8	11.0	40.0	40.0
NS1050-18T_40MM_I_PA	10334387	18	40	146.3	146.8	11.0	40.0	50.0

Idlers, Inch Bores

NS1050-16T_1-1/2IN_I_PA	10328180	16	1.500"	130.2	130.9	11.0	40.0	48.1
NS1050-18T_1-1/2IN_I_PA	10328182	18	1.500"	146.3	146.8	11.0	40.0	48.1

For plastic chain series: 1040, 1050, 1055, 1060.

Corner Discs for TableTop® Chains



- inclusive 2x single race ball bearing 25x47x8
- contour symmetrical: no difference between carry and return corner disc
- opened by breaking out diaphragm

- inclusive 2x single race ball bearing 25x47x8.
- contour symmetrical: no difference between carry and return corner disc.
- opened by breaking out diaphragm.

The product program offers a wide range of Rexnord multiflex chains and case conveyor chains. These chains are intended for single lane product handling in a variety of applications.

Features

Multiflex Chains

These chains use a unique pivot to connect the hinge pin with the chain link. In standard side-flexing chains the pin and hinge have to deal with horizontal rotation, due to the sideflexing of the chain in the curve, and with vertical rotation of the hinge, when moving over the sprocket. The pivot uncouples these movements, as the hinge pin is only involved in the rotations because of the chain links moving over the sprocket. The pivot can rotate inside the chain link, allowing sideflexing in a curve. Due to the pivot, multiflex chains are ideally suitable for running through multiple curves.

Armor Clad

The 1700 multiflex chains are also available with a hardened steel cover, the Armor Clad AC 1700 K. Because of this cover the chain is very suitable to convey parts with a high temperature that could damage a plastic chain surface. The steel cover gives the chain an excellent wear life, to make it suitable for part handling in automotive and similar applications

Safety

The ZeroGap 1765, 1775, 1785 and 2565 multiflex chain have a unique top plate design. The chain surface always stays closed when the chain is running through a curve or over a sprocket. Both chains are commonly used in packaging and automotive industry.

Case conveyor Chains

These chains have a very robust design, making them ideally suited for tough applications, such as case and crate handling. They are very open to deal with the often abrasive debris in these kinds of applications. The conveyor design for these chains can be very simple, resulting in a very economic solution for the sometimes very long distances empty or full crates and cases have to be conveyed in a production line.

Pin design

Both Multiflex and Case Conveyor chains have chain links characterized by two legs. The pins have a special design to prevent opening up of these link legs. This results in a high allowable working load.

Corner discs

For multiflex and some sideflexing slatband chains, corner discs can be used to reduce the friction in the curves, allowing a multitude of curves within one conveyor.

The use of corner discs is mainly found in conveyors with low-speed part handling in dairy applications, automotive part handling, tobacco industry, etc. The N880 drive corner disc with a toothed contour is used to drive the chain, integrating sprocket and curve function in the corner disc. This means that no return section for the chain is needed, making the conveyor design more simple and economic. In this kind of conveyor design however the amount of pitch elongation due to wear that can be absorbed is limited. The disc is mounted on the drive shafts by means of a clamping device, for which standard machine components can be used.

The carry disc is used in the upper part of the conveyor, contacting the chain in the normal position when it is conveying products. The return disc is used in the return part of the conveyor, contacting the chain when it is in the upside-down position. The ball bearing types of corner discs are recommended for high-speed and high-load applications; ball bearings are not included. In all other applications corner discs with thermoplastic bushings can be used. An open corner disc is mounted on the shaft which needs to run through the disc. A closed corner disc is mounted on top of the shaft. Some closed versions, such as 880BO, offer the ability to break out a diaphragm in the closing cap.



Programme

Multiflex and case conveyor chains are available in the following executions:

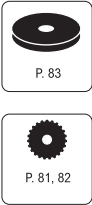
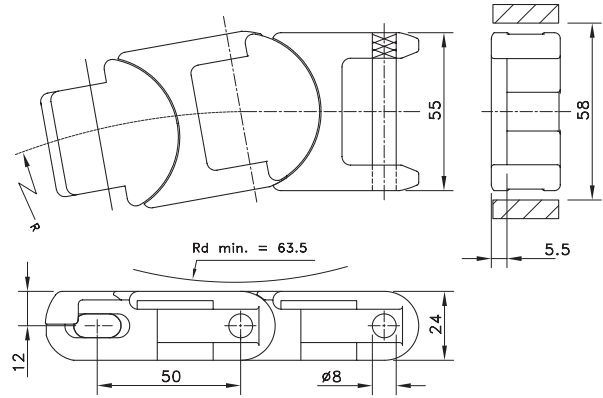
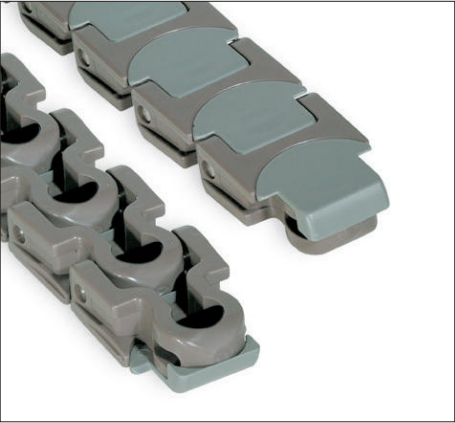
Rexnord Multiflex Chains	
1765	ZeroGap 50 mm pitch chain without gaps if sideflexing or running over a sprocket; low noise and long wear life
2565	ZeroGap 76 mm pitch chain without gaps if sideflexing; heavy duty execution in wear resistant polyamide
1757	1.5" pitch chain with unique top plate design, ideal for extruded aluminum modular conveyor designs, commonly used for part handling applications; also available with rubber top
1700	Basic 50 mm pitch chain when using corner disks; available in 3 versions: standard, with tabs and with hardened steel top surface (AC1700K)
1720	50 mm pitch chain for irregular cardboard containers; bidirectional and smooth edges
1775	1775 Zerogap 25 mm pitch chain with unique zerogap plate design, ideal for critical product handling like delicate consumer packaging
1785	1785 Zerogap designed with a heavy-duty 2-inch (48 mm) pitch. This chain can be used in a variety of industrial applications.
Case Conveyor Chains	
CC 600	Standard chain; available in straight running and sideflexing executions
CC 631	Standard chain with higher links; available in sideflexing execution; can be supplied with pusher
CC 1400	Reinforced chain; available in straight running and sideflexing executions
CC 1431	Reinforced chain with higher links; available in sideflexing execution
BSM2755	The 2755 Series Chain is designed for heavy load side-flex applications which require a combination of high-strength and robustness

Application

Chain Type	Standard Stable Products	Small Parts & Unstable Products	Large & Heavy Products (industrial)	Wide Products	Bi-directional Conveyors	Abrasive Parts Conveying	Inline Conveyors	Crate Conveying	Finger Safety
1700									
AC 1700									
1757									
1765 ZeroGap™									
1775 ZeroGap™									
1785 ZeroGap™									
2565 ZeroGap™									
CC 600/631/1400/1431									
BSM2755									

Optional Best choice

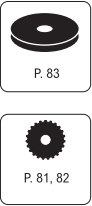
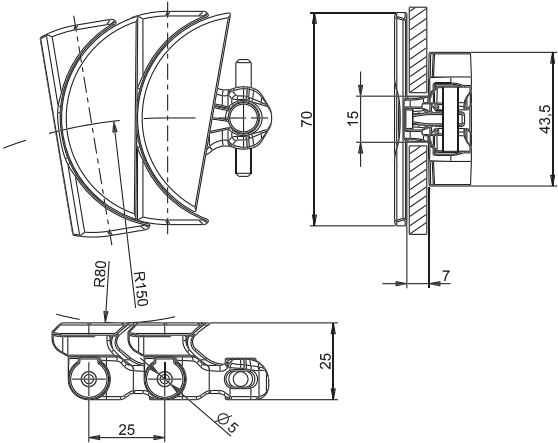
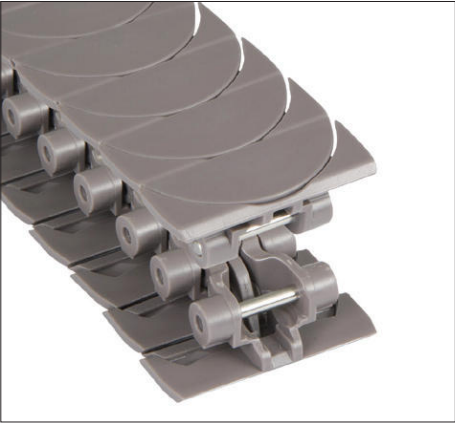
1765 ZeroGap™



Chain Type	Code Number	Link Width		Weight	Working Load (max.)	Backflex Radius (min)	Sideflex Radius (min)
		mm	inch				
HP-Acetal							
HP1765 ZG-55MM	10177518	55.0	2.17	1.46	2670	63.5	125
BWV-Polyamide Composite							
BWX1765 ZG-55MM	10373979	55.0	2.17	1.46	2670	63.5	125

Standard length: 3.05 m - 10 feet (61 links).

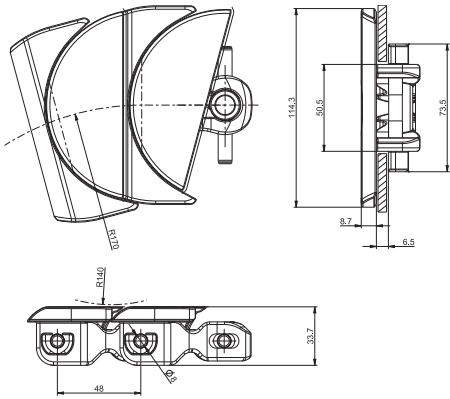
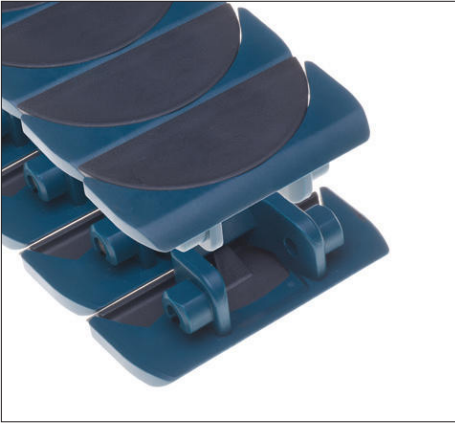
1775 ZeroGap™



Chain Type	Code Number	Link Width		Weight	Working Load (max.)	Backflex Radius (min)	Sideflex Radius (min)
		mm	inch				
HP-Acetal							
HP1775 ZG-70MM	10177523	70.0	2.76	1.05	1000	80	150

Standard length: 5 m – 16.4 ft (200 pitches).

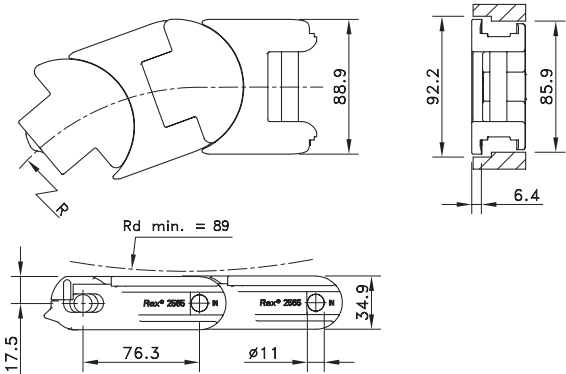
1785 ZeroGap™



Chain Type	Code Number	Link Width		Weight	Working Load (max.)	Backflex Radius (min)	Sideflex Radius (min)
		mm	inch				
XLG-Acetal							
XLG1785 ZG	10186170	114.3	4.5	2.54	2500	140	170

Standard length: 2.40 m - 7.87 feet (50 links).

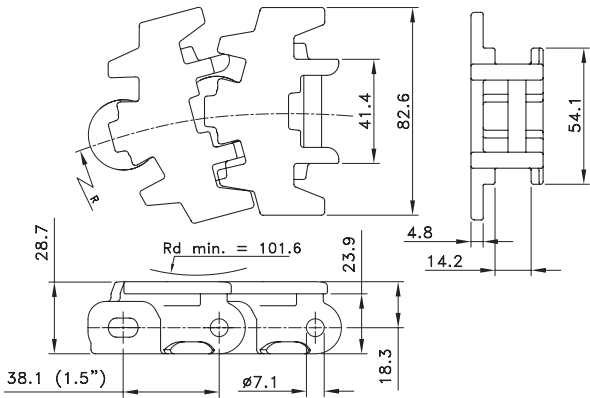
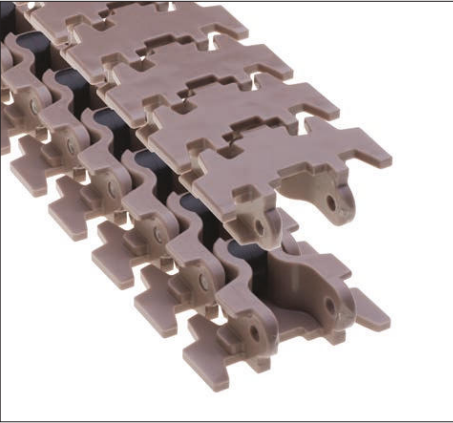
2565 ZeroGap™ Heavy Duty



Chain Type	Code Number	Link Width		Weight	Working Load (max.)	Backflex Radius (min)	Sideflex Radius (min)
		mm	inch				
BWV-Polyamide							
BWV2565 ZG-3.5IN SS PINS	10145689	88.9	3.50	2.67	10675	89	241

Standard length: 3.048 m – 10 feet (40 links).

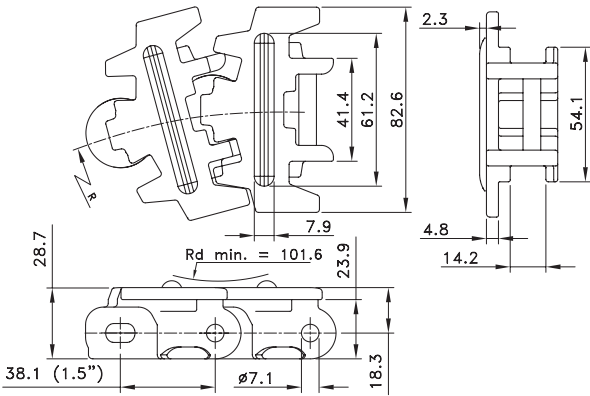
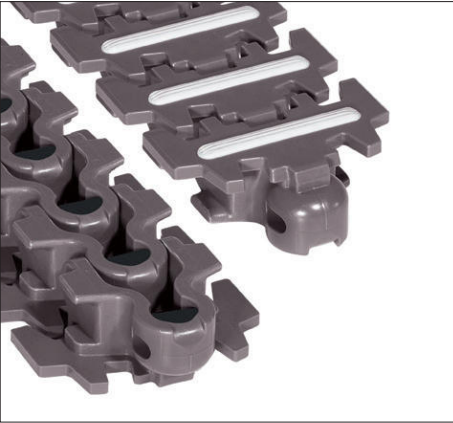
1757 TAB



Chain Type	Code Number	Link Width		Weight	Working Load (max.)	Backflex Radius (min)	Sideflex Radius (min)
		A					
		mm	inch				
LF-Acetal							
LF1757TAB-3.25IN SS PIN	10144646	82.6	3.25	1.48	1735	102	152

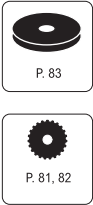
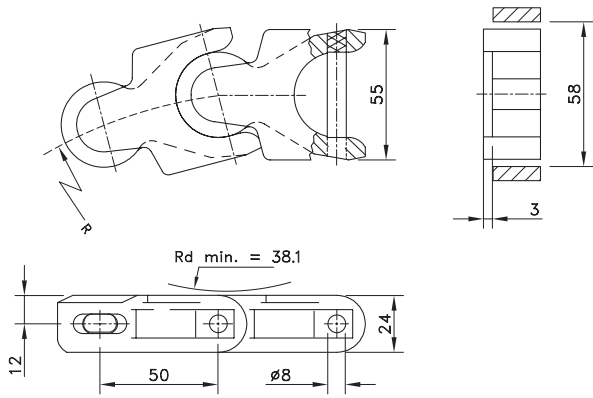
Standard length: 3.048 m - 10 feet (80 links).

1757 TAB with Rubber



Chain Type	Code Number	Link Width A		Weight	Working Load (max.)	Backflex Radius (min)	Sideflex Radius (min)
		mm	inch				
HP-Acetal							
HP1757TAB SG-3.25IN 1SGD60 T1P ZN PIN	10145209*	82.6	3.25	1.48	1735	102	152

Standard length: 3.048 m - 10 feet (80 links).
* Minimum order quantity 30.48 m – 100 feet.

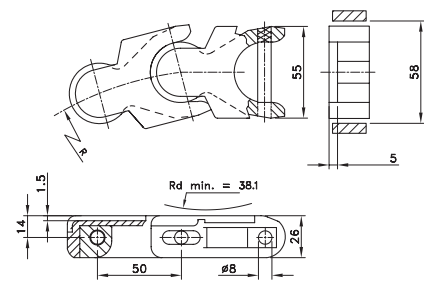


Chain Type	Code Number	Link Width A		Weight	Working Load (max.)	Backflex Radius (min)	Sideflex Radius (min)
		mm	inch				
LF-Acetal							
LF1700-55MM SS PIN	10156539	55.0	2.17	1.26	2670	38.1	140
WLF-Acetal							
WLF1700-55MM SS PIN	10145092	55.0	2.17	1.26	2670	38.1	140
HP-Acetal							
HP1700-55MM	10374004	55.0	2.17	1.26	2670	38.1	140
Acetal with Hardened Steel Top Plates							
LF1700K AC-ZN-55MM ZN PIN	10374002	55.0	2.17	60	2670	38.1	140

Standard length: 10 m - 32.8 feet (200 links).

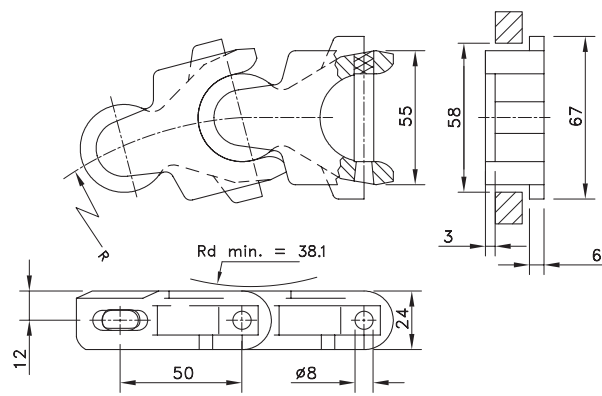


AC (Armor Clad) Execution



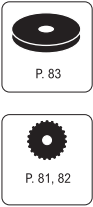
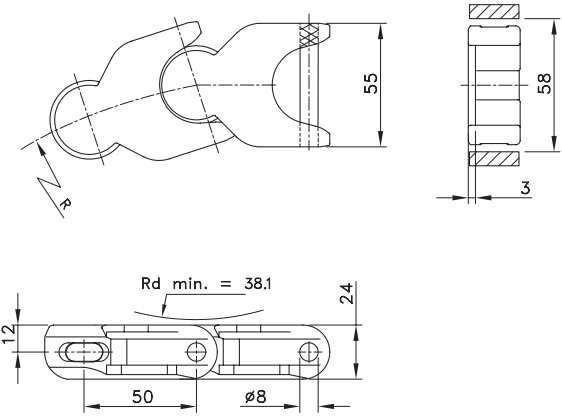
AC (Armor Clad) Execution

1700 TAB K



Chain Type	Code Number	Link Width		Weight	Working Load (max.)	Backflex Radius (min)	Sideflex Radius (min)
		A					
		mm	inch				
WLF-Acetal							
WLF1700TAB K-55MM	10183027	55.0	2.17	1.30	2670	38.1	140

1720



Chain Type	Code Number	Link Width		Weight	Working Load (max.)	Backflex Radius (min)	Sideflex Radius (min)
		A					
		mm	inch				
HP-Acetal							
HP1720-55MM	10373999	55.0	2.17	1.26	2600	50	140

Standard length: 10 m - 32.8 feet (200 links).

[illegible]

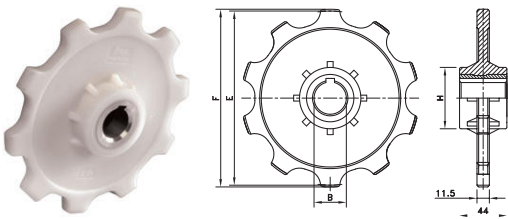
Notes

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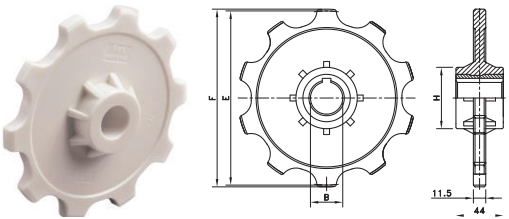
www.rexnord.com

Please contact our Application Engineers at +31 174 445 111 for assistance with product selection.

N1700



N1700



Sprocket Type	Code Number	Number of Teeth	Bore	Pitch Diameter	Outside Diameter	Width (Teeth Ring)	Hub Width	Hub Diameter
			B	E	F			H
			mm	mm	mm	mm	mm	mm

N1700 - Classic Plastic Sprockets, Injection Moulded, Brass Hub

Metric Bores								
N1700-10T_24MM_1KW_PA	10334287	10	24	161.8	165.1	11.1	44.0	57
N1700-10T_25MM_1KW_PA	10334289	10	25					
N1700-10T_30MM_1KW_PA	10334290	10	30					

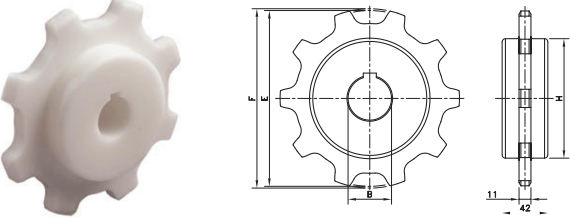
For Multiflex chain series: 1700, 1710, 1713, 1720, 1765.

NX 1700 - Classic Plastic Idler, Injection Moulded

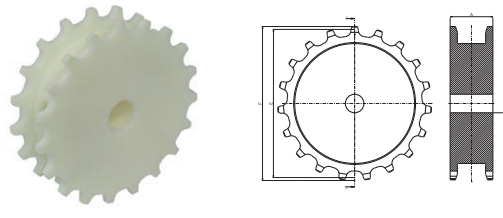
Metric Bores								
N1700-10T_25MM_I_PA	10177513	10	25	161.8	165.1	11.1	43.0	50

For Multiflex chain series: 1700, 1713, 1720, 1765.

KU1700



KU1775



KU 1700 - Classic Plastic Sprockets, Machined

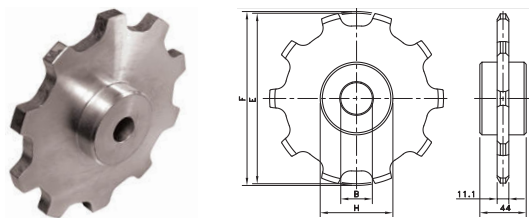
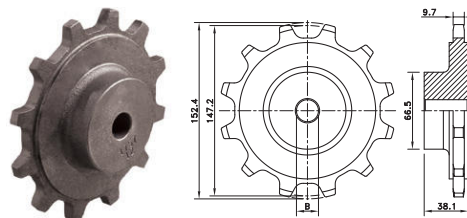
Metric Bores								
KU1700-8T_20MM_P_PA	10298178	8	19	130.7	132.8	11.1	42.0	79
KU1700-8T_25MM_1KW_PA	10330978	8	25					
KU1700-8T_30MM_1KW_PA	10331380	8	30					
KU1700-10T_20MM_P_PA	10298179	10	19	161.8	165.1	11.1	42.0	110
KU1700-10T_25MM_1KW_PA	10330980	10	25					
KU1700-10T_30MM_1KW_PA	10331382	10	30					
KU1700-13T_20MM_P_PA	10298180	13	19	209.0	215.2	11.1	42.0	158

For Multiflex chain series: 1700, 1713, 1720, 1765

KU 1775 - Classic Plastic Sprockets, Machined

Metric Bores								
KU1775-19T_19MM_P_PA	10283942	19	25	151.9	157.9	7.4	43.8	112.9

For Multiflex chain series: 1775.

ZN1700**CI1757**

Sprocket Type	Code Number	Number of Teeth	Bore	Pitch Diameter	Outside Diameter	Width (Teeth Ring)	Hub Width	Hub Diameter
			B mm	E mm	F mm	mm	mm	H mm

Classic Zinc Plated Steel Idlers - ZN 1700**Metric Bores**

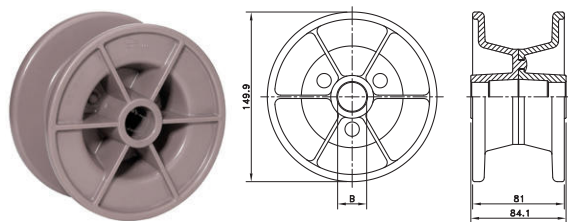
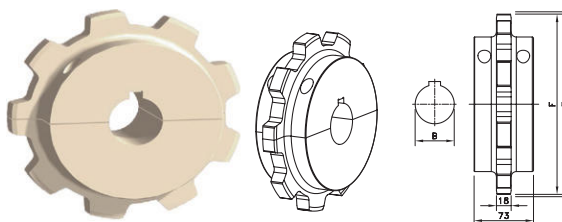
ZN1700-10T_20MM_I	10365357	10	20	161.8	165.1	11.1	44.0	69.0
ZN1700-12T_20MM_I	10365358	12	20	193.2	196.1			

For Multiflex chain series: 1700w, 1710, 1713, 1720, 1765.

Classic Semi-Steel Sprocket, Excentered Hub - CI1757**Inch Bores**

CI1757-12T_3/4IN_RSB_B	10014778	12	0.750"	147.2	152.4	9.7	38.1	66.5
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For Multiflex chain series: 1757

NT1757**KUS2500****Classic Plastic Idler Drum, Injection Moulded - NT1757****Metric Bores**

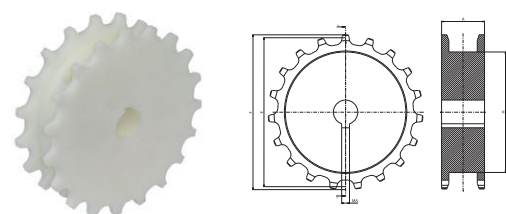
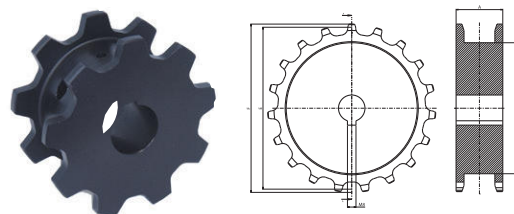
NT1757-10.5T_1IN_I_LF	10015525	10	25	-	149.9	81	84.1	38.1
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For Multiflex chain series: 1757.

Split Plastic Sprockets, Injection Moulded – KUS2500**Metric Bores**

KUS2500-9T_50MM_1KW_PA	10370621	9	50	222.8	221.2	18.0	73.0	165.0
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For Multiflex chain series: 2565.

