











# OVERVIEW REXNORD TABLE

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# TOP CONVEYOR CHAINS

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Following materials and products are no longer in this catalogue; in most cases they can still be supplied, but after → a perfect alternative is given.

<b>Steel slatband chains:</b> 18-series → SS-series 45-series → S 815, SC 800, SR 810, S 881 80-series rubber → 66-series with rubber top SS 812 → 10 S SSC 802 → 60 S SSC 805A → SS 805 SSC 881 TAB → 60 M SSR 812 → 60 S SSX 812 → 60 S SSX 881 M → 60 M SSX 8811 → SSS 8811 SSX 8811 TAB → SSC 8811 TAB SSV 812 → 60 S	<b>Plastic slatband chains:</b> AS-acetal → upon request CRS-polyester → upon request D-acetal → XL LF HP-acetal → PS-acetal PBT-polyester → upon request WPP-polypropylene → upon request WRB-material → WX-polyamide composite FTM 1060 → FTM 1060 HFP 882 TAB F → upon request HP 880 MG → upon request RHM 325/84 → RHMP 325/84 RHM 325 → RHMDP 325 RR 882 TAB → upon request SLBP 882 TAB → HDF 750 LBP XLBP 831 → SHD 325 LBP	<b>Multiflex chains:</b> D-acetal → XL LF WHP-acetal → HP-acetal 1755 → upon request 1716 K → 1702 1790 K → 1700K 1790 TAB K → 1700 TABK 3150 → upon request EP 1700 → upon request PR 200/PR 1700 → 1720K, 1700K PRD 200 → upon request PRP 200 → upon request PRT 200 → 1700 TABK PRTD 200 → upon request PRTP 200 → upon request	<b>Case conveyor chains:</b> A 600 → CC 600 XL/NC A 600 TAB → CC 600 TXL/NC A 1400 → CC 1400 XL/NC A 1400 TAB → CC 1400 TXL/NC	<b>Plate Top chains:</b> PC-polycarbonate → upon request WRB-material → WX 845 → upon request	<b>Gripper chains:</b> 880 GB → upon request 880 BO GB → upon request	<b>Sprockets:</b> GG 600 → KU 600 GG 1400 → SR CC 1400 GG-semi-steel → SS KU 1755 US → upon request KU 820 → N 820 KU 880, NX 880 → NS 880 KU 881 → NS 881, NX881 KU 882 → NS 882 KU 882 → NS 820 KUS 881 → NS 881, NSX 881 N 821 → KU 821, DBH NS 1050/KUS 1050 → SSW 1050 N 1700 AS → N 1700 NSX 1050 → SHW 1050 NX 1700 AS → NX 1700 SD 77 → KXT 800 SD SHMF → NSXT 820 SD SRH → SI RH, NSX 800 SD SWH → KUS 821, NS 821, NSX 821 SS 1700 AS → SS 1700 SS DBH/SI DBH → KUS 821, NS 821, NSX 821 SS SH → NS 820, NS 831 SS SHMF/SI SHMF → KUS 815, NS 815 SS/SI DBH → NXT 821 ZN 1700 AS → ZN 1700
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# STEEL TABLETOP CHAINS

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

## FEATURES

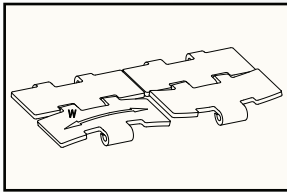
### - Surface finish

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.

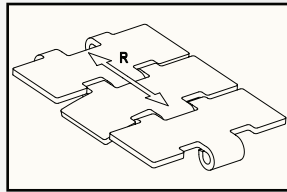
### - Sliding properties

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

### - Flatness



FLATNESS IN WIDTH DIRECTION



FLATNESS IN RUNNING DIRECTION

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 and MCC 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. MCC and Rexnord steel 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

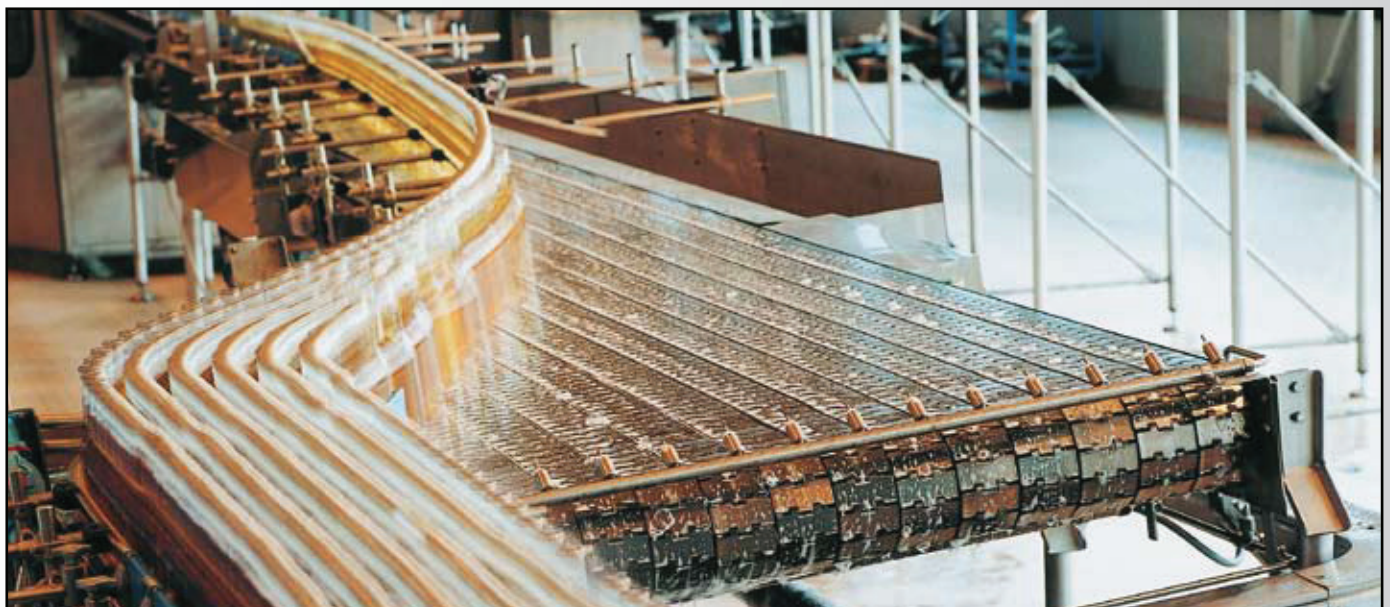
Hardened pin material reduces the chain elongation significantly. Patented special hardened pins will give the highest resistance to chain elongation over a long period of time. High quality 60-series HB Stainless Steel TableTop® chain with Hardened Pins with improved wear resistance properties. Special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