KUS1775**KUS1780****Split Plastic Sprockets, Machined – KUS1775****Metric Bores**

KUS1775-19T_25MM_1KW_PA	10365398	19	25	151.9	157.9	7.4	43.8	112.9
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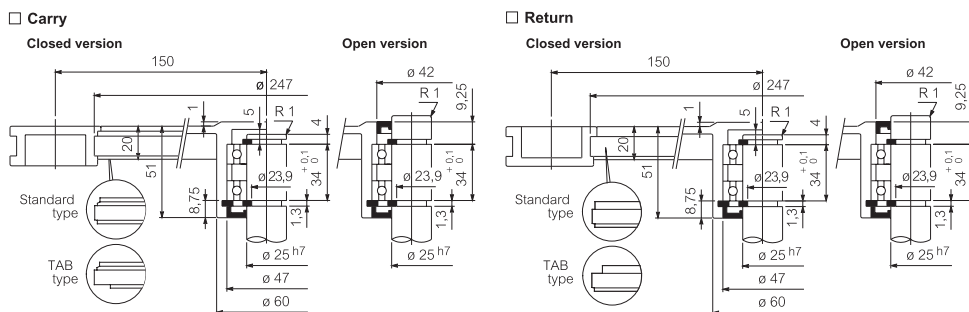
For Multiflex chain series: 1775

Split Plastic Sprockets, Machined – KUS1780**Metric Bores**

KUS1780-9T_40MM_1KW1SS_PA	10365384	9	40	140.34	146	9	70	-
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For Multiflex chain series: 1785.

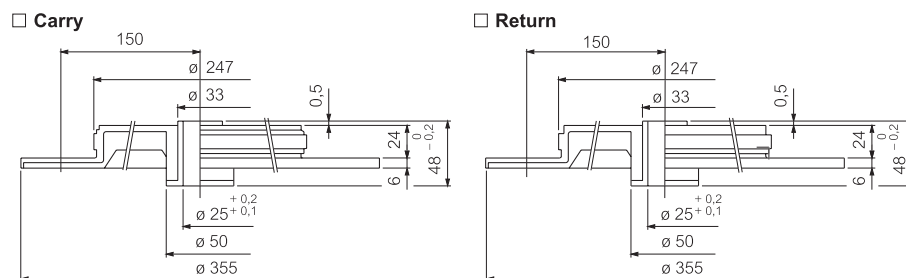
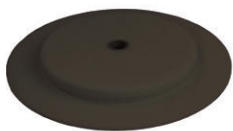
ND1700 B



Corner Disc Type	Code Number	Execution	Open/ Closed	Outside Diameter	Weight
				mm	kg
Corner Discs including bearings For Plastic Multiflex Chains 1700 K, 1720 K and 1765 Zerogap					
CORNERDISC 10IN 1700 CLOSED CARRY PA	10177515	carry	closed	247	0.70
ND1700BO-TR	10365369	carry	open		
CORNERDISC 10IN 1700 CLOSED RETURN PA	10177514	return	closed		
ND1700BO-RET	10365366	return	open		
Corner Disc including bearings For TAB Chain					
CORNERDISC ASSY 1700TAB CLOSED CARRY PA	10322155	carry	closed	247	0.70
ND1700TBO-TR	10365370	carry	open		
ND1700TBC-RET	10365367	return	closed		
ND1700TBO-RET	10365368	return	open		

- prepared for 2x single race ball bearing (25x47x12 mm)

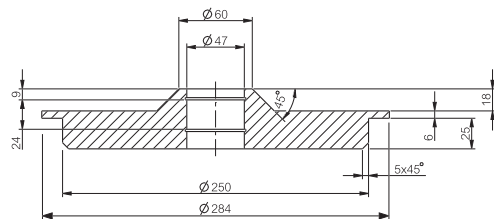
ND1700 FL



With Flanges (Ø355)					
ND1700FL-TR	10365379	carry	open	247	0.92
ND1700FL-RET	10365343	return	open		

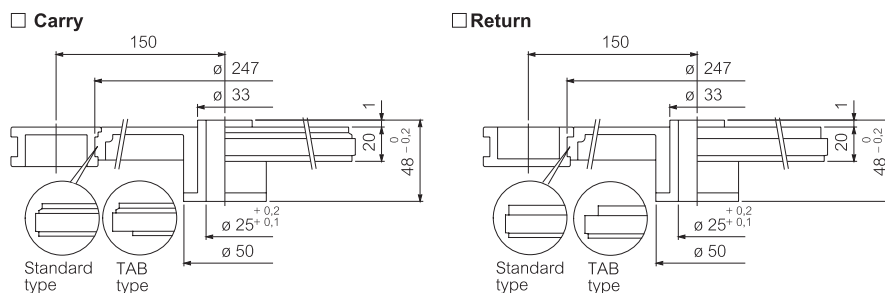
- plastic bushing diameter Ø25 mm.

ND1755



With Flanges (Ø355)					
ND1755	10285932	carry	open	250	0.92

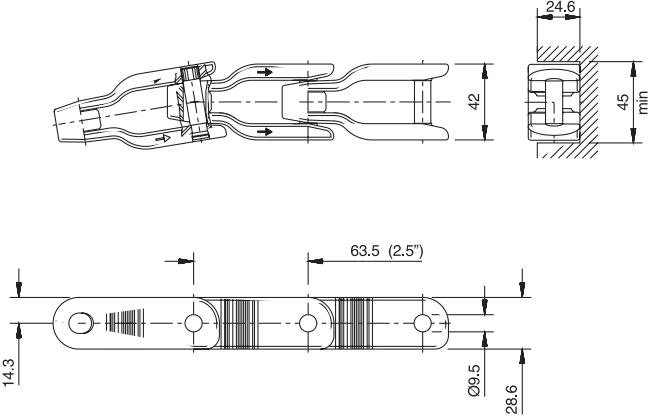
ND1700



Corner Disc with Bushing (Non TAB)					
ND1700T-TR	10365363	carry	open	247	0.47
ND1700-TR	10365362	return	open		
Corner Discs with Bushing TAB					
ND1700T-RET	10365365	carry	open	247	0.47
ND1700-RET	10365364	return	open		

- plastic bushing diameter Ø25 mm.

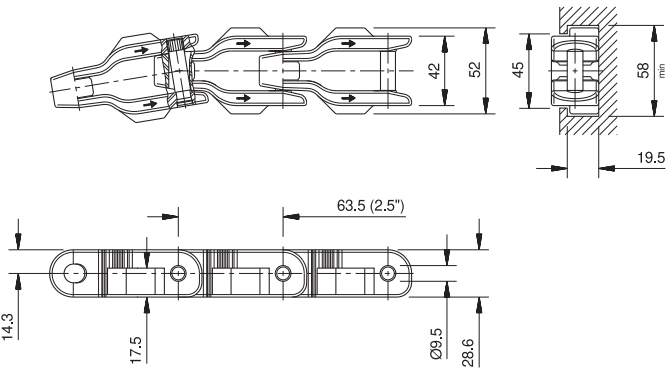
Straight Run without TABS



Chain Type	Code Number	Link Width A		Weight kg/m	Working Load (max.) N (21°C)	Backflex Radius (min) mm	Sideflex Radius (min) mm
		mm	inch				
LF-Acetal							
LF600-42MM	10139129	42.0	1.66	1.20	3950	50	457
NC-Acetal							
NC600-42MM	10139130	42.0	1.66	1.20	3950	50	457
WPP-Polypropylene							
WPP600-42MM	10375143*	42.0	1.66	1.00	1975	50	457

Standard length: 3.048 m - 10 feet (48 links).
*Ask customer service for minimum order quantity.

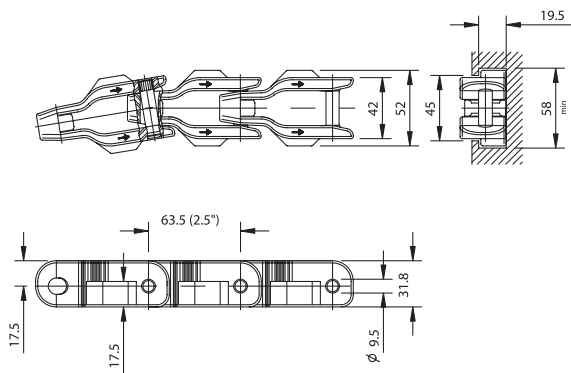
Sideflex with TABS



Chain Type	Code Number	Link Width A		Weight	Working Load (max.)	Backflex Radius (min)	Sideflex Radius (min)
		mm	inch				
LF-Acetal							
LF600TAB-42MM	10375137	42.0	1.66	1.25	3950	50	457
NC-Acetal							
NC600TAB-42MM	10375141	42.0	1.66	1.25	3950	50	457
WPP-Polypropylene							
WPP600TAB-42MM	10375142*	42.0	1.66	1.03	1975	50	457

Standard length: 3.048 m - 10 feet (48 links).
*Ask customer service for minimum order quantity.

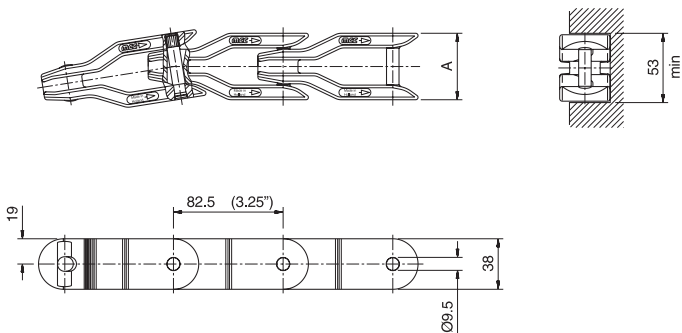
Sideflex with Tabs with Higher Link



Chain Type	Code Number	Link Width A		Weight kg/m	Working Load (max.) N (21°C)	Backflex Radius (min) mm	Sideflex Radius (min) mm
		mm	inch				
LF-Acetal							
LF631TAB-42MM	10139125	42.0	1.66	1.35	3950	50	457
NC-Acetal							
NC631TAB-42MM	10375130*	42.0	1.66	1.35	3950	50	457

Standard length: 3.048 m - 10 feet (48 links).
*Ask customer service for minimum order quantity.

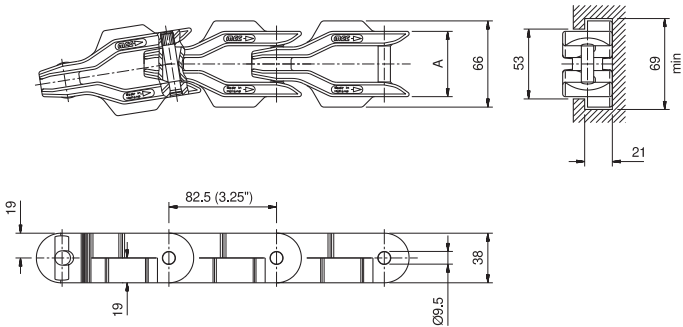
Straight Run Reinforced without Tabs



Chain Type	Code Number	Link Width A		Weight	Working Load (max.)	Backflex Radius (min)	Sideflex Radius (min)
		mm	inch		kg/m	N (21°C)	mm
LF-Acetal							
LF1400-50MM	10139124	50.0	1.97	1.70	6500	50	660
NC-Acetal							
NC1400-50MM	10375123	50.0	1.97	1.70	6500	50	660

Standard length: 3.053 m - 10 feet (37 links).

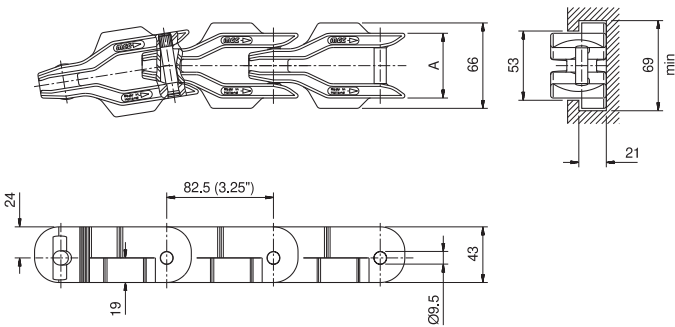
Sideflex Reinforced with TABS



Chain Type	Code Number	Link Width A		Weight	Working Load (max.)	Backflex Radius (min)	Sideflex Radius (min)
		mm	inch				
LF-Acetal							
LF1400TAB-50MM	10139123	50.0	1.97	1.75	6500	50	660
NC-Acetal							
NC1400TAB-50MM	10375122	50.0	1.97	1.75	6500	50	660

Standard length: 3.053 m - 10 feet (37 links).

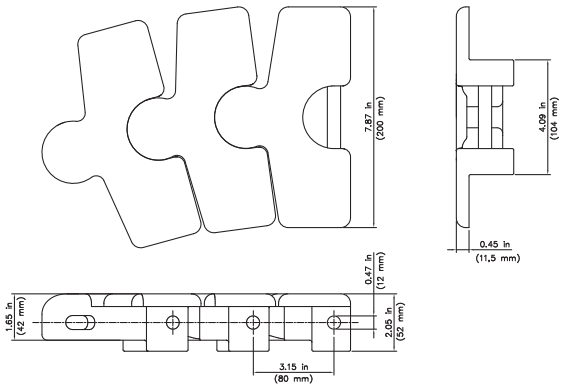
Sideflex Reinforced with Tabs with Higher Link



Chain Type	Code Number	Link Width A		Weight	Working Load (max.)	Backflex Radius (min)	Sideflex Radius (min)
		mm	inch				
LF-Acetal							
LF1431TAB-50MM	10375147	50.0	1.97	2.02	6500	50	660
NC-Acetal							
NC1431TAB-50MM	10375150	50.0	1.97	2.02	6500	50	660

Standard length: 3.053 m - 10 feet (37 links).
* Ask customer service for minimum order quantity of CC1431 TBL chains.

BSM 2755 Series TableTop Chain

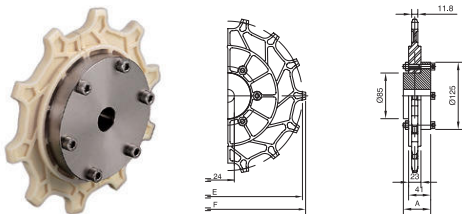


Chain Type	Code Number	Plate Width		Weight	Working Load (max.)	Sideflex Radius (min)	Backflex Radius (min)	Plate Thickness
		mm	inch					
BSM2755-200MM	10374922	200	7.87	6.1	12.500	23.9 / 600	4.9 / 125	0.45 / 11.5

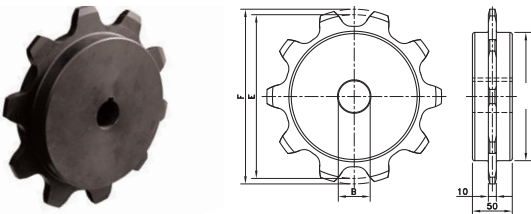
Standard length: 1.52 m – 5 ft (19 links).



CC600/631



KU600

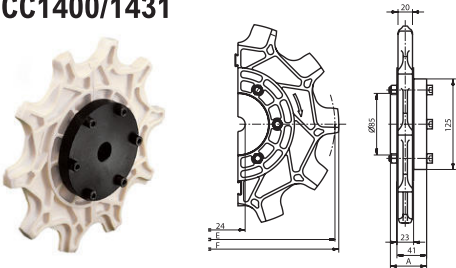


Type	Code Number	Number of Teeth	Bore B	Pitch Diameter E	Outside Diameter F	Hub Width A
			mm	mm	mm	mm
Semi-Split Sprockets for CC600/631						
Sprocket Ring Set						
SPLIT SPROCKETR.SET CC600 Z=10	10359856	10	-	205.5	209.4	—
SPROCKET RING CC600-14T	10139158	14	-	285.4	289.8	—
Carbon Steel Hub						
CH CC-C 24MM_I	10359844	-	24	-	-	50
Stainless Steel Hub						
CH CC-S 24MM_I	10359843	-	24	-	-	50

The split sprocket rings and unsplit hubs are supplied separately, so that the hub doesn't need to be replaced in case of wear of the sprocket rings.

Classic Sprockets for CC600/631						
Metric Bores						
KU600-6T_20MM_P_PA	10298157	6	20	127.0	128.0	50
KU600-8T_20MM_P_PA	10298154	8	20	165.9	177.7	
KU600-10T_20MM_P_PA	10298155	10	20	205.5	219.3	

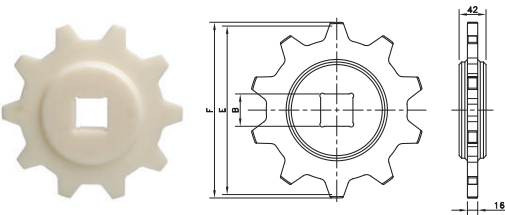
CC1400/1431



Semi-Split Sprockets for CC1400/1431						
Sprocket Ring Set						
SPROCKET RING CC1400-10T	10139157	10	-	267.0	278.4	
Carbon Steel Hub						
CH CC-C 24MM_I	10359844	-	24	-	-	50
Stainless Steel Hub						
CH CC-S 24MM_I	10359843	-	24	-	-	50

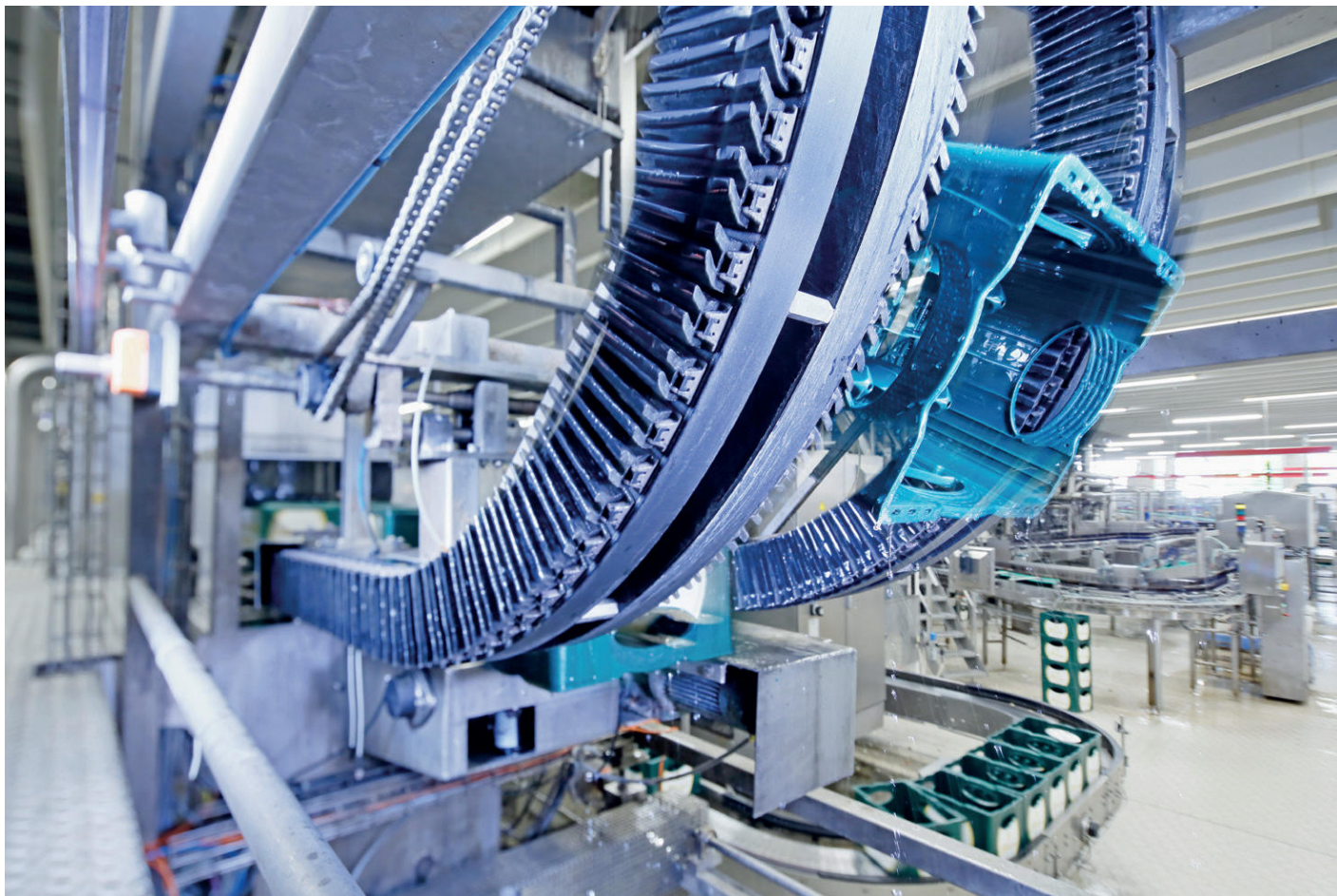
The split sprocket rings and unsplit hubs are supplied separately, so that the hub doesn't need to be replaced in case of wear of the sprocket rings.

KU2755



Classic Sprocket for BSM 2755						
KU2755-10T_40MM_S_PA	10401412	10	40	258.9	274	42
KU2755-10T_40MM_1KW_PA	10400243	10	40	258.9	274	42
KU2755-10T_50MM_S_PA	10360824	10	50	258.9	274	42

Rexnord has a wide variety of Plate Top and Gripper chains. The roller chain based Plate Top is developed for greater loading capacity and permits even higher speeds and longer runs than slatband chains. The roller based Gripper is perfect for product elevating, lowering, rinsing, sterilizing and inverting, by means of soft rubber gripper elements. The base chain is made of steel or stainless steel.



Features

Plate Top chains

These chains permit a huge loading capacity, higher speeds and longer runs with a single drive. The straight running 843- and the 1843-series have a roller base chain ANSI 40. The 12.7 mm small pitch reduces the sagging effect and permits the use of smaller sprockets. They are recommended for step by step positioning. The straight running 1864- and 963-series have a roller base chain ANSI 60. The sideflexing 1874-, 1873-, and 3873-series have a roller base chain, Side Bow ANSI 63 SB. They also very suitable for step by step positioning. Plate Top chains fitted with steel top plates are designed for abrasive and heavy duty or high-temperature conditions. 963- 1873- and 3873-series, with “snap-on” plastic top plates combine the benefits of a plastic conveying surface with those of a precision roller base chain: less slip-stick, high working load and accurate positioning; the replaceable top plates are clipped on to the protruding pins.

Gripper chains

Main applications of Plate Top Gripper chains can be found in glass works. However, they can be used in various other situations, such as crate handling and can manufacturing. Typical Gripper solutions are omegas for easy crossing of production lines, all lifting and lowering with Gripper chain elevators. The grippers are provided in 2- or 3-finger grippers for smaller products and in D-type Grippers for other applications.

Connection links

All roller based chains are supplied in 10ft sections and provided with a connection link, so that the chains can be coupled very easily.

Sprockets

Plate Top chains don't require special sprockets. Standard ANSI 40 and 60 sprockets will fit; therefore they are not part of Rexnord's standard offering.

Programme

Plate Top	
1864	Straight running chains with steel top plates, suitable for heavy loads, long distances and high speeds. The chain consists of a base roller chain with welded on top plates in various steel alloys. The gap between the plates is 1.6 mmwide
963	Straight running chains with plastic overlapping top plates, therefore a uni-directional travel. The continuous surface facilitates stability and eases operations with unstable products
843	Straight running chains with plastic overlapping top plates, clipped on the protruding pins. Uni-directional travel
1843 TAB	Sideflexing tab chains with plastic top plates. Same construction as 843
1874 TAB	Sideflexing chains with steel “snap-on” top plates to form a continuous flat conveying surface. Hold-down tabs provide positive retention in curves and inclines. They will be used in abrasive and heavy duty or high-temperature conditions
1873 TAB	Sideflexing chains with plastic top plates; bi-directional travel. Also available with a rubber, anti-slip insert for inclined conveying up to 25°. The TAB guides permit to continue either from an inclined run to a plain one or vice versa
3873 TAB	Sideflexing chains with plastic top plates for a continuous surface, even in tight radius. Perfect for transport of trays. The Polycarbonate top plates are extreme resistant against impact
Gripper	
1874 TAB	Fitted with steel top plates for abrasive or high-temperature conditions. The base is a standard roller chain Side Bow ANSI 63 SB. The gripper elements are available as GD (smooth pad) and GJ (grooved pad); as clipped on they are easily replaceable. The clip for the TAB guide is riveted on the top plate.
1843 TAB	Fitted with thermoplastic top plates for a quieter and smoother operation; these mini-gripper chains enable reduction of plant weight, increase of conveying speed and dry service. The base is a standard roller chain Side Bow ANSI 43 SB. The clipped on gripper elements are available as GD (smooth pad) and GJ (grooved pad). These chains are specially suited for conveying ampoules, test tubes and other minute products, such as small industrial components
1873 TAB	Fitted with thermoplastic top plates for a quieter and smoother operation, enabling reduction of plant weight, increase of conveying speed and dry service. The base chain is a standard roller chain Side Bow ANSI 63 SB. GSD/GS2J/GS3J grippers are clipped on for easy replacement, GDB/ GJB grippers are resistant to bending.
The chain description consists of respectively the material, type, plate width in inches, GRIP for grippers and a code indicating the gripper execution: D for D-style grippers, providing a smooth pad or flat surface; J for grooved path, in some cases combined with the number of gripper fingers per link.	

Application

Plate Top Chain Type	Clean, dry, light duty	Clean, wet, light duty	Abrasive, dry, light duty	Abrasive, wet, light duty	Clean, dry, heavy duty	Clean, wet, heavy duty	Abrasive, dry, heavy duty	Abrasive, wet, heavy duty	Incline conveyor
1864									
1864 SS									
963									
843									
1843 TAB									
1874 TAB									
1873 TAB, LF Top Plate									
3873 TAB									
HFP 1873 TAB									

Application

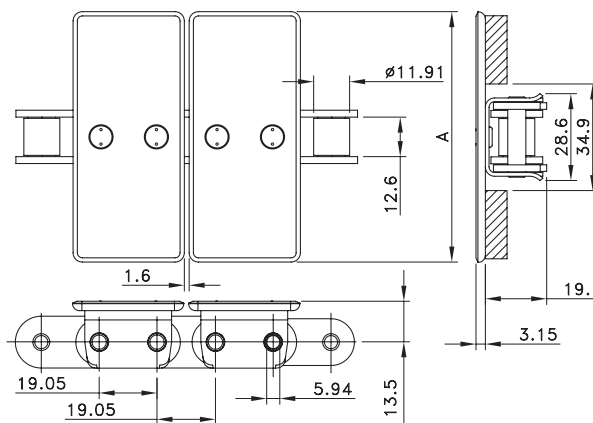
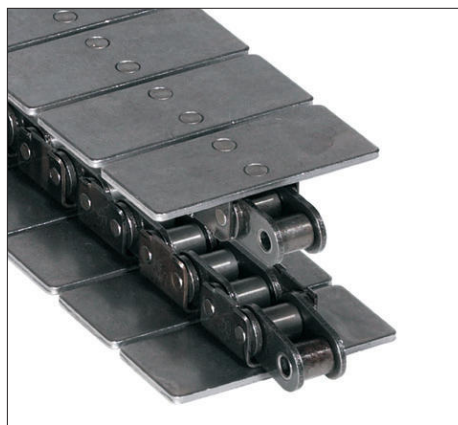
Gripper Chain Type	Small empty product elevator	Small full product elevator	Large empty product elevator	Large full product elevator	Rinser application, ambient	Rinser application, high temperature
1874 TAB, Stainless Steel Top Plate						
1843 TAB, LF top plate						
1873 TAB, HP top plate						
1873 TAB, LF top plate						

Steel base chains are recommended for dry applications, stainless steel base chains are recommended for wet applications.

Optional

Best choice

Straight Run ¾" Pitch Steel Top Plate



1864 MO Pin Plate
(Part #10106156)
Identifies Connector Link



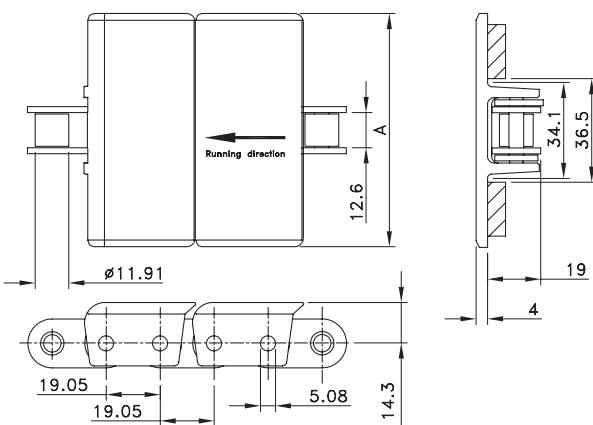
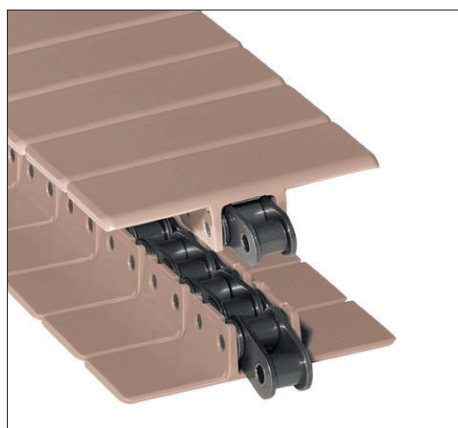
1864 (SS) MO Pin Plate
(Part #10106077)
Identifies Connector Link



Chain Type	Code Number	Plate Width		Weight	Loose Top Plate	Working Load (max.)	Connection Link	
		A						
		mm	inch	kg/m	Code Number	N (21°C)	Type	Code Number
Steel Top Plate/Steel Base Chain								
S1864 S-3.25IN	10144787	82.5	3.25	3.33	10106067	4500	CONN LINK 1864 S	10106156
S1864 S-4.5IN	10144788	114.3	4.50	4.00	10106068			
S1864 S-6IN	10144789	152.4	6.00	4.40	10106069			
S1864 S-7.5IN	10144790	190.5	7.50	4.80	10106070			
Stainless Steel Top Plate/Stainless Steel Base Chain								
SS1864 SS-3.25IN	10144792	82.5	3.25	3.33	10106072	3400	CONN LINK 1864 SS	10106077
SS1864 SS-4.5IN	10144793	114.3	4.50	4.00	10106073			
SS1864 SS-6IN	10144794	152.4	6.00	4.40	10106074			
SS1864 SS-7.5IN	10144795	190.5	7.50	4.80	10106075			

Standard length: 3.048 m – 10 feet (160 links). Min. backflex radius 305 mm.

Straight Run ¾" Pitch Plastic Top Plate



63 Pin Plate
(Part #10370501)
Identifies Connector Link



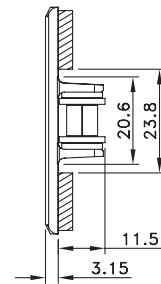
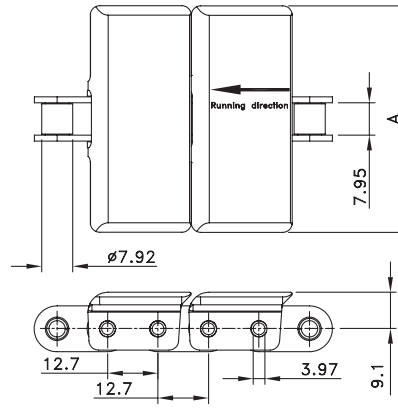
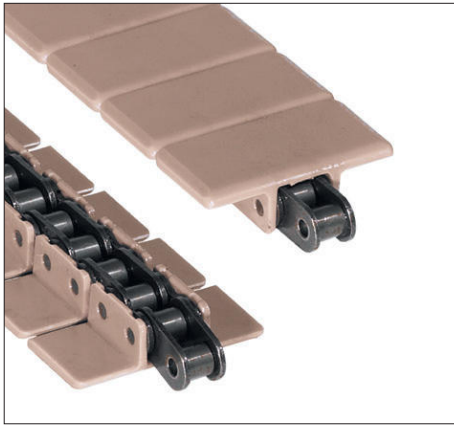
63 (SS) MO Pin Plate
(Part #10178902)
Identifies Connector Link



Chain Type	Code Number	Plate Width		Weight	Loose Top Plate	Working Load (max.)	Connection Link	
		A						
		mm	inch	kg/m	Code Number	N (21°C)	Type	Code Number
LF-Acetal Top Plate/Steel Base Chain								
LF963 S-3.25IN	10177766	82.5	3.25	2.10	10069778	2700	CL 63_BTL SP	10370501
LF963 S-4.5IN	10177768	114.3	4.50	2.23	10069785			
LF963 S-6IN	10177770	152.4	6.00	2.53	10069792			
LF963 S-7.5IN	10177771	190.5	7.50	2.68	10069798			
LF-Acetal Top Plate/Stainless Steel Base Chain								
LF963 SS-3.25IN	10177772	82.5	3.25	2.10	10069778	1900	CL 63 SS_KRV UKS BTL SP	10137637
LF963 SS-4.5IN	10177773	114.3	4.50	2.23	10069785			
LF963 SS-6IN	10177774	152.4	6.00	2.53	10069792			
LF963 SS-7.5IN	10177775	190.5	7.50	2.68	10069798			

Standard length: 3.048 m – 10 feet (160 links). Min. backflex radius 153 mm.

Straight Run ½” Pitch Plastic Top Plate



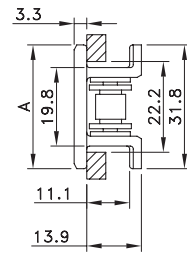
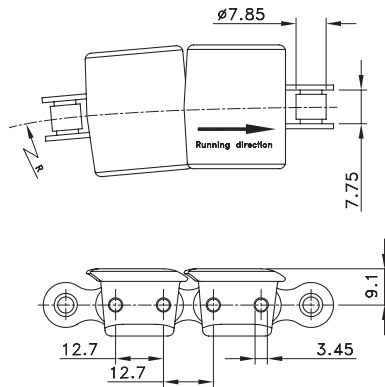
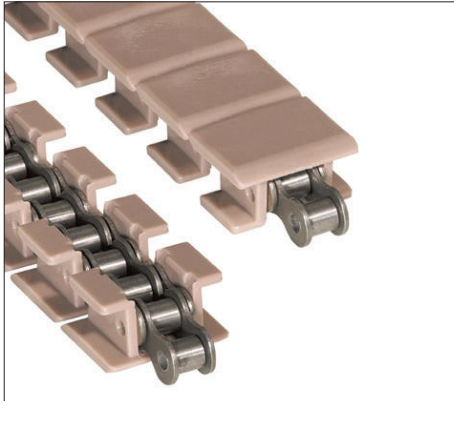
843 MO Pin Plate
(Part #10364059)
Identifies Connector Link

843 (SS) MO Pin Plate
(Part #10147845)
Identifies Connector Link

Chain Type	Code Number	Plate Width A		Weight	Loose Top Plate	Working Load (max.)	Connection Link	
		mm	inch	kg/m	Code Number	N (21°C)	Type	Code Number
LF-Acetal Top Plate/Steel Base Chain								
LF843-1.38IN	10373764	34.9	1.38	0.83	10364639	2700	CONN LNK 843 S LP	10364059
LF843-1.44IN	10373765	36.5	1.44	0.84	10363789			
LF843-2IN	10373766	50.8	2.00	0.89	10364318			
LF843-3.25IN	10373767	82.5	3.25	1.03	L0843623581			
LF-Acetal Top Plate/Stainless Steel Base Chain								
LF843 SS-1.375IN	10177709	34.9	1.38	0.83	10364639	1900	CL 843 SS SP_M377 UKS BTL SP	10147845
LF843 SS-1.438IN	10177710	36.5	1.44	0.84	10363789			
LF843 SS-2IN	10177711	50.8	2.00	0.89	10364318			
LF843 SS-3.25IN	10177712	82.5	3.25	1.03	10364640			

Standard length: 3.048 m – 10 feet (240 links).
Min. backflex radius 153 mm.

Sideflex ½” Pitch Tab Plastic Top Plate



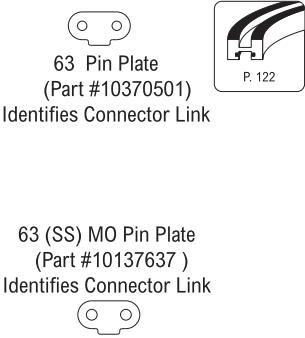
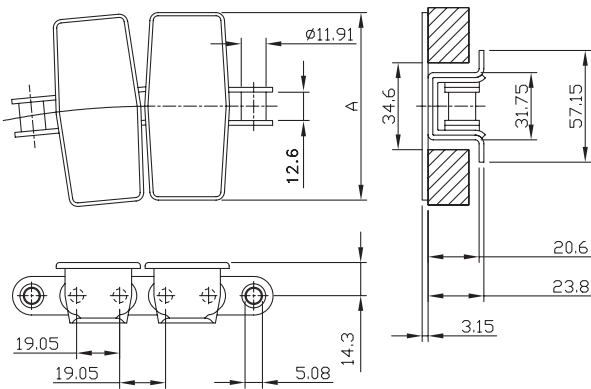
1843 MO Pin Plate
(Part #10084585)
Identifies Connector Link



Chain Type	Code Number	Plate Width A		Weight	Loose Top Plate	Working Load (max.)	Sideflex Radius (min)	Connection Link	
		mm	inch					kg/m	Code Number
LF-Acetal Top Plate/Steel Base Chain									
LF1843TAB S-1.25IN	10177561	31.8	1.25	0.74	10365405	2700	254	CONN LINK 1843 S	10084585
LF1843TAB S-2IN	10177562	50.8	2.00	0.90	10365406				

Standard length: 3.048 m – 10 feet (240 links).
Min. backflex radius 102 mm.

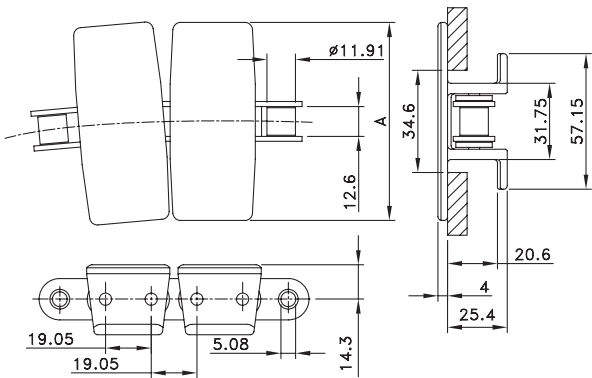
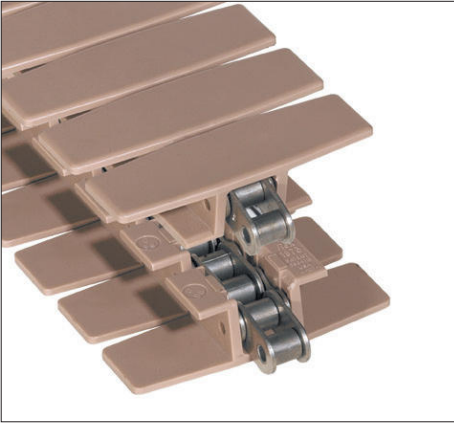
Sideflex 3/4" Pitch Tab Steel Top Plate



Chain Type	Code Number	Plate Width		Weight	Loose Top Plate	Working Load (max.)	Sideflex Radius (min)	Connection Link	
		A						Type	Code Number
		mm	inch	kg/m	Code Number	N (21°C)	mm		
Steel Top Plate/Steel Base Chain									
S1874TAB S-3.25IN	10084603	82.5	3.25	4.20	10069632	4500	381	CL 63_ BTL SP	10370501
S1874TAB S-4.5IN	10084604	114.3	4.50	4.80	10069634		381		
S1874TAB S-6IN	10084605	152.4	6.00	5.70	10069638		457		
S1874TAB S-7.5IN	10084606	190.5	7.50	6.40	10069635		610		
Stainless Steel Top Plate/Stainless Steel Base Chain									
SS1874TAB SS-3.25IN	10084609	82.5	3.25	4.20	10069636	3400	381	CL 63 SS_KRV UKS BTL SP	10137637
SS1874TAB SS-4.5IN	10084610	114.3	4.50	4.80	10069637		381		
SS1874TAB SS-6IN	10084611	152.4	6.00	5.70	10069640		457		
SS1874TAB SS-7.5IN	10084612	190.5	7.50	6.40	10069639		610		

Standard length: 3.048 m – 10 feet (160 links).
Min. backflex radius 254 mm.

Sideflex 3/4" Pitch Tab Plastic Top Plate



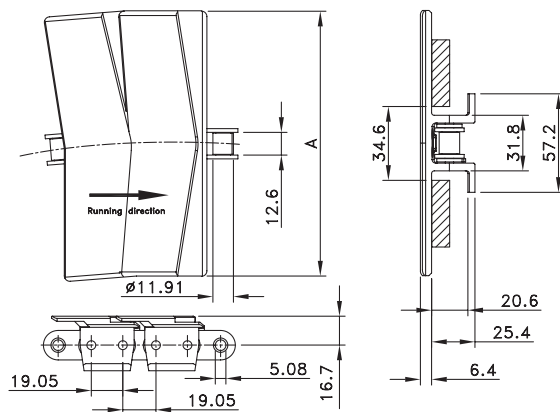
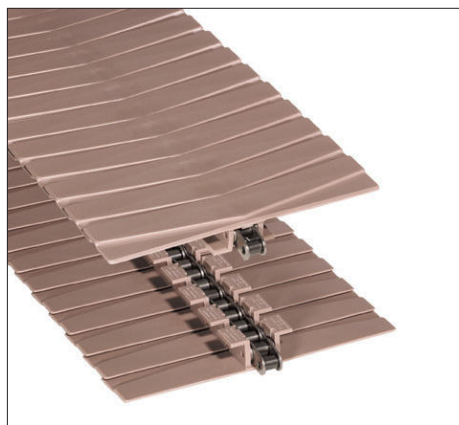
63 Pin Plate
(Part #10370501)
Identifies Connector Link

63 (SS) MO Pin Plate
(Part #10137637)
Identifies Connector Link

Chain Type	Code Number	Plate Width		Weight	Loose Top Plate	Working Load (max.)	Sideflex Radius (min)	Connection Link	
		A							
		mm	inch	kg/m	Code Number	N (21°C)	mm	Type	Code Number
LF-Acetal Top Plate/Steel Base Chain									
LF1873TAB S-3.25IN	10177569	82.5	3.25	2.10	10365410	4500	390	CL 63 BTL SP	10370501
LF1873TAB S-4.5IN	10177570	114.3	4.50	2.30	10365524		457		
LF1873TAB S-6IN	10177571	152.4	6.00	2.40	10365525				
LF1873TAB S-7.5IN	10177572	190.5	7.50	2.60	10365523				
LF1873TAB S-10IN	10177566	254.0	10.00	2.80	10365522				
LF1873TAB S-12IN	10177567	304.8	12.00	3.00	10365526				
LF-Acetal Top Plate/Stainless Steel Base Chain									
LF1873TAB SS-3.25IN	10177576	82.5	3.25	2.10	10365410	3400	390	CL 63 SS_KRV UKS BTL SP	10137637
LF1873TAB SS-4.5IN	10177577	114.3	4.50	2.30	10365524		457		
LF1873TAB SS-6IN	10177578	152.4	6.00	2.40	10365525				
LF1873TAB SS-7.5IN	10177579	190.5	7.50	2.60	10365523				
LF1873TAB SS-10IN	10177573	254.0	10.00	2.80	10365522				
LF1873TAB SS-12IN	10177574	304.8	12.00	3.00	10365526				

Standard length: 3.048 m – 10 feet (160 links). Min. backflex radius 305 mm.

Sideflex 3/4" Pitch Tab Plastic Top Plate Closed Surface



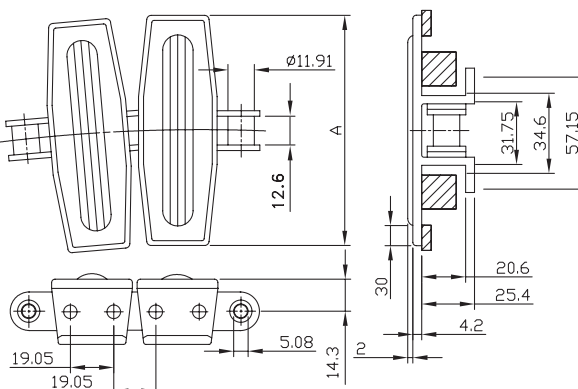
63 (SS) MO Pin Plate
(Part #10137637)
Identifies Connector Link



Chain Type	Code Number	Plate Width A		Weight	Loose Top Plate	Working Load (max.)	Sideflex Radius (min)	Connection Link	
		mm	inch					kg/m	Code Number
LF-Acetal Top Plate/Stainless Steel Base Chain									
LF3873TAB SS-10IN	10177583	254.0	10.00	3.10	10069624	3400	457	CL 63 SS_KRV UKS BTL SP	10137637
PC Polycarbonate Top Plate/Stainless Steel Base Chain									
W3873TAB SS-12IN	10145876	304.8	12.00	3.20	10069220	3400	610	CL 63 SS_KRV UKS BTL SP	10137637

Standard length: 3.048 m – 10 feet (160 links).
Min. backflex radius 178 mm.

Sideflex 3/4" Pitch Tab Plastic Top Plate With Rubber



63 Pin Plate
(Part #10370501)
Identifies Connector Link



63 (SS) MO Pin Plate
(Part #10137637)
Identifies Connector Link

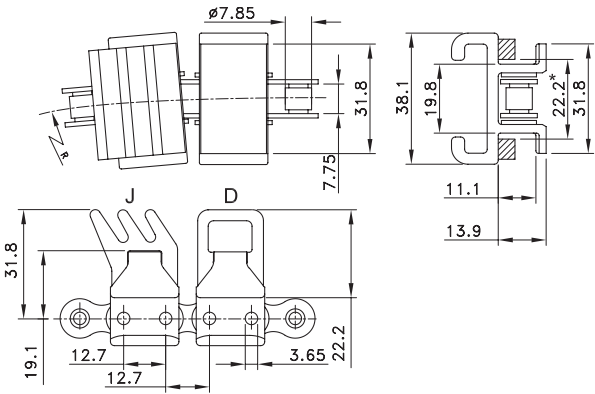
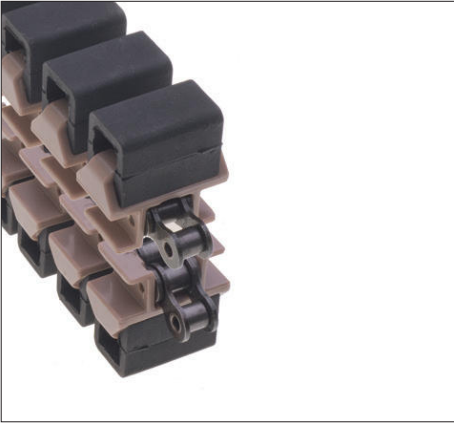


Chain Type	Code Number	Plate Width A		Weight	Loose Top Plate	Working Load (max.)	Sideflex Radius (min)	Connection Link	
		mm	inch	kg/m	Code Number	N (21°C)	mm	Type	Code Number
LF-Acetal Top Plate/Steel Base Chain									
LF1873TAB SG S-7.5IN 1SGD60 T1P	10177531	190.5	7.50	3.10	10177526	4500	457	CL 63_BTL SP	10370501
LF1873TAB SG-10IN D60	10373916	54.0	10.00	3.40	10177527				
LF1873TAB SG S-12IN 1SGD60 T1P	10177529	304.8	12.00	3.60	10177528		610		
LF-Acetal Top Plate/Stainless Steel Base Chain									
LF1873TAB SG SS-7.5IN 1SGD60 T1P	10177532	190.5	7.50	3.10	10177526	3400	457	CL 63 SS_KRV UKS BTL SP	10137637
LF1873TAB SG-10IN D60 SS	10373925	254.0	10.00	3.40	10177527				
LF1873TAB SG SS-12IN 1SGD60 T1P	10373923	304.8	12.00	3.60	10177528		610		

Standard length: 3.048 m – 10 feet (160 links).
Rubber: SEBS grey; 60 shore A hardness. Other rubber patterns and materials are possible.
Min. backflex radius 305 mm.

Minimum order quantity 30.48 m – 100 feet.

Gripper 1/2" Pitch Plastic Tab



1843 MO Pin Plate
(Part #10084585)
Identifies Connector Link



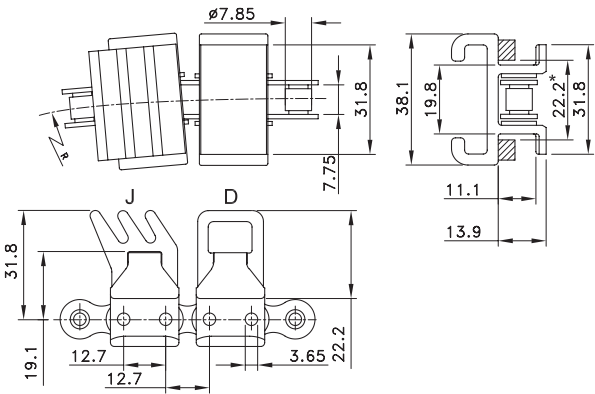
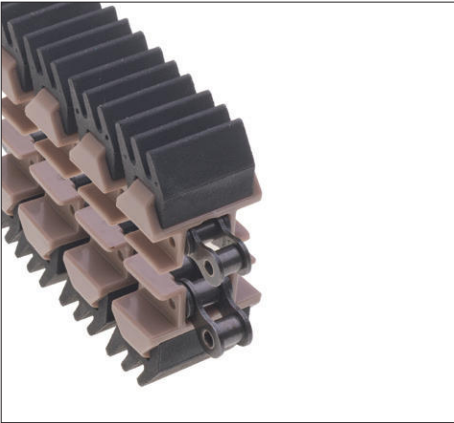
1843 (SS) MO Pin Plate
(Part #10084587)
Identifies Connector Link



Chain Type	Code Number	Plate Width A		Weight kg/m	Working Load (max.) N (21°C)	Sideflex Radius (min) mm	Connection Link	
		mm	inch				Type	Code Number
LF-Acetal Top Plate/Steel Base Chain								
LF1843TAB GRIP S-1.5IN D NEO BK 40	10373972	38.1	1.50	1.20	2700	254	CONN LINK 1843 S	10084585
LF-Acetal Top Plate/Stainless Steel Base Chain								
LF1843TAB GRIP SS-1.5IN D NEO BK 40	10373974	38.1	1.50	1.20	1900	254	CONN LINK 1843 SS	10084587

Standard length: 3.048 m – 10 feet (240 links).

3-Finger Gripper 1/2" Pitch Plastic Tab



1843 MO Pin Plate
(Part #10084585)
Identifies Connector Link



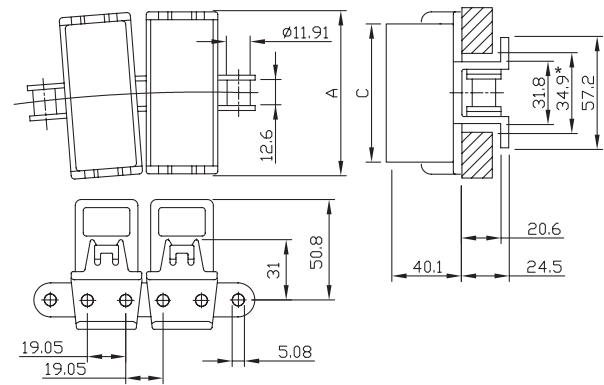
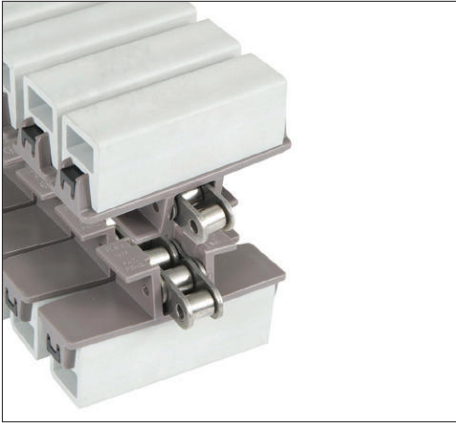
1843 (SS) MO Pin Plate
(Part #10084587)
Identifies Connector Link



Chain Type	Code Number	Plate Width		Weight	Working Load (max.)	Sideflex Radius (min)	Connection Link	
		A						
	mm	inch	kg/m	N (21°C)	mm	Type	Code Number	
LF-Acetal Top Plate/Steel Base Chain								
LF1843TAB GRIP S-1.5IN J NEO BK 40SH	10177557	38.1	1.50	1.20	2700	254	CONN LINK 1843 S	10084585
LF-Acetal Top Plate/Stainless Steel Base Chain								
LF1843TAB GRIP SS-1.5IN J NEO BK 40	10373975	38.1	1.50	1.20	1900	254	CONN LINK 1843 SS	10084587

Standard length: 3.048 m – 10 feet (240 links).

Snap-On Closed Gripper 3/4" Pitch Plastic Tab



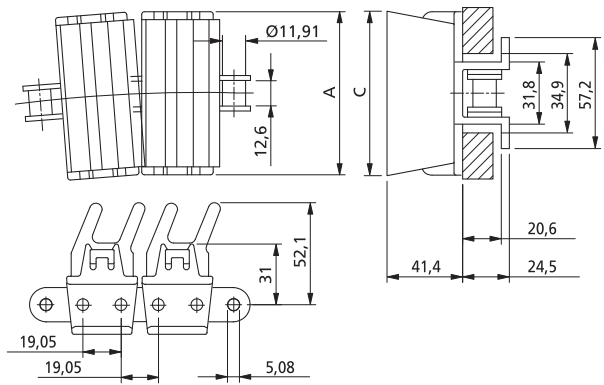
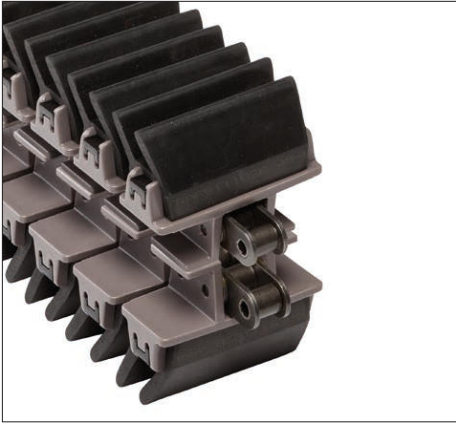
63 Pin Plate
(Part #10370501)
Identifies Connector Link

63 (SS) MO Pin Plate
(Part #10137637)
Identifies Connector Link

Chain Type	Code Number	Plate Width A		Gripper Width C	Weight	Working Load (max.)	Sideflex Radius (min)	Connection Link	
		mm	inch	mm	kg/m	N (21°C)	mm	Type	Code Number
HP-Acetal Top Plate/Steel Base Chain									
HP1873TAB GRIP S-3.25IN SD EPDM GY 50	10373940	82.5	3.25	70	2.90	4500	381	CL 63_BTL SP	10370501
HP1873TAB GRIP S-4.5IN SD EPDM GY 50	10373938	114.3	4.50	102	3.00				
HP-Acetal Top Plate/Stainless Steel Base Chain									
HP1873TAB GRIP SS-3.25IN SD EPDM GY 50	10373944	82.5	3.25	70	2.90	3400	381	CL 63_SS_KRV UKS BTL SP	10137637
HP1873TAB GRIP SS-4.5IN SD EPDM GY 50	10373936	114.3	4.50	102	3.00				

Standard length: 3.048 m – 10 feet (160 links).

Snap-On 2-Finger Gripper 3/4" Pitch Plastic Tab



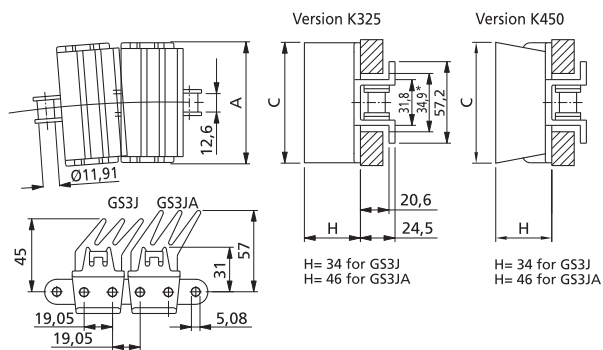
63 Pin Plate
(Part #10370501)
Identifies Connector Link

63 (SS) MO Pin Plate
(Part #10137637)
Identifies Connector Link

Chain Type	Code Number	Plate Width A		Gripper Width C	Weight	Working Load (max.)	Sideflex Radius (min)	Connection Link	
		mm	inch	mm	kg/m	N (21°C)	mm	Type	Code Number
HP-Acetal Top Plate /Steel Base Chain									
HP1873TAB GRIP S-3.25IN S2J EPDM BK 45	10373939	82.5	3.25	77	2.90	4500	381	CL 63_ BTL SP	10370501
HP1873TAB GRIP S-4.5IN S2J EPDM BK 45	10373941	114.3	4.50	108	3.00				
HP-Acetal Top Plate /Stainless Steel Base Chain									
HP1873TAB GRIP SS-3.25IN S2J EPDM BK 45	10373943	82.5	3.25	77	2.90	3400	381	CL 63 SS_KRV UKS BTL SP	10137637
HP1873TAB GRIP SS-4.5IN S2J EPDM BK 45	10373945	114.3	4.50	108	3.00				

Standard length: 3.048 m – 10 feet (160 links).

Snap-On 3-Finger Gripper 3/4" Pitch Plastic Tab



63 Pin Plate
(Part #10370501)
Identifies Connector Link

63 (SS) MO Pin Plate
(Part #10137637)
Identifies Connector Link

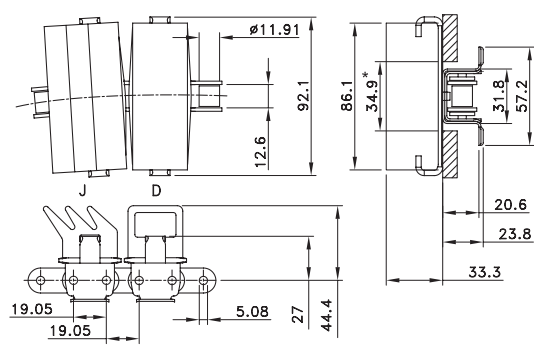
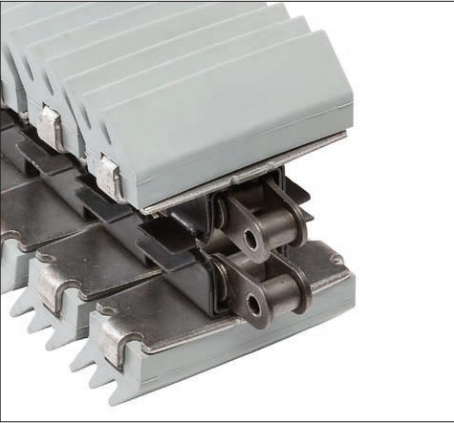


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Chain Type	Code Number	Plate Width A		Gripper Width C	Weight	Working Load (max.)	Sideflex Radius (min)	Connection Link	
		mm	inch	mm	kg/m	N (21°C)	mm	Type	Code Number
HP-Acetal Top Plate/Steel Base Chain									
HP1873TAB GRIP S-3.25IN S3J EPDM GY 55	10301910	82.5	3.25	82.5	2.90	4500	381	CL 63_BTL SP	10370501
HP1873TAB GRIP S-4.5IN S3J EPDM GY 55	10373932	114.3	4.50	107	3.00				
HP-Acetal Top Plate/Stainless Steel Base Chain									
HP1873TAB GRIP SS-3.25IN S3J EPDM GY 55	10373942	82.5	3.25	82.5	2.90	3400	381	CL 63 SS_KRV UKS BTL SP	10137637
HP1873TAB GRIP SS-4.5IN S3J EPDM GY 55	10373917	114.3	4.50	107	3.00				
HP-Acetal Top Plate/Steel Base Chain									
HP1873TAB GRIP S-3.25IN S3JA EPDM GY 45	10177525	82.5	3.25	82.5	2.90	4500	381	CL 63_BTL SP	10370501
HP1873TAB GRIP S-4.5IN S3JA EPDM BK 45	10373933	114.3	4.50	109	3.00				
HP-Acetal Top Plate/Stainless Steel Base Chain									
HP1873TAB GRIP SS-3.25IN S3JA EPDM GY 45	10303011	82.5	3.25	82.5	2.90	3400	381	CL 63 SS_KRV UKS BTL SP	10137637
HP1873TAB GRIP SS-4.5IN S3JA EPDM BK 45	10373934	114.3	4.50	109	3.00				

Standard length: 3.048 m – 10 feet (160 links).

Snap-On 3-Finger Gripper 3/4” Pitch Steel Tab



63 Pin Plate
(Part #10370501)
Identifies Connector Link

63 (SS) MO Pin Plate
(Part #10137637)
Identifies Connector Link

Chain Type	Code Number	Plate Width A		Gripper Width C	Working Load (max.)	Sideflex Radius (min)	Connection Link	
		mm	inch	mm	N (21°C)	mm	Type	Code Number
Steel Top Plate/Steel Base Chain								
S1874TAB GRIP S-3.625IN D NEO BK 40	10373893	92.1	3.63	5.60	4500	381	CL 63_BTL SP	10370501
SS1874TAB GRIP SS-3.625IN J EPDM BK 50	10463288	92.1	3.63	5.60	4500	381	CL 63_BTL SP	10370501
Stainless Steel Top Plate/Stainless Steel Base Chain								
SS1874TAB GRIP SS-3.625IN D NEO BK 40	10373894	92.1	3.63	5.60	3400	381	CL 63 SS_KRV UKS BTL SP	10137637
SS1874TAB GRIP SS-3.625IN J EPDM BK 50	10463288	92.1	3.63	5.60	3400	381	CL 63 SS_KRV UKS BTL SP	10137637

Standard length: 3.048 m – 10 feet (160 links).

For steel and plastic sideflexing chains Rexnord offers the corresponding curve profiles. Without a doubt Magnetflex® is worldwide seen as the superior curve system. The programme also includes curves and straight tracks for Bevel and TAB chains.

Magnetflex® System

The Rexnord Magnetflex system has become the worldwide standard in the beverage industry. The great advantages of this system have made it the choice of the worlds leading OEMs. It is a Combi system for both plastic and steel chains. Magnets underneath the track hold the chain down in a reliable way. Magnetflex is the only system where two magnets cover almost the complete base of the curve instead of just the track. Because the magnets are connected by a steel plate, a very broad magnetic field is being formed.

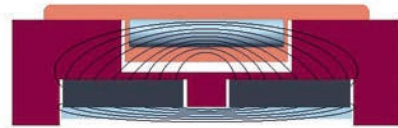
Unlike other magnetic curves this results in a force that keeps down plastic chains with steel pins just as well as steel chains. Another advantage is that this magnet position only has a slight reduction in hold-down force when the chain is being lifted, in case of pollution or broken glass, without jumping from the track. Where in other systems the chains can block and jam in the curve profile due to pollution, in the Magnetflex system the chain simply lifts slightly and keeps on running. The magnets are placed in the curve at fixed angles instead of at fixed distances to make sure that no pulsation effect is being created by the magnets, when a chain is being pulled through the curve.

The magnets make sure that all chains lie perfectly flat in the curve without tilting. In other systems the chain tension is causing the chain to use up the play in the chain guidance, causing chain edges to lift. Especially in multiple-strand curves and with high-speed conveying this means product toppling.

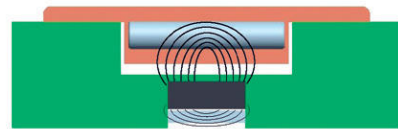
Another big advantage of the Magnetflex® system is the easy installation of the chains and the perfect cleanability of the system. This is due to the open and rectangular track in the curve. The chains can easily be installed from above as if the curve was a straight part of the conveyor. Also the chains can easily be lifted from the track for maintenance and cleaning, without breaking the chain or even removing it from the conveyor construction.

Magnetflex® curves can be installed in the conveyor frame in different ways. The upper and return part can be supplied bolted together and with inserts to mount the assembled curve into the conveyor frame. The option most often used in multiple track curves is to deliver the upper and return part separately. They are then mounted against a conveyor crossbar. In this case both upper part and return part are equipped with inserts and/or holes. In both build-in options the hole and inserts can be standard or customer specific.

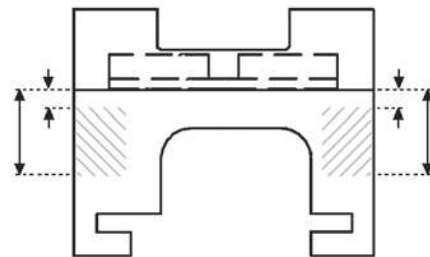
Most Magnetflex® curves are equipped with a return guide shoe. This machined shoe is meant to bring the chain at the right level to enter the return part of the curve. The position of the return guide shoe is determined by the design of the return part (level or staggered) and by the chain type. A staggered design is used when the pitch between the tracks is too small to allow the chains to run at the same level in the return. In that case two levels of tracks are made in the return part: one level in which the uneven tracks (1, 3, 5 etc.) run and one in which the even tracks run. The height of a staggered return part (usually 63 mm) is always higher than that of a non-staggered return (usually 55 mm).



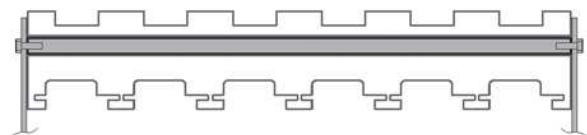
Magnetflex® curve with 2 magnets for better hold-down of the chain



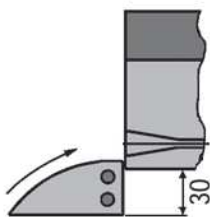
Usual magnetic curve with only 1 magnet



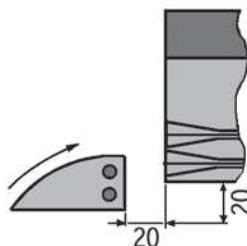
Upper and return part bolted together



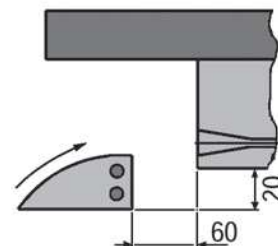
Upper and return part mounted against a cross bar



Return part at same level



Staggered return part



Chainbelts

A special execution of a Magnetflex® curve is a CIP (Cleaning in Place) curve, equipped with spraying nozzles and tubes. It is opened up as much as possible to allow good cleaning of the steel or plastic chain and curve profile from the inside of the curve. The CIP curve can be integrated in an existing CIP system.

Magnetflex® curves are available in five different materials. The standard material, Combi-A, is a high grade of polyethylene. It is suitable for most lubricated applications with steel and plastic chains. In clean environment and with low chain speeds Combi-A can also be used in dry running applications. For dry running applications with plastic TableTop chains Combi-L and Combi-S are recommended. These materials are able to work with higher chain speeds. Combi-S has the largest application field, where Combi-L offers better noise reduction. Rexnords calculation program determines the PV (pressure-velocity) load on the curve in a specific application and will advise in which application load and speed require Combi-L or Combi-S curves. For lubricated, abrasive applications (filler discharge) or abrasive, dry running applications (glassworks) with (stainless) steel chains, Combi-G is most suitable. This ceramic reinforced polyethylene offers an extremely good wear resistance. New Generation Combi-X curves can be applied in high speed (dry running) applications.



Application

Curve Material	Lubricated, clean, stainless steel chains, plastic chains	Lubricated, abrasive, stainless steel chains	Lubricated, abrasive, plastic chains	Dry running, low speed, abrasive, steel chains	Dry running, low speed, clean, plastic chains	Dry running, high speed, clean, plastic chains	Dry running, abrasive, plastic chains
Combi-X							
Combi-A							
Combi-S							
Combi-G							
	Optional		Best choice				

Magnetflex® Combi-X New Generation

Non Marking Tubular Returnpart

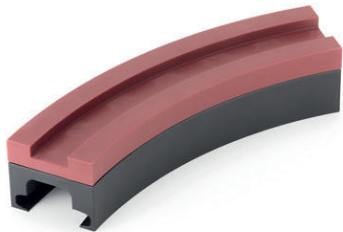
With todays high speed conveyor applications and sometimes also abrasive conditions, it is required that the chain surface remains in optimum condition to avoid any unwanted product handling issues. Therefore Rexnord has developed a special Non Marking return section to be combined with the standard Magnetflex® upper part. This new returnpart features a Stainless Steel tubular return which reduces abrasive wear of the chain topsurface. The result is that the chain surface will remain in perfect condition over a long period of time, and optimum product handling at high speeds can be achieved.



Returnpart Equipped with Tubes

Tab and Bevel

In many industry segments Tab and Bevel curves and straight tracks are an economic solution if stability of the product conveyed, cleanliness and ease of installation are not the key areas of interest. They are available for TableTop®, Multiflex and Plate Top chains. Tab and Bevel machined profiles retain the chains in a mechanical way. For these tracks a high grade, wear resistant polyethylene is used.



Combi-X Corner Track

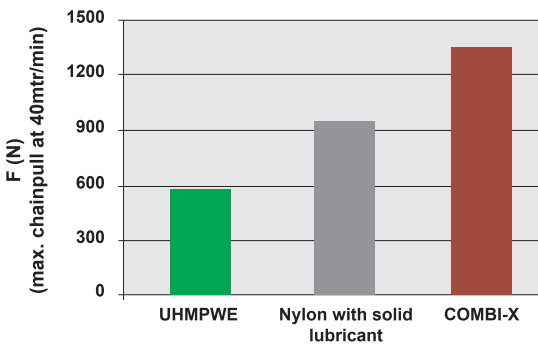
High PV-limit

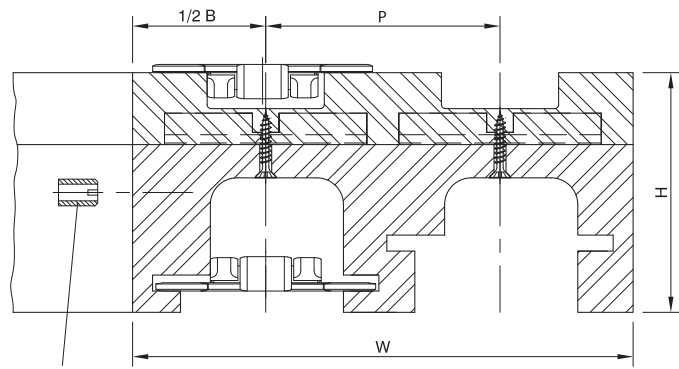
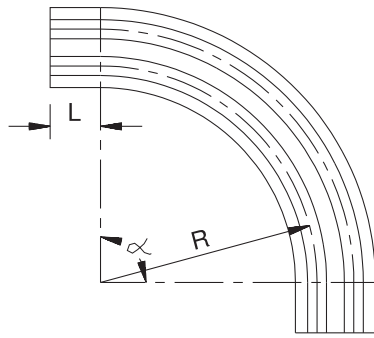
The Magnetflex® Combi-X has improved PV-properties with respect to the original Rexnord Nylatron curve material. This means the curves can be applied in high speed (dry running) applications.

Customized curves

If these standard versions do not meet specific conveyor needs, it is possible to order customized versions. Both standard and customer specific curves can be supplied in just several working days.

PV-Limit





Selection Tables

Select your curve by reading the tables from left to right. You'll find more information on the specified pages.

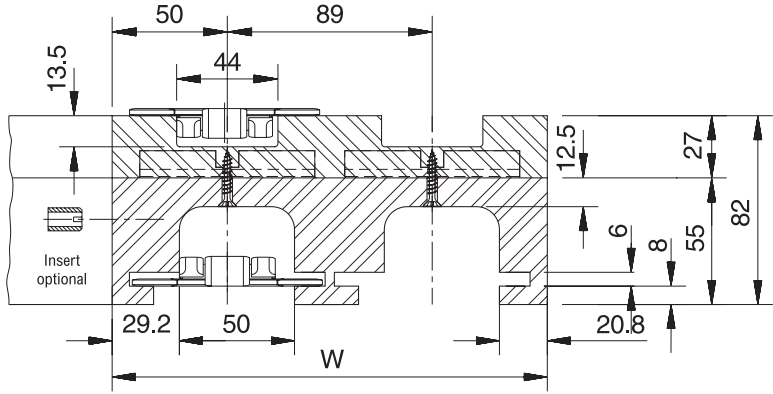
For Chain Type (s)	Radius	Pitch	Basic Width	Infeed Length	Total Height	Version Number	See Page	
	R	P	B	L	H			
	mm	mm	mm	mm	mm			
For Chains With 3.25”/3.30” Plate Width								
Steel/Plastic	500	85	100	0	82 / 89	C7-CX7	109	
				100	90	C6-CX6	108	
			111	100	90	C4	106	
				100	90	C14	110	
		89	100	125	82	C1	103	
		90	100	100	82	C2	103	
			110	0	82	C3	106	
		590	180	100	100	82	C5B	on request
		680	-	100	100	82	C5A	107
	750	85	111	100	90	C42	110	
	860	-	100	125	82	C5C	107	
	1000	-	100	0	82	C5D	on request	
		85	111	100	90	C43	112	
Cip-Curve for Chains With 3.25” Plate Width for Chains with 4.50” Plate Width								
661 steel	500	85	100	100	82	CF6	110	
Steel	500	85	111	100	100	CIP4	107	
Steel/plastic	500	120	129	125	90	C21A	111	
	610	120	129	125	90	C22A	111	
For Chains with 7.50” Plate Width								
Steel	610	196	214	125	90	C61	113	
	860	-	214	0	82	C66	114	
	1000	-	214	0	82	C65	114	
Steel / HDFM 750 (SG)	610	195	200	100	95	C81	115	
	860	-	214	0	87	C86	115	
For Chains with 10.00” Plate Width								
HDFM 1000 (SG)	860	—	290	0	87	C91	116	
For Chains with 12.00” Plate Width								
HDFM 1200 (SG)	860	—	340	0	87	C96	116	
For LBP Chains								
RHMD 325 LBP	500	90	100	100	90	LBP2	117	
HDFM 750 LBP	860	—	214	0	95	LBP861	117	
HDFM 1000 LBP	860	—	290	0	95	LBP91	118	
HDFM 1200 LBP	860	—	340	0	95	LBP96	118	
For Chainbelts								
FGM/FTM 1040/1060	500	85	100	100	90	CB6-CXB6	119	
FTM 1055 K330	500	85	100	100	90	CC6-CXC6	120	
FTM 1055 K450	500	120	129	125	90	CC21	121	

All these Magnetflex curves include a return guide shoe, except C7. Inserts are optional; M8 or M10 inserts in the return part and M6 or M8 inserts in the guide shoe can be supplied according your detailed drawing. If you need a special Magnetflex curve, following parameters are necessary:

1. Basic width
2. Radius
3. Infeed length
4. Pitch
5. Angle
6. Number of tracks

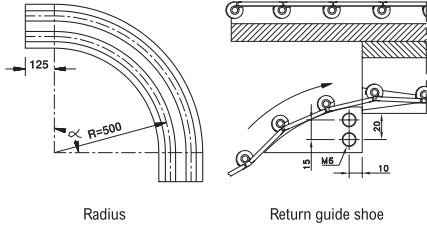
For tab and bevel curves see page 120-125.

Magnetflex Combi-A Version C1

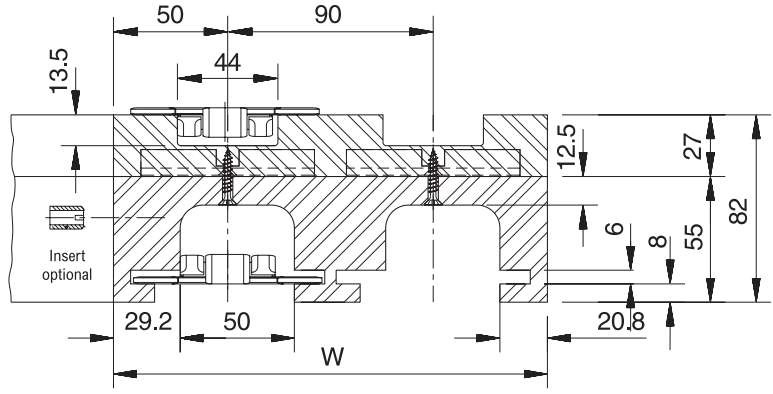


Number of Tracks	1	2	3	4	5	6
Width W	100 mm	189 mm	278 mm	367 mm	456 mm	545 mm
Version C1						
15°	704.05.16	704.05.17	704.05.18	704.05.19	704.05.20	704.05.21
30°	704.05.31	704.05.32	704.05.33	704.05.34	704.05.35	704.05.36
45°	704.05.46	704.05.47	704.05.48	704.05.49	704.05.50	704.05.51
60°	704.05.61	704.05.62	704.05.63	704.05.64	704.05.65	704.05.66
75°	704.05.76	704.05.77	704.05.78	704.05.79	704.05.80	704.05.81
90°	704.05.01	704.05.02	704.05.03	704.05.04	704.05.05	704.05.06

More than 6 tracks on request.
• For steel chains: 10/60/66 M 31 M, 60/66 M 31 XM, 66 M 31 RM, 60/66 M 84 XM.
• For plastic chains: RHMP 325, RHMDP 325, RHMP 84.

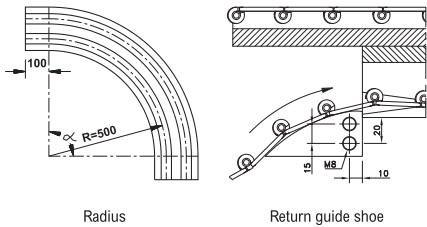


Magnetflex Combi-A Version C2

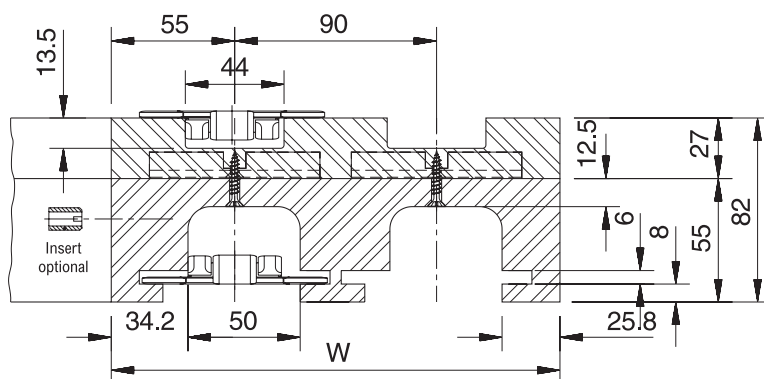


Number of Tracks	1	2	3	4	5	6
Width W	100 mm	190 mm	280 mm	370 mm	460 mm	550 mm
Version C2						
15°	704.06.16	704.06.17	704.06.18	704.06.19	704.06.20	704.06.21
30°	704.06.31	704.06.32	704.06.33	704.06.34	704.06.35	704.06.36
45°	704.06.46	704.06.47	704.06.48	704.06.49	704.06.50	704.06.51
60°	704.06.61	704.06.62	704.06.63	704.06.64	704.06.65	704.06.66
75°	704.06.76	704.06.77	704.06.78	704.06.79	704.06.80	704.06.81
90°	704.06.01	704.06.02	704.06.03	704.06.04	704.06.05	704.06.06

More than 6 tracks on request.
• For steel chains: 10/60/66 M 31 M, 60/66 M 31 XM, 66 M 31 RM, 60/66 M 84 XM.
• For plastic chains: RHMP 325, RHMDP 325, RHMP 84.



Magnetflex Combi-A Version C3



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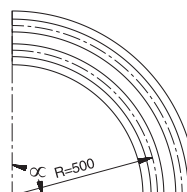


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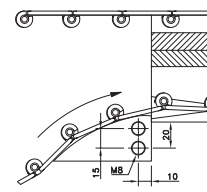
Number of Tracks	1	2	3	4	5	6
Width W	110 mm	200 mm	290 mm	380 mm	470 mm	560 mm
Version C3						
15°	704.07.16	704.07.17	704.07.18	704.07.19	704.07.20	704.07.21
30°	704.07.31	704.07.32	704.07.33	704.07.34	704.07.35	704.07.36
45°	704.07.46	704.07.47	704.07.48	704.07.49	704.07.50	704.07.51
60°	704.07.61	704.07.62	704.07.63	704.07.64	704.07.65	704.07.66
75°	704.07.76	704.07.77	704.07.78	704.07.79	704.07.80	704.07.81
90°	704.07.01	704.07.02	704.07.03	704.07.04	704.07.05	704.07.06

More than 6 tracks on request.

- For steel chains: 10/60/66 M 31 M, 60/66 M 31 XM, 66 M 31 RM, 60/66 M 84 XM.
- For plastic chains: RHMP 325, RHMDP 325, RHMP 84.

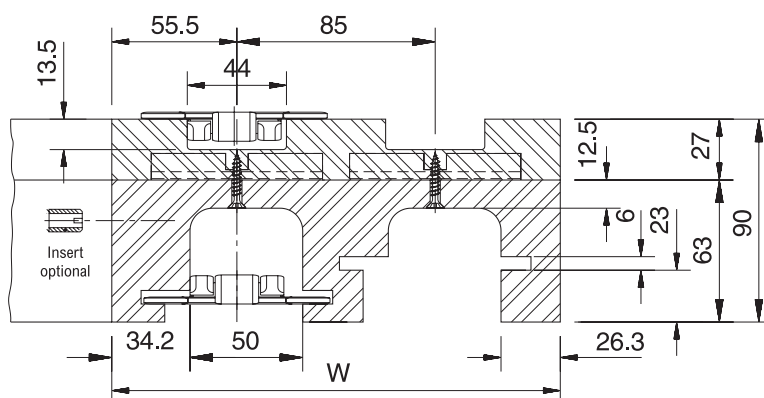


Radius



Return guide shoe

Magnetflex Combi-A Version C4



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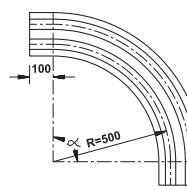


P. 31

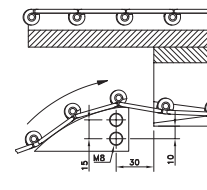
Number of Tracks	1	2	3	4	5	6
Width W	111 mm	196 mm	281 mm	366 mm	451 mm	536 mm
Version C4						
15°	704.08.16	704.08.17	704.08.18	704.08.19	704.08.20	704.08.21
30°	704.08.31	704.08.32	704.08.33	704.08.34	704.08.35	704.08.36
45°	704.08.46	704.08.47	704.08.48	704.08.49	704.08.50	704.08.51
60°	704.08.61	704.08.62	704.08.63	704.08.64	704.08.65	704.08.66
75°	704.08.76	704.08.77	704.08.78	704.08.79	704.08.80	704.08.81
90°	704.08.01	704.08.02	704.08.03	704.08.04	704.08.05	704.08.06

More than 6 tracks on request.

- For steel chains: 10/60/66 M 31 M, 60/66 M 31 XM, 66 M 31 RM, 60/66 M 84 XM.
- For plastic chains: RHMP 325, RHMDP 325, RHMP 84.

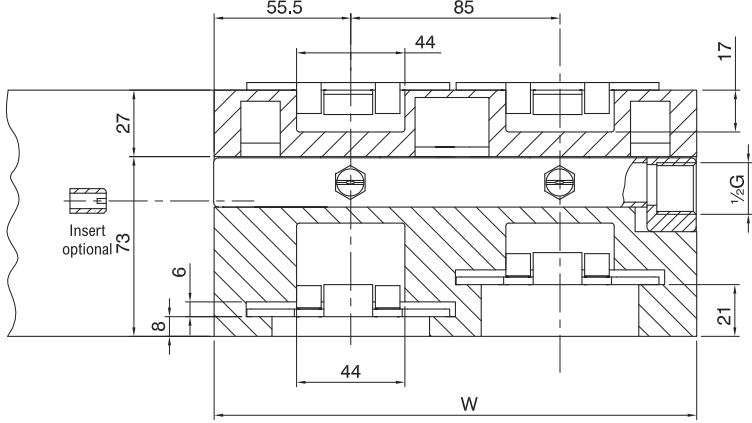


Radius



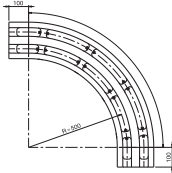
Return guide shoe

Magnetflex Version CIP4

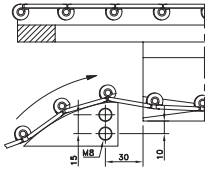


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Number of Tracks	1	2	3	4	5	6
Width W	111 mm	196 mm	281 mm	366 mm	451 mm	536 mm
Version CIP4						
15°	785.45.16	785.45.17	785.45.18	785.45.19	785.45.20	785.45.21
30°	785.45.31	785.45.32	785.45.33	785.45.34	785.45.35	785.45.36
45°	785.45.46	785.45.47	785.45.48	785.45.49	785.45.50	785.45.51
60°	785.45.61	785.45.62	785.45.63	785.45.64	785.45.65	785.45.66
75°	785.45.76	785.45.77	785.45.78	785.45.79	785.45.80	785.45.81
90°	785.45.01	785.45.02	785.45.03	785.45.04	785.45.05	785.45.06



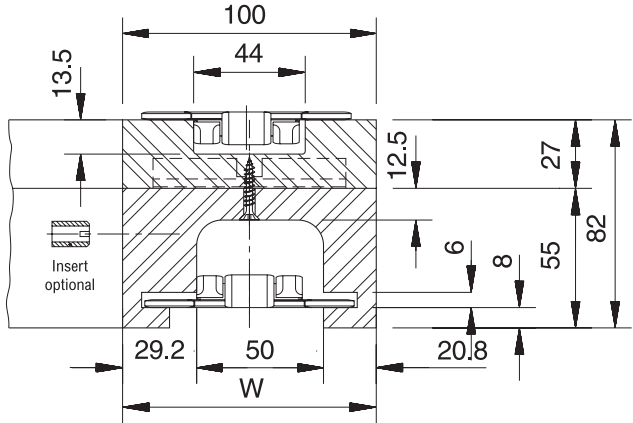
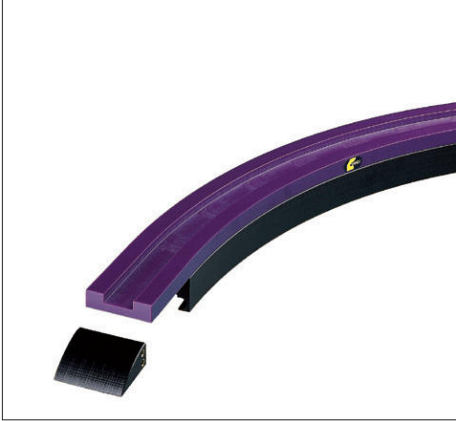
Radius



Return guide shoe

More than 6 tracks on request.
• For steel chains: 10/60/66 M 31 M, 60/66 M 31 XM, 66 M 31 RM, 60/66 M 84 XM.

Magnetflex Combi-A Version C5A-C5C

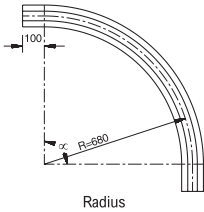


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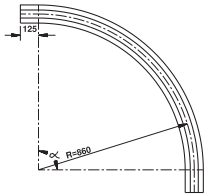
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Number of Tracks	1
Width W	100 mm
Version C5A	
15°	704.09.16
30°	704.09.31
45°	704.09.46
60°	704.09.61
75°	704.09.76
90°	704.09.01

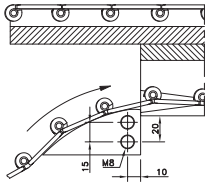


Radius

Number of Tracks	1
Width W	100 mm
Version C5C	
15°	704.11.16
30°	704.11.31
45°	704.11.46
60°	704.11.61
75°	704.11.76
90°	704.11.01



Radius

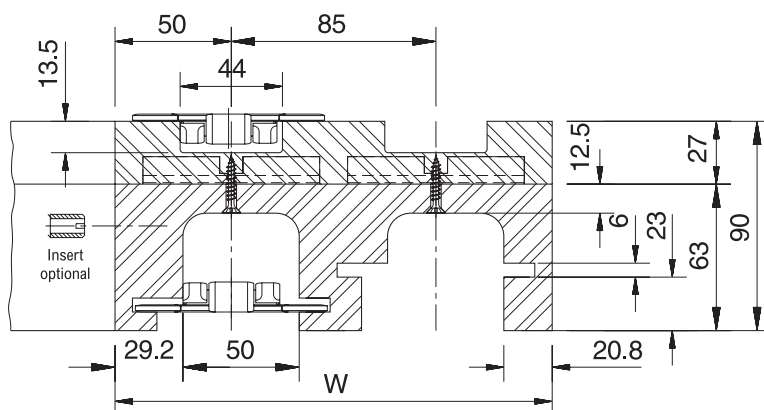


Return guide shoe for C5A-C5C

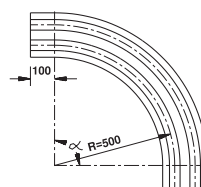
More than 1 track on request.
• For steel chains: 10/60/66 M 31 M, 60/66 M 31 SM, 66 M 31 RM, 60/66 M 84 SM.
• For plastic chains: RHMP 325, RHMDP 325, RHMP 84.

More than 1 track on request.
• For steel chains: 10/60/66 M 31 M, 60/66 M 31 SM, 66 M 31 RM, 60/66 M 84 SM, SSC 581 M-K325.
• For plastic chains: RHMP 325, RHMDP 325, RHMP 84.

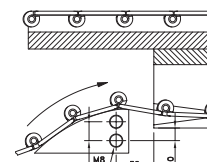
Magnetflex Combi-A Version C6



Number of Tracks	1	2	3	4	5	6
Width W	100 mm	185 mm	270 mm	355 mm	440 mm	525 mm
Version C6						
15°	704.14.16	704.14.17	704.14.18	704.14.19	704.14.20	704.14.21
30°	704.14.31	704.14.32	704.14.33	704.14.34	704.14.35	704.14.36
45°	704.14.46	704.14.47	704.14.48	704.14.49	704.14.50	704.14.51
60°	704.14.61	704.14.62	704.14.63	704.14.64	704.14.65	704.14.66
75°	704.14.76	704.14.77	704.14.78	704.14.79	704.14.80	704.14.81
90°	704.14.01	704.14.02	704.14.03	704.14.04	704.14.05	704.14.06



Radius

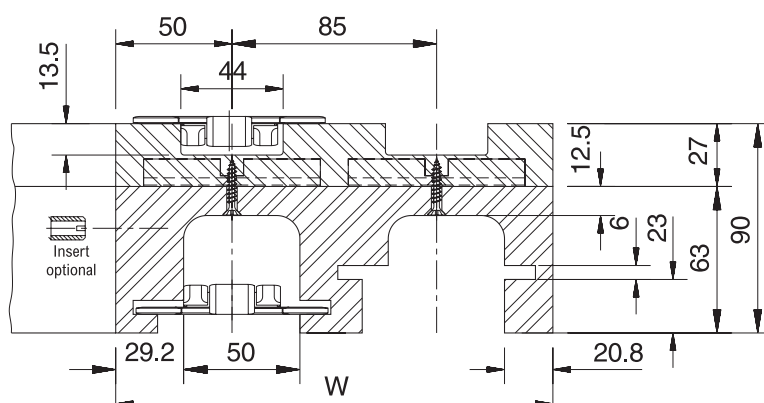
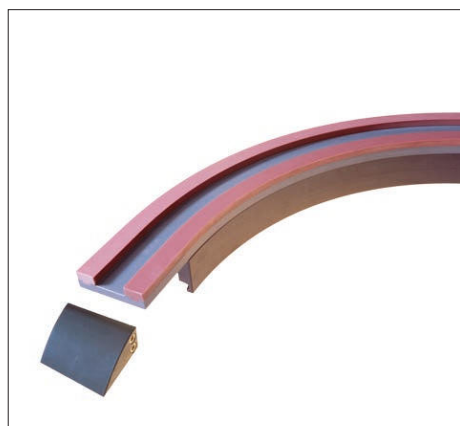


Return guide shoe

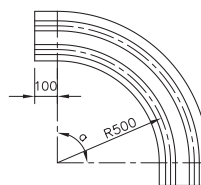
More than 6 tracks on request.

- For steel chains: 10/60/66 M 31 M, 60/66 M 31 XM, 66 M 31 RM, 60/66 M 84 XM.
- For plastic chains: RHMP 325, RHMDP 325, RHMP 84.

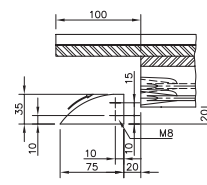
Magnetflex Combi-X Version CX6



Number of Tracks	1	2	3	4	5	6
Width W	100 mm	185 mm	270 mm	355 mm	440 mm	525 mm
Version CX6						
15°	704.41.16	704.41.17	704.41.18	704.41.19	704.41.20	704.41.21
30°	704.41.31	704.41.32	704.41.33	704.41.34	704.41.35	704.41.36
45°	704.41.46	704.41.47	704.41.48	704.41.49	704.41.50	704.41.51
60°	704.41.61	704.41.62	704.41.63	704.41.64	704.41.65	704.41.66
75°	704.41.76	704.41.77	704.41.78	704.41.79	704.41.80	704.41.81
90°	704.41.01	704.41.02	704.41.03	704.41.04	704.41.05	704.41.06



Radius

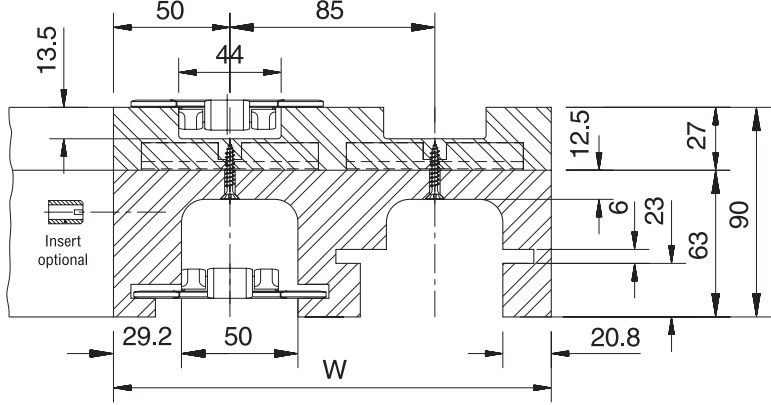


Return guide shoe

More than 6 tracks on request.

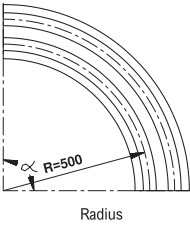
- For steel chains: 10/60/66 M 31 M, 60/66 M 31 XM, 66 M 31 RM, 60/66 M 84 XM.
- For plastic chains: RHMP 325, RHMDP 325, RHMP 84.

Magnetflex Combi-A Version C7



Number of Tracks	1	2	3	4	5	6
Width W	100 mm	185 mm	270 mm	355 mm	440 mm	525 mm

Version C7						
15°	704.15.16	704.15.17	704.15.18	704.15.19	704.15.20	704.15.21
30°	704.15.31	704.15.32	704.15.33	704.15.34	704.15.35	704.15.36
45°	704.15.46	704.15.47	704.15.48	704.15.49	704.15.50	704.15.51
60°	704.15.61	704.15.62	704.15.63	704.15.64	704.15.65	704.15.66
75°	704.15.76	704.15.77	704.15.78	704.15.79	704.15.80	704.15.81
90°	704.15.01	704.15.02	704.15.03	704.15.04	704.15.05	704.15.06

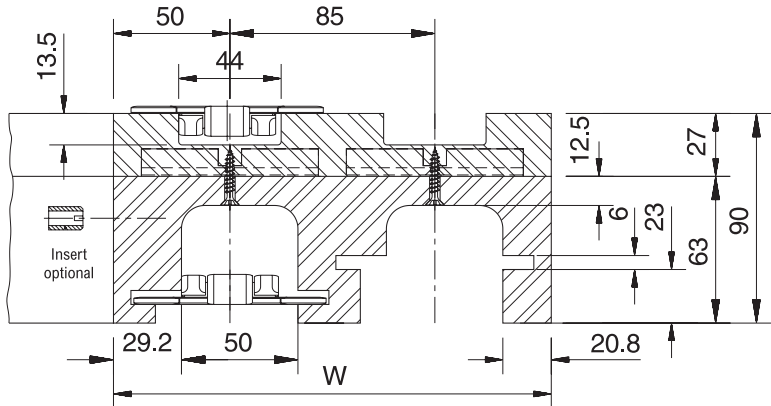
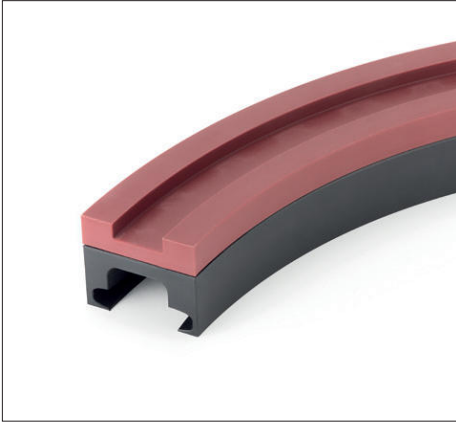


No return guide shoe

More than 6 tracks on request. The height of the return part is 55 mm in case of a single track C7.

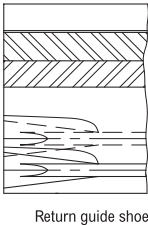
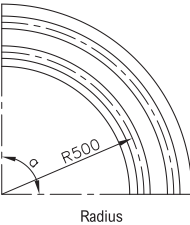
- For steel chains: 10/60/66 M 31 M, 60/66 M 31 XM, 66 M 31 RM, 60/66 M 84 XM.
- For plastic chains: RHMP 325, RHMDP 325, RHMP 84.

Magnetflex Combi-X Version CX7



Number of Tracks	1	2	3	4	5	6
Width W	100 mm	185 mm	270 mm	355 mm	440 mm	525 mm

Version CX7						
15°	704.42.16	704.42.17	704.42.18	704.42.19	704.42.20	704.42.21
30°	704.42.31	704.42.32	704.42.33	704.42.34	704.42.35	704.42.36
45°	704.42.46	704.42.47	704.42.48	704.42.49	704.42.50	704.42.51
60°	704.42.61	704.42.62	704.42.63	704.42.64	704.42.65	704.42.66
75°	704.42.76	704.42.77	704.42.78	704.42.79	704.42.80	704.42.81
90°	704.42.01	704.42.02	704.42.03	704.42.04	704.42.05	704.42.06

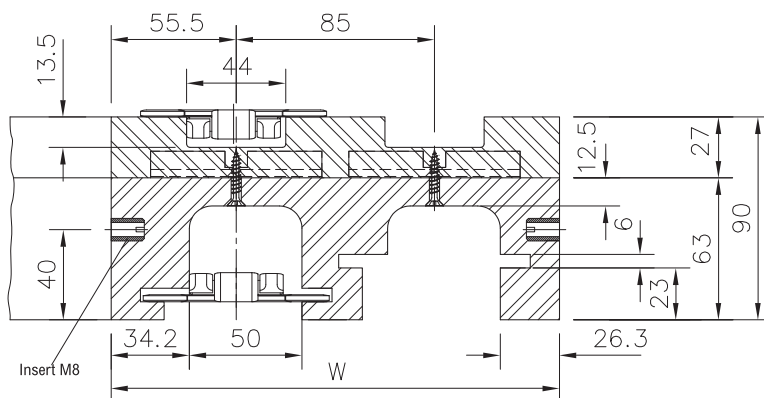


Return guide shoe

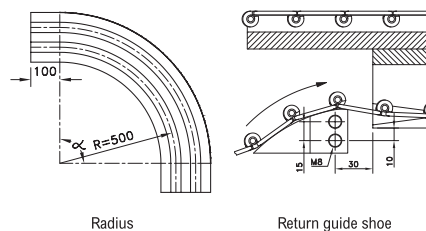
More than 6 tracks on request. The height of the return part is 55 mm in case of a single track C7.

- For steel chains: 10/60/66 M 31 M, 60/66 M 31 XM, 66 M 31 RM, 60/66 M 84 XM.
- For plastic chains: RHMP 325, RHMDP 325, RHMP 84.

Magnetflex Combi-A Version C14



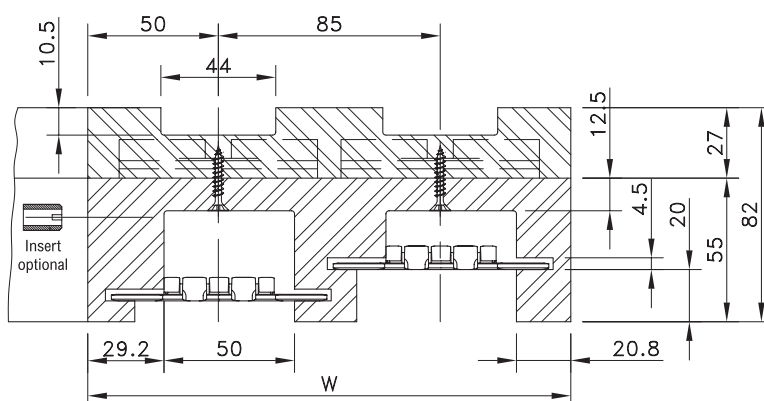
Number of Tracks	1	2	3	4	5	6
Width W	111 mm	196 mm	281 mm	366 mm	451 mm	536 mm
Version C14						
15°	704.19.16	704.19.17	704.19.18	704.19.19	704.19.20	704.19.21
30°	704.19.31	704.19.32	704.19.33	704.19.34	704.19.35	704.19.36
45°	704.19.46	704.19.47	704.19.48	704.19.49	704.19.50	704.19.51
60°	704.19.61	704.19.62	704.19.63	704.19.64	704.19.65	704.19.66
75°	704.19.76	704.19.77	704.19.78	704.19.79	704.19.80	704.19.81
90°	704.19.01	704.19.02	704.19.03	704.19.04	704.19.05	704.19.06



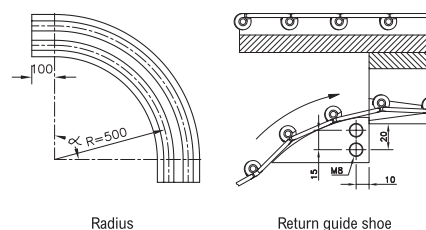
More than 6 tracks on request. C14 curves include inserts, of which the pattern varies per angle.

- For steel chains: 10/60/66 M 31 M, 60/66 M 31 XM, 66 M 31 RM, 60/66 M 84 XM.
- For plastic chains: RHMP 325, RHMDP 325, RHMP 84.

Magnetflex Combi-A Version CF6



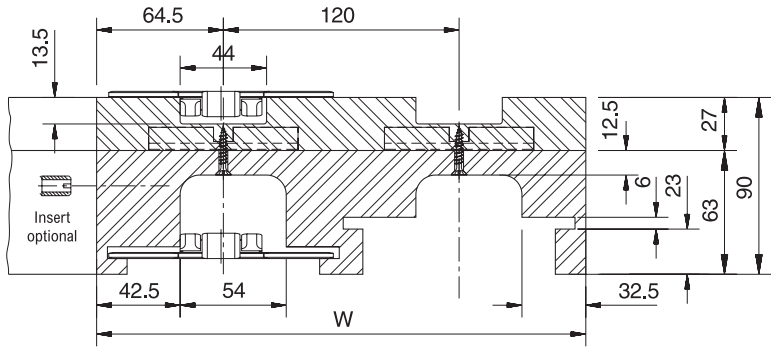
Number of Tracks	1	2	3	4	5	6
Width W	100 mm	185 mm	270 mm	355 mm	440 mm	525 mm
Version CF6						
15°	624.38.16	624.38.17	624.38.18	624.38.19	624.38.20	624.38.21
30°	624.38.31	624.38.32	624.38.33	624.38.34	624.38.35	624.38.36
45°	624.38.46	624.38.47	624.38.48	624.38.49	624.38.50	624.38.51
60°	624.38.61	624.38.62	624.38.63	624.38.64	624.38.65	624.38.66
75°	624.38.76	624.38.77	624.38.78	624.38.79	624.38.80	624.38.81
90°	624.38.01	624.38.02	624.38.03	624.38.04	624.38.05	624.38.06



More than 6 tracks on request.

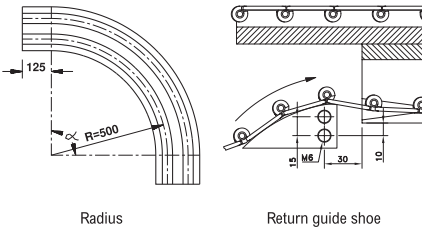
- Other curves, such as CF4, CF7, CF42 and CF5C can be supplied as well. Please ask Technical Support for all details.
- For steel chains: 661 M 31 SM, 661 M 84 SM.

Magnetflex Combi-A Version C21A

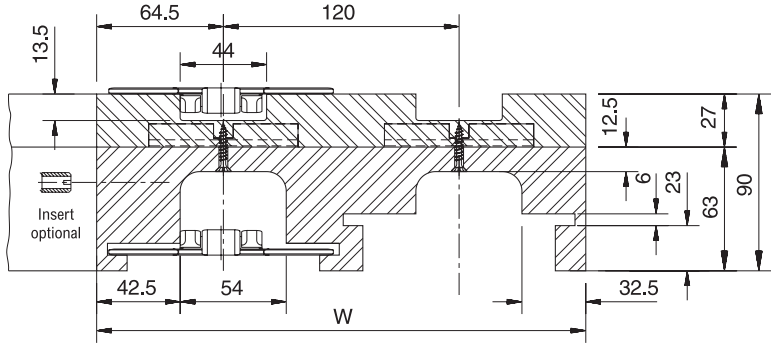


Number of Tracks	1	2	3	4
Width W	129 mm	249 mm	369 mm	489 mm
Version C21A				
15°	714.08.16	714.08.17	714.08.18	714.08.19
30°	714.08.31	714.08.32	714.08.33	714.08.34
45°	714.08.46	714.08.47	714.08.48	714.08.49
60°	714.08.61	714.08.62	714.08.63	714.08.64
75°	714.08.76	714.08.77	714.08.78	714.08.79
90°	714.08.01	714.08.02	714.08.03	714.08.04

More than 4 tracks on request.
• For steel chains: 10/60 M 42 M.
• For plastic chains: RHM 450, RHMD 450.

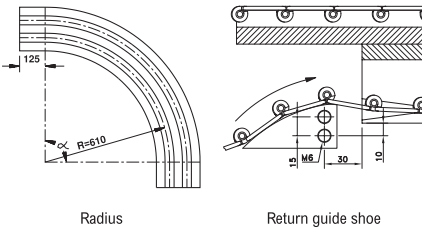


Magnetflex Combi-A Version C22A

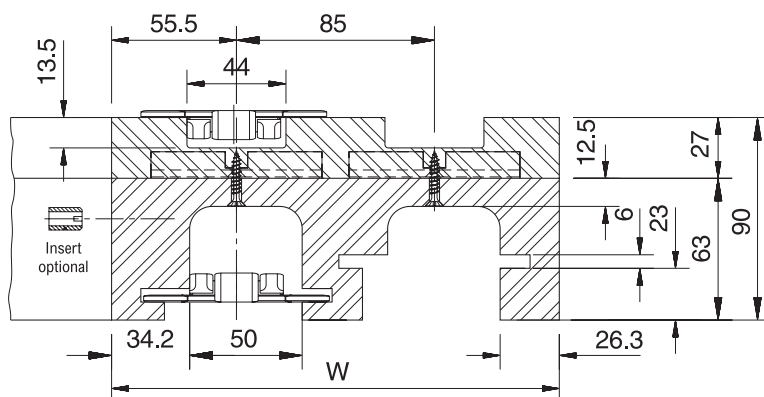


Number of Tracks	1	2	3	4
Width W	129 mm	249 mm	369 mm	489 mm
Version C22A				
15°	714.09.16	714.09.17	714.09.18	714.09.19
30°	714.09.31	714.09.32	714.09.33	714.09.34
45°	714.09.46	714.09.47	714.09.48	714.09.49
60°	714.09.61	714.09.62	714.09.63	714.09.64
75°	714.09.76	714.09.77	714.09.78	714.09.79
90°	714.09.01	714.09.02	714.09.03	714.09.04

More than 4 tracks on request.
• For steel chains: 10/60 M 42 M.
• For plastic chains: RHM 450, RHMD 450.



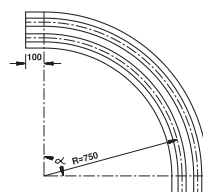
Magnetflex Combi-A Version C42



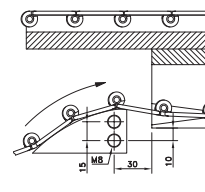
Number of Tracks	1	2	3	4	5	6
Width W	111 mm	196 mm	281 mm	366 mm	451 mm	536 mm
Version C42						
15°	704.28.16	704.28.17	704.28.18	704.28.19	704.28.20	704.28.21
30°	704.28.31	704.28.32	704.28.33	704.28.34	704.28.35	704.28.36
45°	704.28.46	704.28.47	704.28.48	704.28.49	704.28.50	704.28.51
60°	704.28.61	704.28.62	704.28.63	704.28.64	704.28.65	704.28.66
75°	704.28.76	704.28.77	704.28.78	704.28.79	704.28.80	704.28.81
90°	704.28.01	704.28.02	704.28.03	704.28.04	704.28.05	704.28.06

More than 6 tracks on request.

- For steel chains: 10/60/66 M 31 M, 60/66 M 31 XM, 66 M 31 RM, 60/66 M 84 XM.
- For plastic chains: RHMP 325, RHMDP 325, RHMP 84.

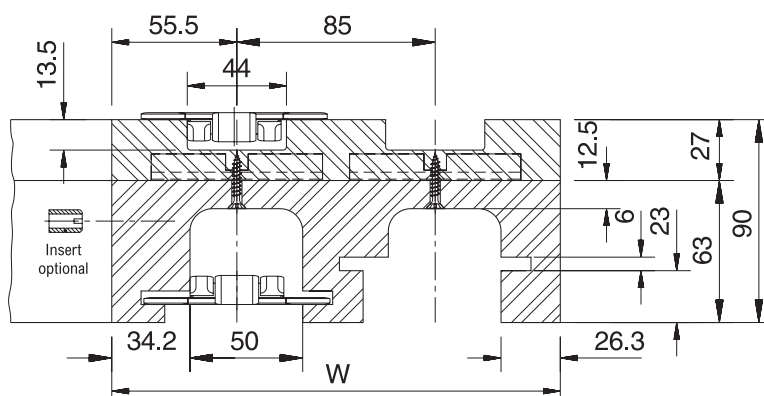


Radius



Return guide shoe

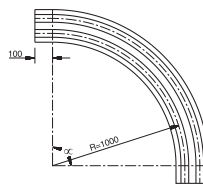
Magnetflex Combi-A Version C43



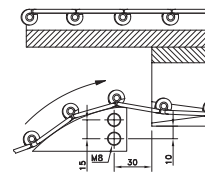
Number of Tracks	1	2	3	4	5	6
Width W	111 mm	196 mm	281 mm	366 mm	451 mm	536 mm
Version C43						
15°	704.29.16	704.29.17	704.29.18	704.29.19	704.29.20	704.29.21
30°	704.29.31	704.29.32	704.29.33	704.29.34	704.29.35	704.29.36
45°	704.29.46	704.29.47	704.29.48	704.29.49	704.29.50	704.29.51
60°	704.29.61	704.29.62	704.29.63	704.29.64	704.29.65	704.29.66
75°	704.29.76	704.29.77	704.29.78	704.29.79	704.29.80	704.29.81
90°	704.29.01	704.29.02	704.29.03	704.29.04	704.29.05	704.29.06

More than 6 tracks on request.

- For steel chains: 10/60/66 M 31 M, 60/66 M 31 XM, 66 M 31 RM, 60/66 M 84 XM, SSC 581 M-K325.
- For plastic chains: RHMP 325, RHMDP 325, RHMP 84.

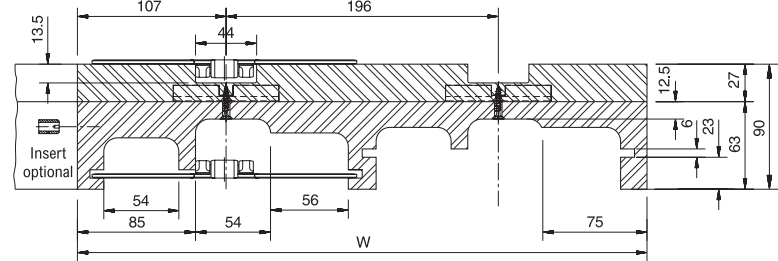


Radius



Return guide shoe

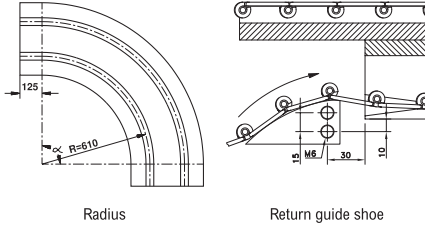
Magnetflex Combi-A Version C61



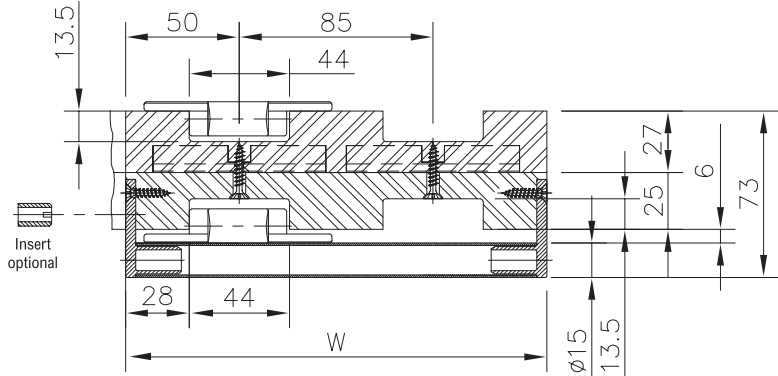
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Number of Tracks	1	2	3	4
Width W	214 mm	410 mm	606 mm	802 mm
Version C61				
15°	724.05.16	724.05.17	724.05.18	724.05.19
30°	724.05.31	724.05.32	724.05.33	724.05.34
45°	724.05.46	724.05.47	724.05.48	724.05.49
60°	724.05.61	724.05.62	724.05.63	724.05.64
75°	724.05.76	724.05.77	724.05.78	724.05.79
90°	724.05.01	724.05.02	724.05.03	724.05.04

More than 4 tracks on request.
• For steel chains: 10/60/66 M 72 M, 66 M 72 RM.

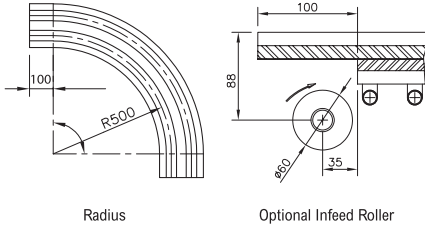


Magnetflex Combi-A Version C6T



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Number of Tracks	1	2	3	4	5	6
Width W	100 mm	185 mm	270 mm	355 mm	340 mm	525 mm
Version C6T						
15°	704.32.16	704.32.17	704.32.18	704.32.19	704.32.20	704.32.21
30°	704.32.31	704.32.32	704.32.33	704.32.34	704.32.35	704.32.36
45°	704.32.46	704.32.47	704.32.48	704.32.49	704.32.50	704.32.51
60°	704.32.61	704.32.62	704.32.63	704.32.64	704.32.65	704.32.66
75°	704.32.76	704.32.77	704.32.78	704.32.79	704.32.80	704.32.81
90°	704.32.01	704.32.02	704.32.03	704.32.04	704.32.05	704.32.06



More than 6 tracks on request.
• For plastic chains: RHMP 325, RHMDP 325, RHMP 84.
• Not suitable for steel chains.
Also available in the following executions:
• COMBI A VERSION CB6T suitable for: FGM 1050 and FTM 1060 chainbelts.
• COMBI A VERSION CC6T suitable for: FTM 1055 chainbelts.

Magnetflex Combi-A Version C65



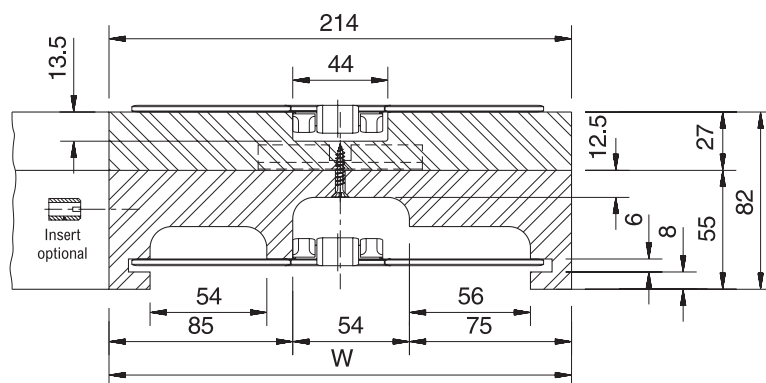
Number of Tracks	1
Width W	214 mm

Version C65

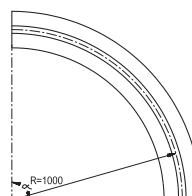
15°	724.07.16
30°	724.07.31
45°	724.07.46
60°	724.07.61
75°	724.07.76
90°	724.07.01

More than 1 track on request.

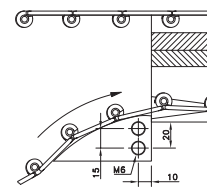
• For steel chains: 10/60/66 M 72 M, 66 M 72 RM.



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Radius



Return guide shoe

Magnetflex Combi-A Version C66



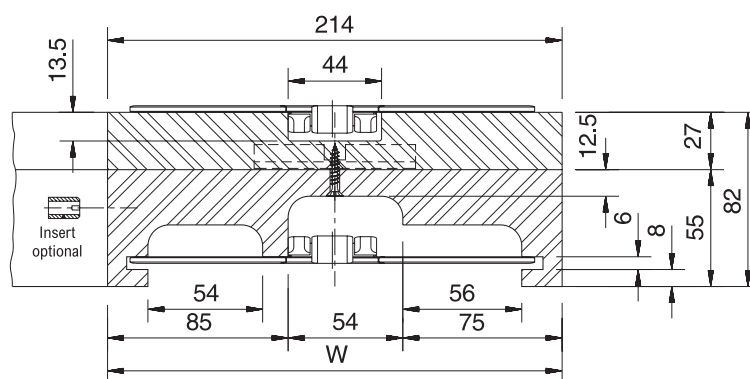
Number of Tracks	1
Width W	214 mm

Version C66

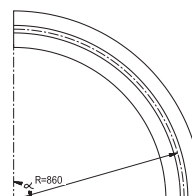
15°	724.11.16
30°	724.11.31
45°	724.11.46
60°	724.11.61
75°	724.11.76
90°	724.11.01

More than 1 track on request.

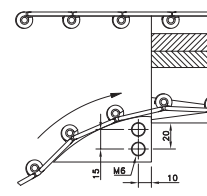
• For steel chains: 10/60/66 M 72 M, 66 M 72 RM.



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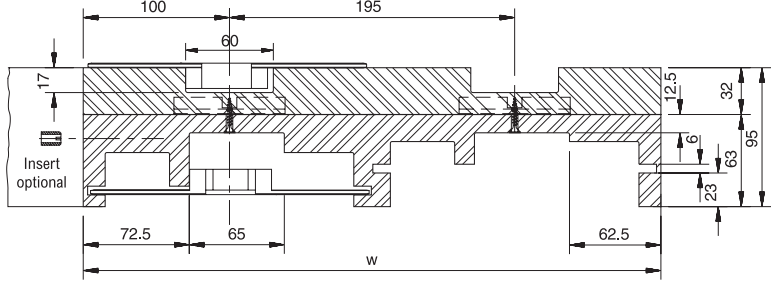


Radius



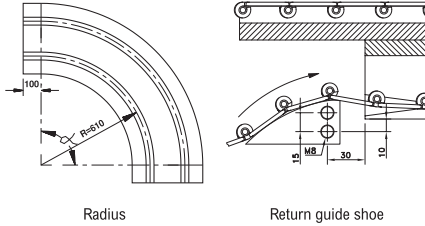
Return guide shoe

Magnetflex Combi-A Version C81

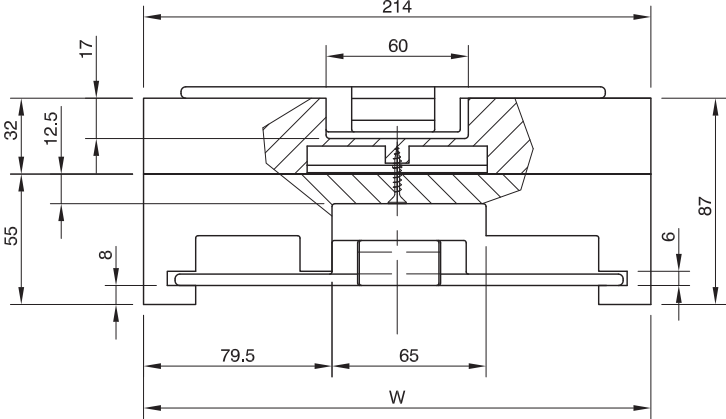


Number of Tracks	1	2	3	4
Width W	200 mm	395 mm	590 mm	785 mm
Version C81				
15°	724.31.16	724.31.17	724.31.18	724.31.19
30°	724.31.31	724.31.32	724.31.33	724.31.34
45°	724.31.46	724.31.47	724.31.48	724.31.49
60°	724.31.61	724.31.62	724.31.63	724.31.64
75°	724.31.76	724.31.77	724.31.78	724.31.79
90°	724.31.01	724.31.02	724.31.03	724.31.04

More than 4 tracks on request.
• For plastic chains: HDFM 750 LF/SG.

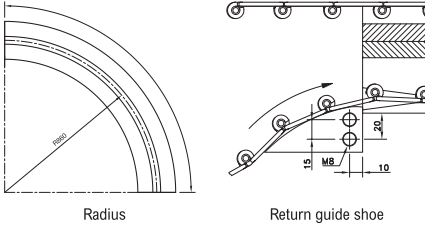


Magnetflex Combi-A Version C86

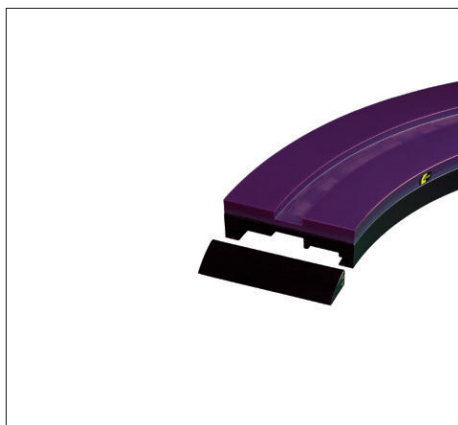


Number of Tracks	1
Width W	214 mm
Version C86	
15°	724.36.16
30°	724.36.31
45°	724.36.46
60°	724.36.61
75°	724.36.76
90°	724.36.01

More than 1 track on request.
• For steel chains: 60/66 M 75 M, 66 M 75 RM.
• For plastic chains: HDFM 750 LF/SG.



Magnetflex Combi-A Version C91



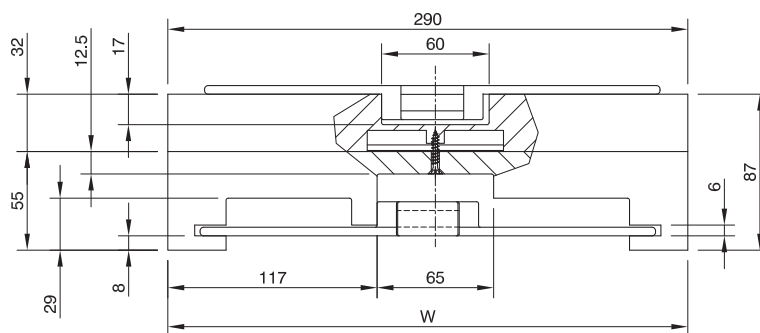
Number of Tracks	1
Width W	290 mm

Version C91

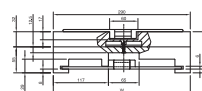
15°	724.42.16
30°	724.42.31
45°	724.42.46
60°	724.42.61
75°	724.42.76
90°	724.42.01

More than 1 track on request.

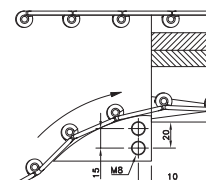
• For plastic chains: HDFM 1000 LF/SG.



P. 32, 42



Radius



Return guide shoe

Magnetflex Combi-A Version C96



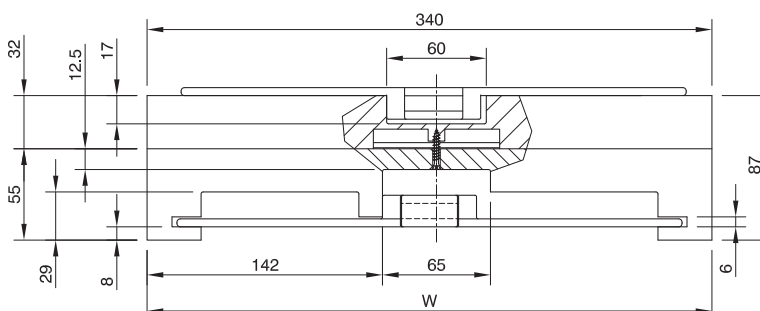
Number of Tracks	1
Width W	340 mm

Version C96

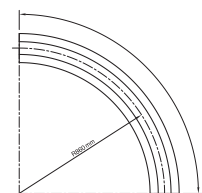
15°	724.44.16
30°	724.44.31
45°	724.44.46
60°	724.44.61
75°	724.44.76
90°	724.44.01

More than 1 track on request.

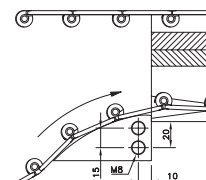
• For plastic chains: HDFM 1200 LF/SG.



P. 32, 42

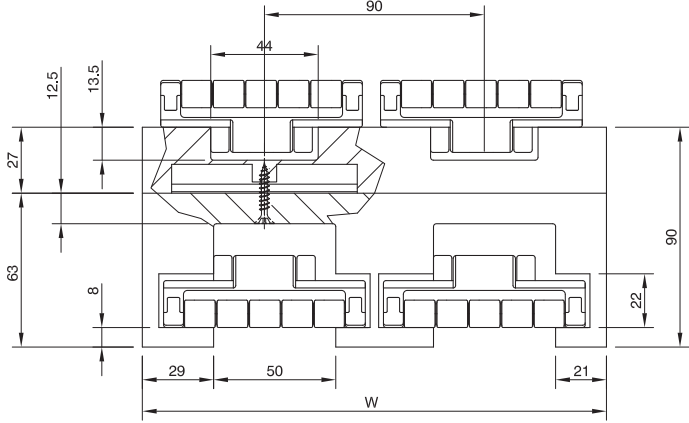
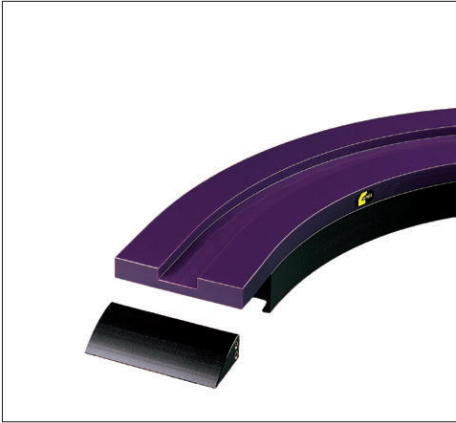


Radius
R = 860

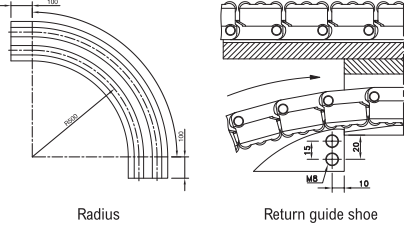


Return guide shoe

Magnetflex Combi-A Version LBP2

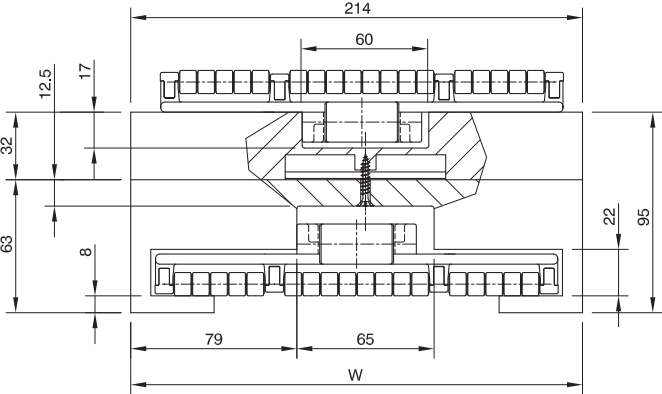


Number of Tracks	1	2	3	4	5	6
Width W	100 mm	190 mm	280 mm	370 mm	460 mm	550 mm
Version LBP2						
15°	704.34.16	704.34.17	704.34.18	704.34.19	704.34.20	704.34.21
30°	704.34.31	704.34.32	704.34.33	704.34.34	704.34.35	704.34.36
45°	704.34.46	704.34.47	704.34.48	704.34.49	704.34.50	704.34.51
60°	704.34.61	704.34.62	704.34.63	704.34.64	704.34.65	704.34.66
75°	704.34.76	704.34.77	704.34.78	704.34.79	704.34.80	704.34.81
90°	704.34.01	704.34.02	704.34.03	704.34.04	704.34.05	704.34.06

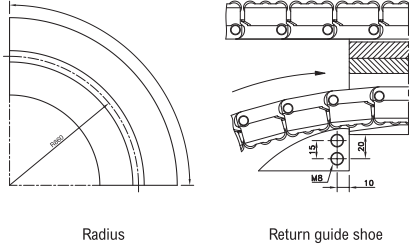


More than 6 tracks on request.
• For plastic chains: RHMD 325 LBP.

Magnetflex Combi-A Version LBP861



Number of Tracks	1
Width W	214 mm
Version LBP861	
15°	724.47.16
30°	724.47.31
45°	724.47.46
60°	724.47.61
75°	724.47.76
90°	724.47.01



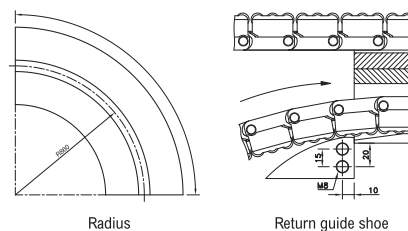
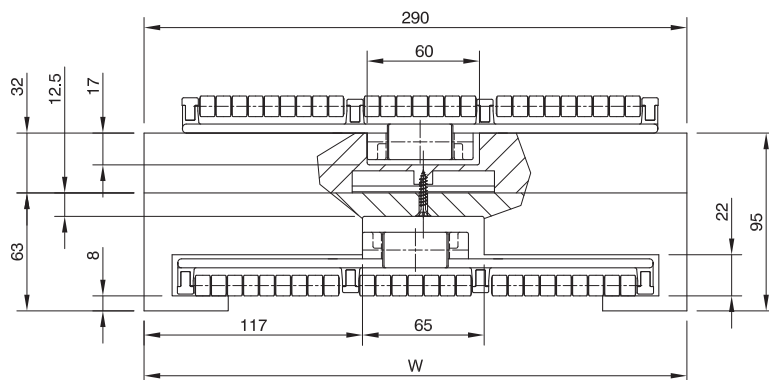
More than 1 track on request.
• For plastic chains: HDFM 750 LBP.

Magnetflex Combi-A Version LBP91

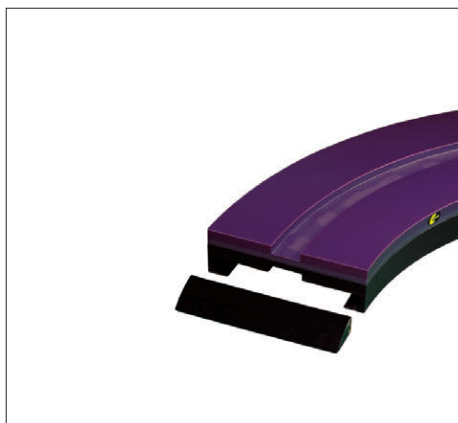


Number of Tracks	1
Width W	290 mm
Version LBP91	
15°	724.45.16
30°	724.45.31
45°	724.45.46
60°	724.45.61
75°	724.45.76
90°	724.45.01

More than 1 track on request.
• For plastic chains: HDFM 1000 LBP.

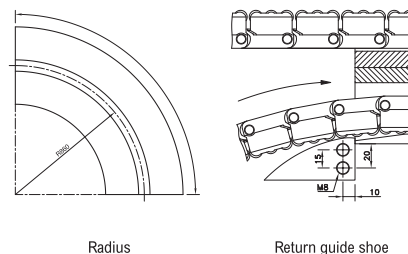
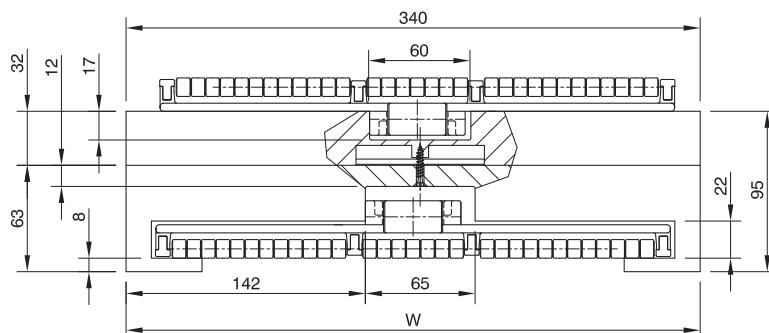


Magnetflex Combi-A Version LBP96

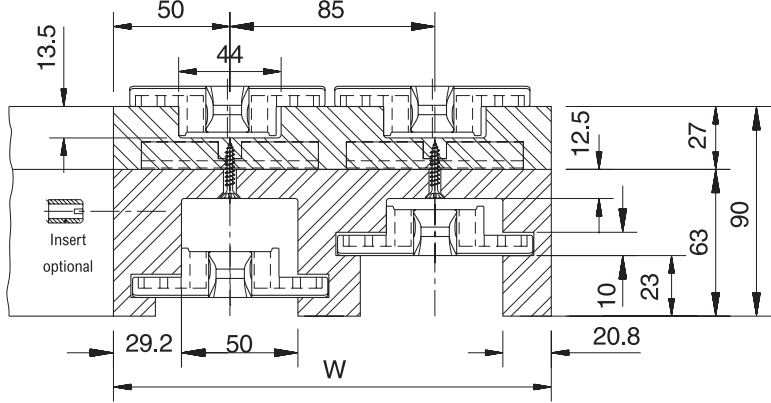


Number of Tracks	1
Width W	340 mm
Version LBP96	
15°	724.46.16
30°	724.46.31
45°	724.46.46
60°	724.46.61
75°	724.46.76
90°	724.46.01

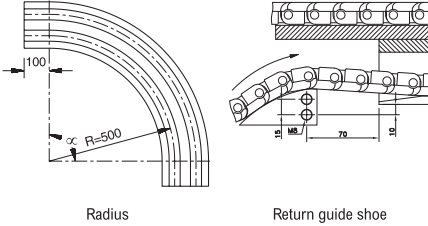
More than 1 track on request.
• For plastic chains: HDFM 1200 LBP.



Magnetflex Combi-A Version CB6

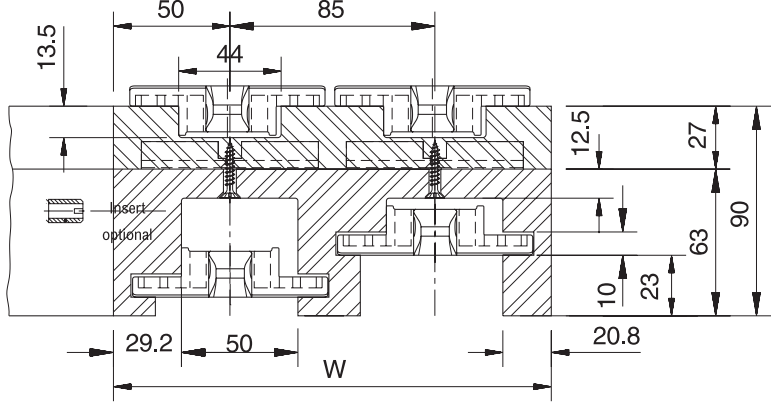


Number of Tracks	1	2	3	4	5	6
Width W	100 mm	185 mm	270 mm	355 mm	440 mm	525 mm
Version CB6						
15°	604.14.16	604.14.17	604.14.18	604.14.19	604.14.20	604.14.21
30°	604.14.31	604.14.32	604.14.33	604.14.34	604.14.35	604.14.36
45°	604.14.46	604.14.47	604.14.48	604.14.49	604.14.50	604.14.51
60°	604.14.61	604.14.62	604.14.63	604.14.64	604.14.65	604.14.66
75°	604.14.76	604.14.77	604.14.78	604.14.79	604.14.80	604.14.81
90°	604.14.01	604.14.02	604.14.03	604.14.04	604.14.05	604.14.06

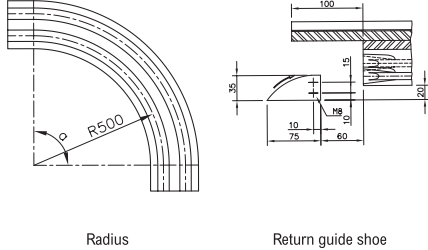


More than 6 tracks on request.
• For plastic chains: FGM 1050, FTM 1060, FGM 1040, FTM 1040.

Magnetflex Combi-X Version CXB6

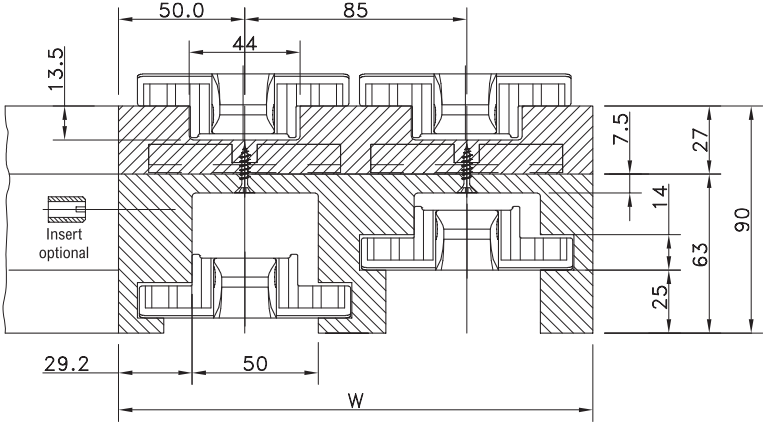


Number of Tracks	1	2	3	4	5	6
Width W	100 mm	185 mm	270 mm	355 mm	440 mm	525 mm
Version CXB6						
15°	604.41.16	604.41.17	604.41.18	604.41.19	604.41.20	604.41.21
30°	604.41.31	604.41.32	604.41.33	604.41.34	604.41.35	604.41.36
45°	604.41.46	604.41.47	604.41.48	604.41.49	604.41.50	604.41.51
60°	604.41.61	604.41.62	604.41.63	604.41.64	604.41.65	604.41.66
75°	604.41.76	604.41.77	604.41.78	604.41.79	604.41.80	604.41.81
90°	604.41.01	604.41.02	604.41.03	604.41.04	604.41.05	604.41.06



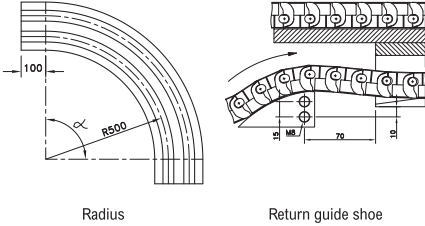
More than 6 tracks on request.
• For plastic chains: FGM 1050, FTM 1060, FGM 1040, FTM 1040.

Magnetflex Combi-A Version CC6

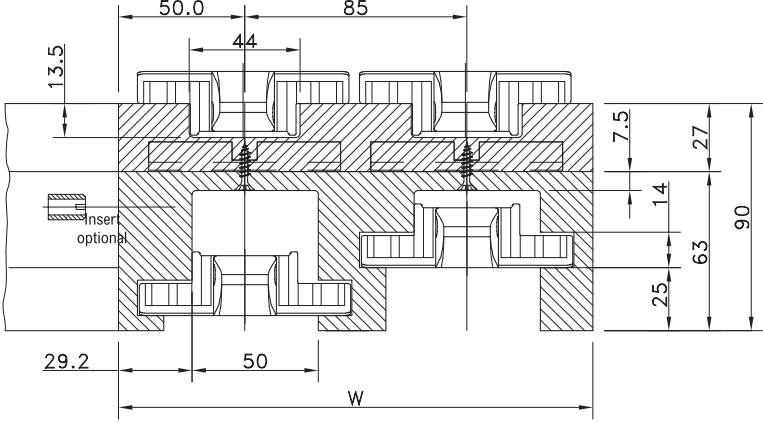


Number of Tracks	1	2	3	4	5	6
Width W	100 mm	185 mm	270 mm	355 mm	440 mm	525 mm
Version CC6						
15°	614.02.16	614.02.17	614.02.18	614.02.19	614.02.20	614.02.21
30°	614.02.31	614.02.32	614.02.33	614.02.34	614.02.35	614.02.36
45°	614.02.46	614.02.47	614.02.48	614.02.49	614.02.50	614.02.51
60°	614.02.61	614.02.62	614.02.63	614.02.64	614.02.65	614.02.66
75°	614.02.76	614.02.77	614.02.78	614.02.79	614.02.80	614.02.81
90°	614.02.01	614.02.02	614.02.03	614.02.04	614.02.05	614.02.06

More than 6 tracks on request.
• For plastic chains: FTM 1055 K330.

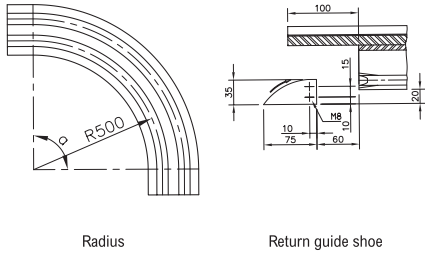


Magnetflex Combi-X Version CX6

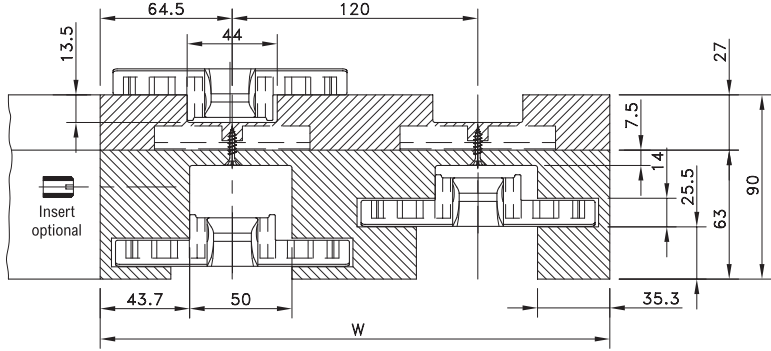


Number of Tracks	1	2	3	4	5	6
Width W	100 mm	185 mm	270 mm	355 mm	440 mm	525 mm
Version CX6						
15°	614.10.16	614.10.17	614.10.18	614.10.19	614.10.20	614.10.21
30°	614.10.31	614.10.32	614.10.33	614.10.34	614.10.35	614.10.36
45°	614.10.46	614.10.47	614.10.48	614.10.49	614.10.50	614.10.51
60°	614.10.61	614.10.62	614.10.63	614.10.64	614.10.65	614.10.66
75°	614.10.76	614.10.77	614.10.78	614.10.79	614.10.80	614.10.81
90°	614.10.01	614.10.02	614.10.03	614.10.04	614.10.05	614.10.06

More than 6 tracks on request.
• For plastic chains: FTM 1055 K330.

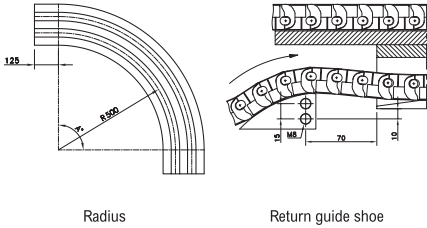


Magnetflex Combi-A Version CC21

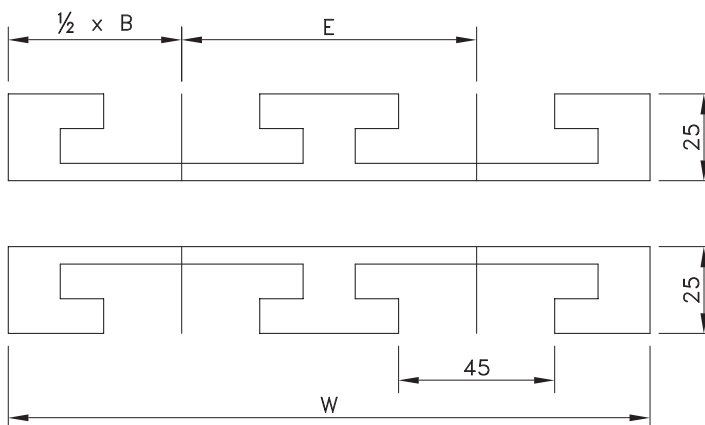


Number of Tracks	1	2	3	4
Width W	129 mm	249 mm	369 mm	489 mm
Version CC21				
15°	614.08.16	614.08.17	614.08.18	614.08.19
30°	614.08.31	614.08.32	614.08.33	614.08.34
45°	614.08.46	614.08.47	614.08.48	614.08.49
60°	614.08.61	614.08.62	614.08.63	614.08.64
75°	614.08.76	614.08.77	614.08.78	614.08.79
90°	614.08.01	614.08.02	614.08.03	614.08.04

More than 4 tracks on request.
• For plastic chains: FTM 1055 K450.



KTU for single hinge chains



Number of Tracks	1	2	3	Pitch E	Basic Width M	Radius R
				mm	mm	mm

Version KTX 013

Width W	100 mm	190 mm	280 mm	For 3.25" wide chains		
15°	L0KTX649933	L0KTX649943	L0KTX649953	90	100	500
30°	L0KTX649963	L0KTX649973	L0KTX649983			
45°	L0KTX649993	L0KTX650003	L0KTX650013			
60°	L0KTX650023	L0KTX650033	L0KTX650043			
75°	L0KTX650053	L0KTX650063	L0KTX650073			
90°	L0KTX650083	L0KTX650093	L0KTX650103			

Version KTX 018

Width W	125 mm	245 mm	365 mm	For 4.50" wide chains		
15°	L0KTX650113	L0KTX650123	L0KTX650133	120	125	610
30°	L0KTX650143	L0KTX650153	L0KTX650163			
45°	L0KTX650173	L0KTX650183	L0KTX650193			
60°	L0KTX650203	L0KTX650213	L0KTX650223			
75°	L0KTX650233	L0KTX650243	L0KTX650253			
90°	L0KTX650263	L0KTX650273	L0KTX650283			

Version KTU 013

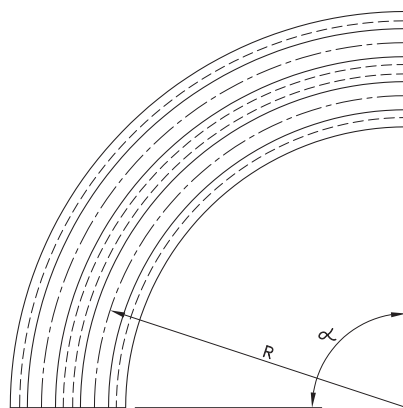
Width W	100 mm	190 mm	280 mm	For 3.25" wide chains		
15°	787.02.77	787.0 8.24	787.08.25	90	100	500
30°	787.05.60	787.08.29	787.08.30			
45°	787.03.08	787.04.06	787.08.34			
60°	787.05.71	787.08.38	787.08.39			
75°	787.05.77	787.08.43	787.08.44			
90°	787.00.02	787.00.51	787.00.50			

Version KTU 018

Width W	125 mm	245 mm	365 mm	For 4.50" wide chains		
15°	787.08.49	787.08.50	787.08.51	120	125	610
30°	787.08.55	787.08.56	787.08.57			
45°	787.07.37	787.08.61	787.08.62			
60°	787.08.66	787.08.67	787.08.68			
75°	787.08.72	787.08.73	787.08.74			
90°	787.01.09	787.00.87	787.01.10			

Version KTU 030

Width W	200 mm	395 mm	590 mm	For 7.50" wide chains		
15°	787.08.80	787.08.81	787.08.82	195	200	610
30°	787.08.86	787.08.87	787.08.88			
45°	787.08.92	787.08.93	787.08.94			
60°	787.08.98	787.08.99	787.09.00			
75°	787.09.04	787.09.05	787.09.06			
90°	787.00.07	787.01.11	787.01.12			



For steel chains:

- 8811 TAB
- 881 TAB
- 66 T 72 RM

For plastic chains:

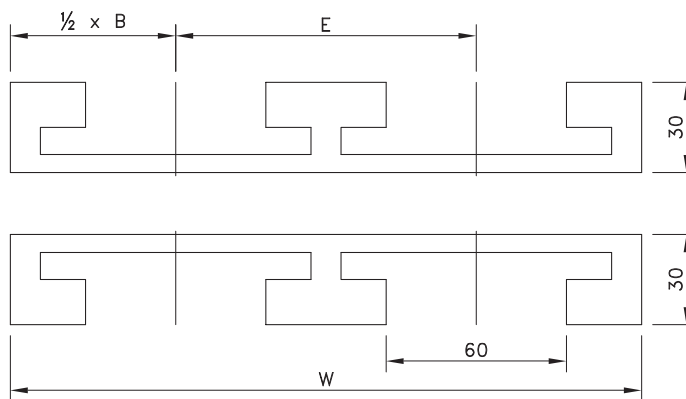
- 880 TAB
- 880 TAB BO
- 879 TAB
- 879 TAB BO
- 880 TAB BOT
- 1050 TAB
- 1055 TAB

KTU for single hinge chains



The code nr. includes both upper and under part.

KTU 200 For Heavy Duty Chains



Number of Tracks	1	2	3	Pitch E	Basic Width M	Radius R
				mm	mm	mm

Version KTU 215

Width W	110 mm	210 mm	310 mm	For 3.25" and 3.75" wide		
15°	787.12.09	787.12.10	787.12.11	100	110	700
30°	787.12.15	787.12.16	787.12.17			
45°	787.12.21	787.12.22	787.12.23			
60°	787.12.27	787.12.28	787.12.29			
75°	787.12.33	787.12.34	787.12.35			
90°	787.00.05	787.12.39	787.12.40			

Version KTU 218

Width W	130 mm	250 mm	370 mm	For 4.50" wide chains		
15°	787.11.08	787.11.09	787.11.10	120	130	610
30°	787.11.14	787.11.15	787.11.16			
45°	787.04.69	787.11.20	787.11.21			
60°	787.04.07	787.11.25	787.11.26			
75°	787.11.30	787.11.31	787.11.32			
90°	787.02.80	787.07.80	787.11.36			

Version KTU 230

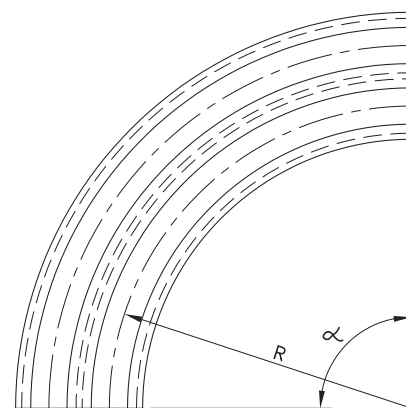
Width W	210 mm	405 mm	600 mm	For 7.50" wide chains		
15°	787.11.40	787.11.41	787.11.42	195	210	610
30°	787.11.46	787.11.47	787.11.48			
45°	787.04.68	787.11.52	787.11.53			
60°	787.11.57	787.11.58	787.11.59			
75°	787.11.63	787.11.64	787.11.65			
90°	787.00.54	787.11.69	787.11.70			

Version KTU 240

Width W	270 mm	530 mm	790 mm	For 10.00" wide chains		
15°	787.11.74	787.11.75	787.11.76	260	270	610
30°	787.11.80	787.11.81	787.11.82			
45°	787.11.86	787.11.87	787.11.88			
60°	787.11.92	787.11.93	787.11.94			
75°	787.11.98	787.11.99	787.12.00			
90°	787.00.06	787.03.26	787.12.04			

Version KTU 248

Width W	320 mm	630 mm	940 mm	For 12.00" wide chains *		
15°	787.12.44	787.12.45	787.12.46	310	320	610
30°	787.12.50	787.12.51	787.12.52			
45°	787.12.56	787.12.57	787.12.58			
60°	787.12.62	787.12.63	787.12.64			
75°	787.12.68	787.12.69	787.12.70			
90°	787.00.21	787.12.74	787.12.75			

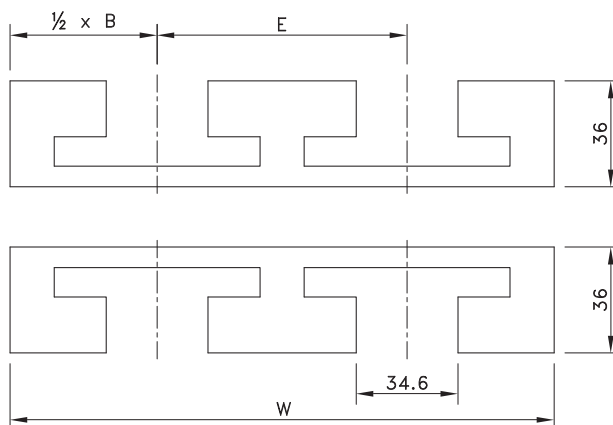


For plastic chains:

- 882 TAB
- 883 TAB
- HDF

* Not for LBP 1200 chains.
The code nr. includes both upper and under part.

KTU 300 For PlateTop Chains



Number of Tracks	1	2	3	Pitch E	Basic Width B	Radius R
				mm	mm	mm

Version KTU 313

Width W	100 mm	190 mm	280 mm	For 3.25" wide chains		
15°	787.09.13	787.09.14	787.09.15	90	100	500
30°	787.09.19	787.09.20	787.09.21			
45°	787.09.25	787.09.26	787.09.27			
60°	787.09.31	787.09.32	787.09.33			
75°	787.09.37	787.09.38	787.09.39			
90°	787.01.13	787.01.14	787.01.15			

Version KTU 318

Width W	125 mm	245 mm	365 mm	For 4.50" wide chains		
15°	787.09.45	787.09.46	787.09.47	120	125	500
30°	787.09.51	787.09.52	787.09.53			
45°	787.07.50	787.09.57	787.09.58			
60°	787.09.62	787.09.63	787.09.64			
75°	787.09.68	787.09.69	787.09.70			
90°	787.01.16	787.01.17	787.01.18			

Version KTU 324

Width W	160 mm	320 mm	480 mm	For 6.00" wide chains		
15°	787.09.77	787.09.78	787.09.79	160	160	610
30°	787.09.83	787.09.84	787.09.85			
45°	787.09.89	787.09.90	787.09.91			
60°	787.09.95	787.09.96	787.09.97			
75°	787.10.01	787.10.02	787.10.03			
90°	787.01.19	787.01.20	787.01.21			

Version KTU 330

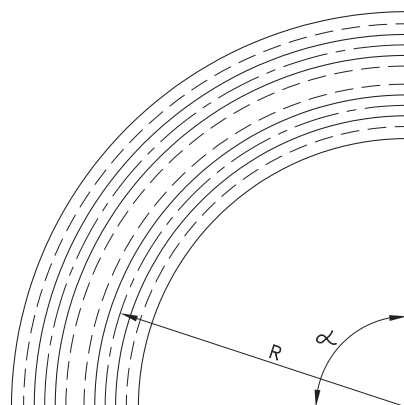
Width W	200 mm	395 mm	590 mm	For 7.50" wide chains		
15°	787.10.10	787.10.11	787.10.12	195	200	610
30°	787.10.16	787.10.17	787.10.18			
45°	787.10.22	787.10.23	787.10.24			
60°	787.10.28	787.10.29	787.10.30			
75°	787.10.34	787.10.35	787.10.36			
90°	787.01.22	787.01.23	787.01.24			

Version KTU 340

Width W	260 mm	520 mm	780 mm	For 10.00" wide chains		
15°	787.10.43	787.10.44	787.10.45	260	260	610
30°	787.10.49	787.10.50	787.10.51			
45°	787.04.70	787.10.55	787.10.56			
60°	787.10.60	787.10.61	787.10.62			
75°	787.10.66	787.10.67	787.10.68			
90°	787.01.25	787.01.26	787.01.27			

Version KTU 348

Width W	310 mm	620 mm	930 mm	For 12.00" wide chains		
15°	787.10.75	787.10.76	787.10.77	310	310	610
30°	787.10.81	787.10.82	787.10.83			
45°	787.10.87	787.10.88	787.10.89			
60°	787.10.93	787.10.94	787.10.95			
75°	787.10.99	787.11.00	787.11.01			
90°	787.01.28	787.01.29	787.01.30			

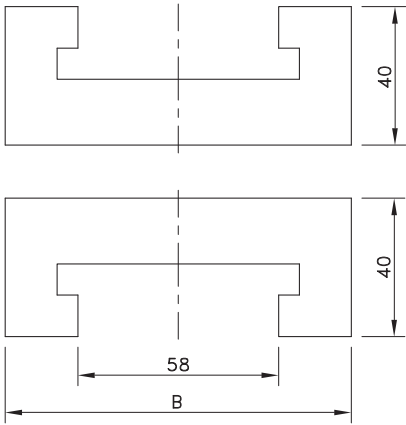


For plate top chains:

- 1873 TAB
- 1874 TAB
- 3873 TAB

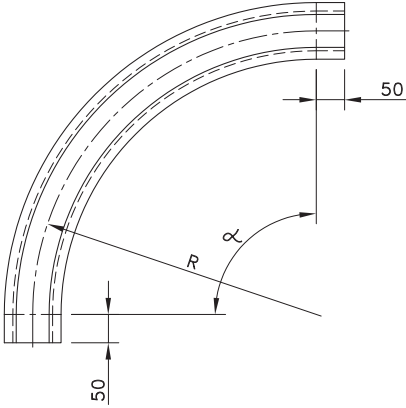
The code nr. includes both upper and under part.

KTU 500 For Multiflex Chains



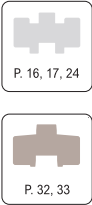
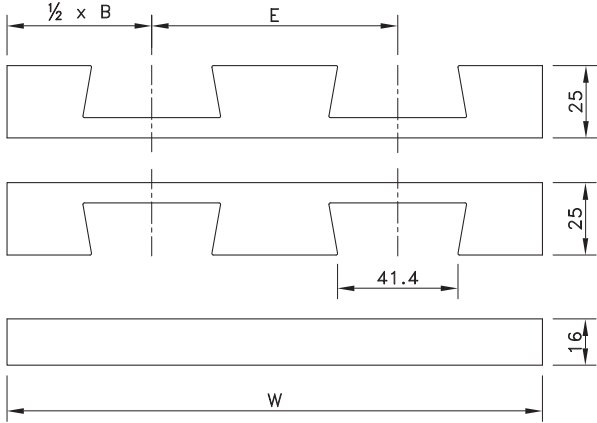
Number of Tracks	1		Basic Width B
			mm
Version KTU 508			
Radius	250 mm	500 mm	For 1700 TAB K
15°	787.12.79	787.12.89	100
30°	787.12.80	787.04.35	
45°	787.12.81	787.12.90	
60°	787.12.82	787.12.91	
75°	787.12.83	787.12.92	
90°	787.03.31	787.01.81	

The code nr. includes both upper and under part.

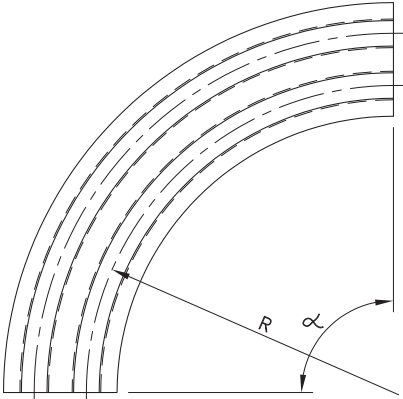


For plastic Multiflex chains:
• 1700 TAB K

KSU for single hinge chains



Number of Tracks	1	2	3	Pitch E	Basic Width B	Radius R
				mm	mm	mm
Version KSU 013						
Width W	100 mm	190 mm	280 mm	For 3.25" wide chains		
15°	787.13.03	787.13.04	787.13.05	90	100	500
30°	787.02.50	787.13.09	787.13.10			
45°	787.02.51	787.13.14	787.13.15			
60°	787.13.19	787.13.20	787.13.21			
75°	787.13.25	787.13.26	787.13.27			
90°	787.00.85	787.00.97	787.00.75			
Version KSU 018						
Width W	125 mm	245 mm	365 mm	For 4.50" wide chains		
15°	787.13.33	787.13.34	787.13.35	120	125	610
30°	787.13.39	787.13.40	787.13.41			
45°	787.13.45	787.13.46	787.13.47			
60°	787.13.51	787.13.52	787.13.53			
75°	787.13.57	787.13.58	787.13.59			
90°	787.00.17	787.00.98	787.00.99			
Version KSU 030						
Width W	200 mm	395 mm	590 mm	For 7.50" wide chains		
15°	787.13.66	787.13.67	787.13.68	195	200	610
30°	787.13.72	787.13.73	787.13.74			
45°	787.13.78	787.13.79	787.13.80			
60°	787.13.84	787.13.85	787.13.86			
75°	787.13.90	787.13.91	787.13.92			
90°	787.00.94	787.01.00	787.01.01			



For steel chains:

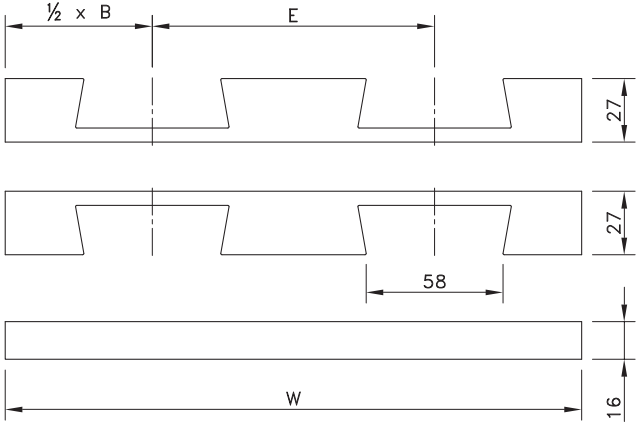
- 8811
- 881
- 66 B 72 RM

For plastic chains:

- 880
- 879

The code nr. includes both upper and under part.

KSU for Heavy Duty chains



P. 33

Number of Tracks	1	2	3	Pitch	Basic Width	Radius
				E	B	R
				mm	mm	mm

Version KSU 218

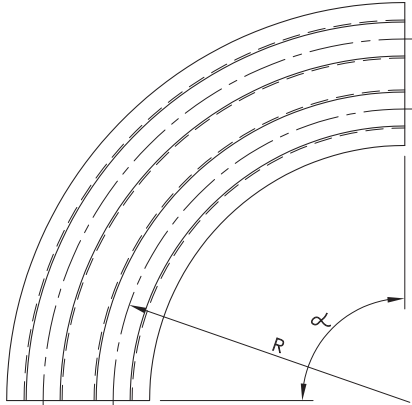
Width W	125 mm	245 mm	365 mm	For 4.50" wide chains		
15°	787.13.99	787.14.00	787.14.01	120	125	610
30°	787.14.05	787.14.06	787.14.07			
45°	787.14.11	787.14.12	787.14.13			
60°	787.14.17	787.14.18	787.14.19			
75°	787.14.23	787.14.24	787.14.25			
90°	787.00.95	787.01.02	787.01.03			

Version KSU 230

Width W	200 mm	395 mm	590 mm	For 7.50" wide chains		
15°	787.14.32	787.14.33	787.14.34	195	200	610
30°	787.14.38	787.14.39	787.14.40			
45°	787.14.44	787.14.45	787.14.46			
60°	787.14.50	787.14.51	787.14.52			
75°	787.14.56	787.14.57	787.14.58			
90°	787.00.96	787.01.04	787.01.05			

Version KSU 240

Width W	265 mm	525 mm	785 mm	For 10.00" wide chains		
15°	787.14.65	787.14.66	787.14.67	260	265	610
30°	787.14.71	787.14.72	787.14.73			
45°	787.14.77	787.14.78	787.14.79			
60°	787.14.83	787.14.84	787.14.85			
75°	787.14.89	787.14.90	787.14.91			
90°	787.01.06	787.01.07	787.01.08			



For plastic chains:
• 882

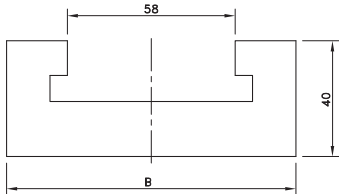
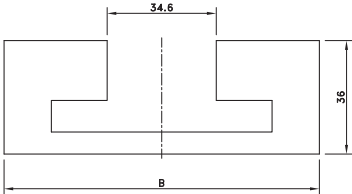
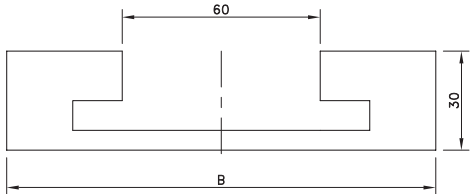
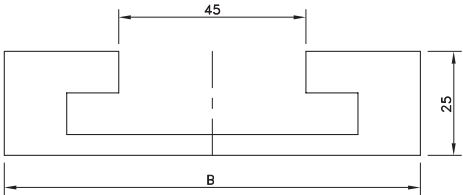
The code nr. includes both upper and under part.

STU for Tab Chains



P. 17, 18, 25

Type	Code Number	Basic Width B	For Chain Types
Version STU			
STU 013	787.90.09	100	• 8811 TAB • 881 TAB • 880 TAB/BO/BOT • 879 TAB/BO • RH/RHD • 1050/1055 TAB
STU 018	787.90.04	130	
Version STU 200			
STU 218	787.90.17	130	• 882 TAB • 883 TAB • HDF
STU 230	787.90.05	210	
STU 240	787.90.06	270	
STU 248	787.90.07	320	
Version STU 300			
STU 313	787.45.27	100	• 1873 TAB • 1874 TAB • 3873 TAB
STU 318	787.47.56	125	
STU 324	787.47.97	160	
STU 330	787.46.85	200	
STU 340	787.48.04	260	
STU 348	787.90.16	310	
Version STU 500			
STU 508	787.40.74	100	• 1700 TAB K • 1713 TAB K
STU 515	787.90.11	110	
STU 540	787.90.20	270	

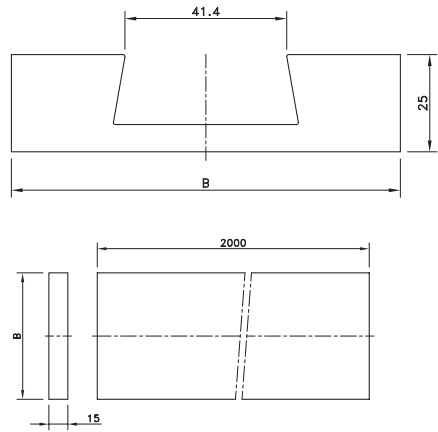


SSU for Bevel Chains



Type	Code Number	Basic Width B	For Chain Types
Version SSU			
SSU 013	787.90.02	100	• 8811 • 881 • 880 • 879
SSU 018	787.90.18	130	
Return Plates			
SSU 013 P	787.90.03	100	• 8811 • 881 • 880 • 879
SSU 018 P	787.90.19	130	

All straight tracks have a standard length of 2 meters; other lengths upon request.



Belt Series	Standard (uncut)		Non-standard (cut)		MTW
	Minimum Belt Width	Belt width Increments	Minimum Belt Width	Belt width Increments	Moulded to Width Belts
500	85 mm	85 mm	85 mm	on request	-
515	4"	1"	2"	½"*	-
1505 imperial	3"	3"	4½"	¾"	-
1505 metric	85 mm	85 mm	85 mm	on request	-
1506	3"	3"	4½"	¾"	-
1505 SG	85 mm	85 mm	85 mm	on request	-
8500	6"	6"	2⅓"	⅓"	2⅓" - 3¼" - 4½" - 7½" - 85 mm
5935	6"	3"	3"	¾"	-
5936	6"	3"	2¼"	¾"	-
1000	85 mm	85 mm	55 mm	5 mm	-
1000 SG	85 mm	85 mm	80 mm	10 mm	-
1015	4"	1"	4"	½" **	-
1005	85 mm	85 mm	85 mm	17 mm	-
1005 SG	170 mm	85 mm	85 mm	17 mm	-
7705	6"	3"	5"	½"	3¼" - 4½" - 7½"
7706	6"	3"	5"	½"	3¼" - 4½" - 7½"
7708	9"	3"	5"	½"	-
6300	255 mm	75 mm	225 mm	on request	-
2000	3"	3"	3"	1½"	-
2010	6"	2"	3⅓"	⅔"	-
6990	9"	3"	5"	½"	-
1800	6"	3"	4,67"	0,33"	3"(1805)
9200	9"	3"	-	-	-
2500	18"	3"	3"	1½"	-
3125	-	-	-	-	12"
505	255 mm	85 mm	153 mm	17 mm	-
1255	255 mm	85 mm	153 mm	17 mm	-
1255 SG	255 mm	85 mm	153 mm	17 mm	-
1265	255 mm	85 mm	255 mm	17 mm	-
1275	255 mm	85 mm	237 mm	17 mm	-
1285	425 mm	85 mm	357 mm	17 mm	-
7956	-	-	-	-	6" - 12" - 15" - 18" - 24" - 30"
390	6 inch - 152.4mm	2 inch - 50.8mm	6 inch - 152.4mm	2 inch - 50.8mm	-
590	4 inch - 101.6mm	0.5 inch - 12.7mm	4 inch - 101.6mm	0.5 inch - 12.7	-
1090	4 inch - 101.6mm	0.5 inch - 12.7mm	4 inch - 101.6mm	0.5 inch - 12.7	-
6990 HYB	12 inch - 305mm	3 inch - 76.2mm	12 inch - 305mm	3 inch - 76.2mm	-
3122HYB (MTW)	4 inch - 101.6mm	-	-	-	4 inch - 101.6mm
3125HYB (MTW)	4 inch - 101.6mm	-	-	-	4 inch - 101.6mm
3120HYB	12 inch - 305mm	4 inch - 101.6mm	8 inch - 203.2mm	4 inch - 101.6mm	

*) after 12" belt width increments are 1" - **) after 24" belt width increments are 1" - ***) smaller sizes on request

Code nr. Ending on	Width mm	Code nr. Ending on	Width mm	Code nr. Ending on	Width mm	Code nr. Ending on	Width mm	Code nr. Ending on	Width mm	Code nr. Ending on	Width mm	Code nr. Ending on	Width mm
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Code Numbers for 500, 1000, 1005, 1500, 505 and 1200-Series


10	85	21	1020	32	1955	43	2890	54	3825	65	4760	76	5695
11	170	22	1105	33	2040	44	2975	55	3910	66	4845	77	5780
12	255	23	1190	34	2125	45	3060	56	3995	67	4930	78	5865
13	340	24	1275	35	2210	46	3145	57	4080	68	5015	79	5950
14	425	25	1360	36	2295	47	3230	58	4165	69	5100	80	6035
15	510	26	1445	37	2380	48	3315	59	4250	70	5185	81	6120
16	595	27	1530	38	2465	49	3400	60	4335	71	5270		
17	680	28	1615	39	2550	50	3485	61	4420	72	5355		
18	765	29	1700	40	2635	51	3570	62	4505	73	5440		
19	850	30	1785	41	2720	52	3655	63	4590	74	5525		
20	935	31	1870	42	2805	53	3740	64	4675	75	5610		

Code nr. Ending on	Width		Code nr. Ending on	Width		Code nr. Ending on	Width		Code nr. Ending on	Width		Code nr. Ending on	Width		Code nr. Ending on	Width	
	mm	inch		mm	inch		mm	inch		mm	inch		mm	inch		mm	inch

Code Numbers for 2000- and 2500-Series

10	76	3	22	991	39	34	1905	75	46	2819	111	58	3734	147	70	4648	183	82	5563	219
11	152	6	23	1067	42	35	1981	78	47	2896	114	59	3810	150	71	4724	186	83	5639	222
12	229	9	24	1143	45	36	2057	81	48	2972	117	60	3886	153	72	4801	189	84	5715	225
13	305	12	25	1219	48	37	2134	84	49	3048	120	61	3962	156	73	4877	192	85	5791	228
14	381	15	26	1295	51	38	2210	87	50	3124	123	62	4039	159	74	4953	195	86	5867	231
15	457	18	27	1372	54	39	2286	90	51	3200	126	63	4115	162	75	5029	198	87	5944	234
16	533	21	28	1448	57	40	2362	93	52	3277	129	64	4191	165	76	5105	201	88	6020	237
17	610	24	29	1524	60	41	2438	96	53	3353	132	65	4267	168	77	5182	204	89	6096	240
18	686	27	30	1600	63	42	2515	99	54	3429	135	66	4343	171	78	5258	207			
19	762	30	31	1676	66	43	2591	102	55	3505	138	67	4420	174	79	5334	210			
20	838	33	32	1753	69	44	2667	105	56	3581	141	68	4496	177	80	5410	213			
21	914	36	33	1829	72	45	2743	108	57	3657	144	69	4572	180	81	5486	216			

Product	Material Chain	Material Pin
STEEL SLATBAND CHAINS		
10-Series	AISI 430 (1.4016) special 17% chrome stainless steel for improved corrosion resistance, wearlife and strength	AISI 431 (1.4057)
60-Series	Special chrome-nickel stainless steel for excellent sliding properties, improved corrosion resistance, long wearlife and high strength	AISI 431 (1.4057)
60-Series HB	Special chrome-nickel stainless steel for excellent sliding properties, improved corrosion resistance, long wearlife and high strength	AISI 431 (1.4057) hardened
66-Series XHB	Special chrome-nickel stainless steel for excellent sliding properties, improved corrosion resistance, long wearlife and high strength	Special alloy Process hardened
SSC SSR	OPTI-Plus patented alloy of ferritic chrome-nickel stainless steel, for high strength and great wear resistance	AISI 431 (1.4057)
SS 805/815/881	Austenitic chrome-nickel stainless steel with properties similar to 18/8 material, offering good chemical resistance	Austenitic stainless steel
SS 802/812	Ferritic chrome stainless steel for mix of good wear life and high strength	AISI 431 (1.4057)
S SC	Thorough hardened carbon steel, for glassworks and other dry, abrasive applications, offering extremely high working loads and superior wear resistance	Hardened carbon steel
SSB 815	Austenitic stainless steel with a very high chemical resistance for corrosive environments where strong acids or bases are present. As nearly non-magnetic it is used in applications where magnetism of the chain can cause malfunctioning of the system	Austenitic stainless steel
Rubber top	Special elastomere with a hardness of 70 Shore A	
Plastic Slatband Chains		
LF	Low Friction acetal (POM) and special blend of lubricants for reduced wear up to 15% over plain acetal; intended for high-output applications at moderate to high speeds. Colour: light brown	Stainless steel (1.4057)
HP	High Performance internally lubricated acetal (POM), for reduced wear up to 40% over plain acetal; intended for dry running or reduced lubrication and high-speed applications. Colour: Braun	
PSX	Advanced performance polymer alloy designed specifically for run dry applications. Colour: grey	
BWX	Polyamide composite for extended wear life in abrasive circumstances up to five times compared to plain acetal; to be used in dry running glass handling applications and when the chain is subjected to sand and dirt. Colour: Black	
LBP	Wear resistant, extra low friction XLA-acetal with special selflubricating additives. Colour: anthracite Rollers are made of special wear resistant and sound absorbing plastic; colour: aubergine. Roller shafts: stainless steel AISI 304 (1.4301)	
DRY-PT	Advanced performance polymer alloy designed specifically for run dry applications. Colour: Lime Green	
SuperGrip	Wear resistant polyester. Colour: anthracite. Rubber top material: special elastomere with a hardness of 70 Shore A. Colour: aubergine	
XLG	Internally lubricated, extra low friction acetal for improved wearlife and high strength; FDA approved. Colour: green-blue	
DKA	Aramide reinforced acetal (POM) for wet or dry abrasive conditions, offering enhanced wear properties over plain acetals in combination with the low friction of a lubricated material. This material is available on request for a selected range of TableTop products.	
MR	Melt resistant nylon PA. Formulated to be used in applications where conveying hot products may cause chain top surface to melt. Colour: black	
CRS	Polyester formulated to reduce or eliminate material degradation in application where chemicals such as chlorine and phosphorous are present at moderate concentrations. Colour: grey	
PLATE TOP CHAINS		
Base chain Plate Top	Standard: Carbon steel	
	SS: Stainless steel	
	LF acetal (POM) and special blend of lubricants for reduced wear up to 15% over plain acetal. Colour: light brown	
	HP internally lubricated acetal (POM) for reduced wear up to 40% over plain acetal. Colour: grey	
	BWX Polyamide composite for extended wear life in abrasive circumstances up to five times compared to plain acetal. Colour: Black	
	WPC Polycarbonate offering resistance to product dropped into the chain. Colour: white	

Product	Material Belt	
Plastic Modular Conveyor Belts		
AS	Acetal with improved electrical conductive properties, reducing the build-up of static electricity. Colour: black	
WHT*	Polypropylene for high temperature applications. FDA-approved. Colour: white	
BHT*	Polypropylene for high temperature applications. FDA-approved. Colour: blue	
BLT*	Polyethylene for low temperature applications; high impact resistance. FDA-approved. Colour blue	
SMB*	Acetal for high pressure and high speed, due to the hard surface; good abrasion resistance. FDA-approved. Colour blue	
BSM*	Acetal with high resistance against wear and superficial damage. Colour: black	
BYSM	Acetal with high resistance against wear and superficial damage. Colour: black with yellow end modules	
HP	High Performance internally lubricated acetal (POM), for reduced wear up to 40% over plain acetal; intended for dry running or reduced lubrication and high-speed applications. Colour: Braun	
HT	Polypropylene for applications with high temperatures; good chemical resistance. Colour: beige	
LF	Low Friction acetal (POM) and special blend of lubricants for reduced wear up to 15% over plain acetal; intended for high-output applications at moderate to high speeds. Colour: light brown	
	Advanced performance polymer alloy designed specifically for run dry applications. Colour: grey	
TCF	Tough Composite Friction material with high strength and excellent impact and chemical resistance for high-speed case incline or decline conveyors. Colour: light grey	
USP	Ultra Stabilized Polypropylene to increase reliability and prolong wear life in high temperature, chemically-aggressive pasteurizer, warmer and cooler applications. Colour: green	
WLT*	Polyethylene for low temperature applications; high impact resistance. FDA-approved. Colour: white	
WSM	Acetal for high pressure and high speed, due to the hard surface; good abrasion resistance. FDA-approved. Colour: white	
BWX	Polyamide composite for extended wear life up to five times compared to acetal materials; to be used in dry running glass handling applications where abrasive shards of glass can wear other materials rapidly; it can also be used in applications where the belt is subjected to sand and dirt. Colour: Black	
DKA	Aramid reinforced acetal (POM) for wet or dry abrasive conditions, offering enhanced wear properties over plain acetals in combination with the low friction of a lubricated material. This material is available on request for a selected range of TableTop products.	
XLA	Internally lubricated, extra low friction acetal for improved wearlife and high strength. Colour: anthracite	
XLG	Internally lubricated, extra low friction acetal for improved wearlife and high strength; FDA approved. Colour: green-blue	
XP	Wear resistant polypropylene with excellent long term heat stability – up to 104°C – and a very good chemical resistance; FDA approved. Colour: light green	
Dry-PT	Advanced performance polymer alloy designed specifically for run dry PET applications. Colour: Lime Green	
XLBP	Wear resistant, extra low friction XLA-acetal with special selflubricating additives. Colour: Grey Rollers are made of special wear resistant and sound absorbing plastic; colour: Lime Green Roller shafts: stainless steel AISI 304 (1.4301)	
MR	Melt resistant nylon PA. Formulated to be used in applications where conveying hot products may cause chain top surface to melt. Colour: black	
CRS	Polyester formulated to reduce or eliminate material degradation in application where chemicals such as chlorine and phosphorous are present at moderate concentrations. Colour: grey	
DTS-C® transfer	Super tough reinforced polyamide, wear and abrasion resistant, extra high strength. Colour: White	
Finger transfer 2500	Mounting block: MCC 1001; high grade mix of UHMWPE. Colour: black Fingers: Reinforced BPR-Polypropylene. Colour: green-blue	
Profile fingerplates 1000/2000	Stainless steel AISI 304 (1.4301)	
HTX	HTX is a leading edge advanced polymer engineered specifically for heat shrink tunnels. Colour: Grey	
FRPLUS	Flame Retardant Low Friction (metallic silver)	
FR-PA	Flame Retardant Polyamide	
Multiflex and Case Conveyor Chain		
HP	High Performance internally lubricated acetal (POM) for reduced wear up to 40% over plain acetal. Colour: brown	Stainless steel
LF	Low Friction acetal (POM) and special blend of lubricants for reduced wear up to 15% over plain acetal. Colour: light brown	Stainless steel 1700 K: zinc plated stainless steel
WLF	Low Friction acetal (POM) and special blend of lubricants for reduced wear up to 15% over plain acetal. Colour: white	Stainless steel 1700 K: zinc plated stainless steel
AC	Armor Clad acetal with hardened steel top plates	Zinc plated
BWX	Polyamide composite for extended wear life in abrasive circumstances up to five times compared to plain acetal. Colour: black.	Stainless steel 1700 K: zinc plated stainless steel
Corner disc Hub	Reinforced Polyamide HP Low Friction acetal (ND 1700 FL/TR): brass (880)	
BL	Acetal. Colour: blue, RAL 5005	AISI 301 (1.4310)
WPP	Chemical resistant and high temperature water resistant polypropylene with glass fibers. Colour: white	

* Comply with the relevant requirements as laid down in: Framework Regulation (EC) 1935/2004 (dated 27-10-2004). EU Commission Regulation (EU) 10/2011 relating to plastic materials (tested according to EC Directive 97/48/EC; Migration testing (2nd amendment of 82/711/EEC) and EC Directive 85/572/EC; List of simulants).

Part	Material
Curves	
Combi-X Curves	UHMWPE with solid lubricants. This results in lower friction and longer guide wear life meaning less energy consumption and lower maintenance cost.
Upper part of Combi-A and CIP-curves	MCC 1200, ultra high molecular weight polyethylene, for optimum wear and abrasion resistance with a high molecular weight. Colour: aubergine
Upper part of Combi-G curves	MCC 2000, ultra high molecular weight polyethylene, with specially integrated ceramic additives, for superior abrasion resistance with a high molecular weight. Colour: green-yellow
Upper part of Combi-S curves	MCC 3500, special polyamide for optimum wear resistance in dry running lines where plastic chains run at high speeds. Colour: Black
Upper part of Combi-L curves	MCC 3000, ultra high molecular weight polyethylene, for noise reduction and high PV limits with a high molecular weight. Colour: Black
All return parts	MCC 1002, high grade mix of ultra high molecular weight polyethylene, for good wear and abrasion resistance with a high molecular weight. Colour: black
Cover plates	Stainless steel AISI 430 (1.4016)
Screws	Stainless steel
Inserts (optional)	Brass
Return guide shoe	MCC 1200, ultra high molecular weight polyethylene, for good wear and abrasion resistance with a high molecular weight. Colour: black
Tubes in CIP-curves	Stainless steel AISI 303 (1.4305)
Nozzles in CIP-curves	Stainless steel AISI 303 (1.4305)
Tab curves - inserts (optional)	MCC 1003, ultra high molecular weight polyethylene, for good wear and abrasion resistance.

Sprocket	Material
Sprockets and Idlers for Tabletop Chains	
N/NS/NSH	Super tough reinforced polyamide, wear and abrasion resistant
KU(S)/KT/NS(T)/N(T)/SD	Polyamide
ST	Carbon steel
Bolts	Stainless steel AISI 304 (1.4301)
Inserts	Brass
Sprockets and Idlers for Multiflex Chains	
KU/KUS/N/NT	Polyamide
ZN	Zinc plated steel
CI	Cast iron
Sprockets for Case Conveyor Chains	
KU	Polyamide
SR	Super tough reinforced polyamide, wear and abrasion resistant
Hub	Carbon steel with black finish or stainless steel
Sprockets for Modular Belts	
NS 500/1000/ NSH1500/1005 NS 1500/5996/5700/7700/8500/7956 N 1500 NS 2500 RPA	Reinforced polyamide; extra high strength, wear and abrasion resistant
KU/KUS 500/1000/505/1255 KU 1500/3125/5936/7700/8500/7956 KUS 1500/7700/3125	Polyamide; super tough, wear and abrasion resistant
KUS 1005/505/1255	Special plastic; super tough, wear and abrasion resistant
KU 1010 KU 2010	Polyethylene
N 5996/4700/5936 N/NS 2000	POM Acetal; wear resistant
Bolts and nuts	Stainless steel AISI 304 (1.4301)
Inserts	Brass

Chain	Page	Belt	Page	Sprocket	Page	Sprocket	Page
10 M	16	390	132	CH CC	88	ZN1700	81
10 S	10	500 FG	135	N 500	135	KU 1775	81
10 T	18	500 FGP	135	KUS 505	215	KUS 1775	82
60 M	16, 19	505 RBP	214	KU 1255	216	KUS 1785	82
60 S	10, 11, 12, 14	590		N 2000	192		
66 M	16, 19, 24, 25	136		KU 2010	196	Curve/straight track	page
66 S	11, 12, 21, 22, 23	905 Nosebar	145	CI 1757	82		
66 ST	23	1000 CLICK-COMB	161	KU 600	88	505 TAB CURVE	215
66 T	25	1000 FFGP	158	KU 815	55	1200 TAB CURVE	220
512	14	1000 FFTP	157	KU 821	61	C1	103
661 S	15	1000 FG	158	KU 1010	173	C2	103
661 M	20	1000 FGDP	158	KU 1500	146	C3	104
800/802/805	12	1000 FINGER	160	KU 3120	212	C4	104
810	14	1000 FT	157	KU 5936	185	C5A	105
812 TAB	13, 21	1000 FTDP	157	KU 7700	185	C5C	105
815	11	1000 LBP	162	KU 7956	222	C6/CX6	106
815 TAB	13	1000 RR	160, 161	KU 8500	150	C7/CX7	107
820	28	1000 RRR	161	KUS 815	54	C14	108
820 RT	40	1000 SG	159	KUS 821	62	C21A	109
820 Vacuum	38	1000 SGDP	159	KUS 661	64	C22A	109
821	30	1005 FFTP	165	KUS 1500	146	C42	110
821 RT	40	1005 FT	165	KUS 2500	82	C43	110
831	29	1005 FTDP	165	KUS 3120	212	C61/C6T	111
843	92	1005 XLBP	168	KUS 7700	185	C65	112
879	33	1005 SG	166	KT 800	62	C66	112
879 TAB	35	1005 SGDP	166	N 800	60	C81	113
879 TAB BO	36	1005 SGS	166	N 820	56	C86	113
879 BO RT	46	1005 SGSDP	167	N 1108	70	C91	114
879 TAB BO LBP	48	1015	165	NSH 880	65	C96	114
880	32	1255 RB	216	N 5936	154	CB6/CXB6	117
880 TAB	34, 38	1255 RBP	216	N 5996	199	CC6/CXC6	118
880 TAB BO	36, 39	1255 SG	216	NS 815	53	CC21	119
880 TAB BO RT	44	1265 RBT	217	NS 820	56	CF6	108
880 TAB RT	43	1275 RB	218	NS 821	60	CIP4	105
880 TAB Vacuum	38	1285 RBT	204	NS 831	65	KSU	124
881	16, 17	1505	141	NS 880	69	KSU 200	125
881 TAB	17	1505 DTS	141	NS 881	59	KTU	120
882 TAB	37	1505 FT	143	NS 882	68	KTU 200	121
883 TAB LBP	48	1505 FTDP	143	NS 1500	146	KTU 300	122
963	91	1505 SG	144	NSH 815	53	KTU 500	123
1055 FT/FTM	51, 52	1505 SGDP	144	NSH 820/831	65	LBP2	115
1060 FTM	51	1505 SGS	144	NSH 880	67	LBP91	116
1700	77	1505 SGSDP	144	NSH 1005	169	LBP96	116
1720	78	1506	142	NSH1500	146	LBP861	115
1757	76	2000 CLICK-COMB	191	NS 5936	154	N 880 BO	71
1765 ZeroGap	74	2000 DTS-C	192	NS 5996	199	ND 1700	83
1775 ZeroGap	74	2000 FG	188	NS 7700	185	ND 1700BC	83
1843 TAB	92, 96	2000 FT	188	NS 7956	222	ND 1700BO	83
1864	91	2000 RR	189	NS 8500	150	ND 1700FL	83
1873 TAB	94, 97, 98	2000 RRHD	189	NS 821	60, 67	NX 880 BO	71
1873 TAB SG	95	2000 RRHDP	189	NS 880	69	NXT 880 BO	71
1874	93	2000 RRP	189	NS 881	59	STU	126
2565	75	2000 SR	190	NS 882	68	SSU	127
2755 BSM	87	2011	195	NST 820	57	D384 PA	83
3873 TAB	95	2015	194	N 800	60		
8811 TAB	18, 25	2016	194	N 881	59		
CC 600	84	3125/3129	207	N 1108	70		
CC 631 TAB	85	3125RT	208	N 1700	81		
CC 1400	85	3180	208	NT 820	57		
CC 1431 TAB	86	5935	152	NS 821	67		
HDF LBP	51	5935 Vacuum	153	NT 1757	82		
HDFM	32	5936	152	KU 75	58		
HDFM LBP	49	6995	198	KU RH	67		
HDFM SG	42	6999	198	KUS 75	58		
HDS	30	7705	182	KUS 1005	169		
HDS LBP	46	7705 DTS	182	KUS 882	68		
HDS SG	44	7706	184	KUS 880	69		
RH/RHD	34, 35	7708	184	NS 1050	70		
RHM/RHMD	31	7956	221	SR CC 600/1400	88		
RHMD LBP	47	8505	148	KUS 75	58		
RHMP/RHMDP	31	8505 DTS	148	KUS 505	215		
SH/SHD/SHP	28, 29	8506	149	KUS 661	64		
SHD LBP	45	6995 Hybrid H4	200	KUS 1005	169		
SWH	30	6999 Hybrid H4	200	KUS 1255	220		
SWH LBP	46	6995 Hybrid H8	201	NS 2000	192		
SWH SG	41	6999 Hybrid H8	201	KUS 882	68		
				KUS MINI	62		
				KUS 880	69		
				KUS 820	66		
				NS 500	135		
				NS 1000	163		
				NS 1050	70		
				KUS 2755	88		

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