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

MEAN SURFACE FINISH OF TABLETOP SLATBAND CHAIN

Series	Flatness mm
MCC Sideline® chains	0.10
MCC standard chains	0.15
Rexnord SSC OPTI-Plus® chains	0.10
Rexnord standard chains	0.15

FLATNESS IN RUNNING DIRECTION



# STEEL TABLETOP CHAINS

## PROGRAMME

Steel TableTop chains are available in the following materials:

REXNORD	
SSC/SSR	OPTI-Plus patented alloy of ferritic chrome nickel stainless steel, offering high strength and great wear resistance. These chains feature a ground surface and are fitted with pins in AISI 431 (1.4057) material
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 K. For example SSC 8811 TAB-K450 is an Opti-Plus sideflexing TAB 4½" wide chain.	
MCC	
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	Exclusive 1" pitch design with better product stability, lower noise and lower energy consumption; ideal for mass handling, standard inliners and high speed-inliners.
MCC chain description starts with the material, followed by an S for straight running, M for Magnetflex, B for bevel or T for tab sideflexing chains, 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 3¼" wide chain with Max-Line and X-Line.	

**Slideline** chains offer very close tolerances with respect to flatness and surface finish

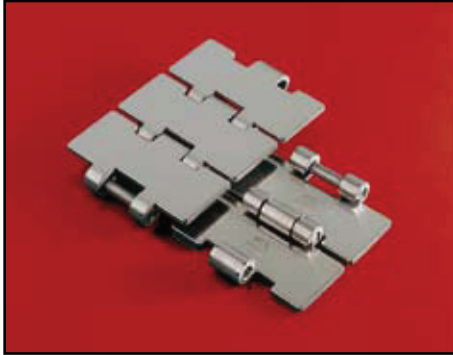
**X-line** chains have extreme precision flatness and superior sliding properties

**Max-line** chains take care of perfect product support, due to maximum plate surface

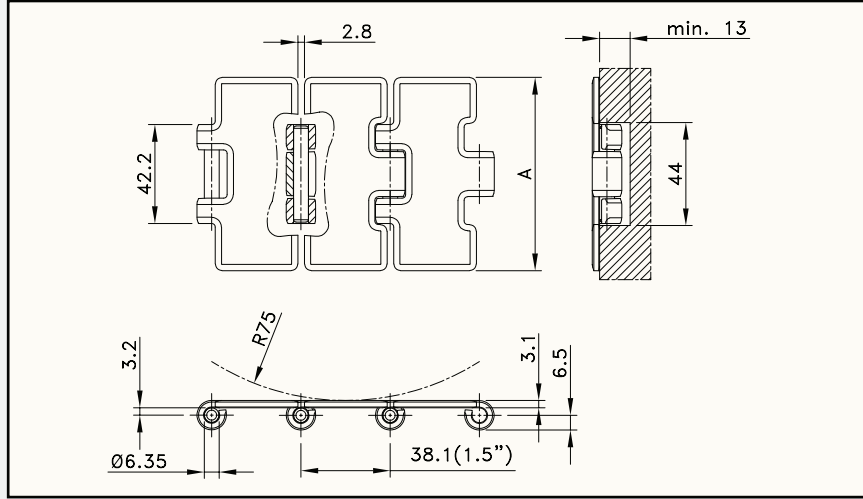
CHAIN MATERIAL	APPLICATION							
	Mass handling	Inliner standard	Inliner high-speed	Abrasive wet	Abrasive dry	Chemicals	Incline	Crate handling
10-series	Best choice							
SS 812/802	Best choice							
60-series	Best choice	Optional	Optional	Optional				Optional
60-series HB	Best choice	Optional	Optional	Optional	Optional			Optional
66-series XHB	Best choice	Optional	Optional	Optional	Optional			Best choice
SSC Opti-Plus®	Best choice	Optional	Optional	Optional				Optional
SS 815/805/881						Best choice		
S/SC 815					Best choice			
SSB						Optional		
Rubber Top							Best choice	Best choice

Optional      Best choice

# STEEL TABLETOP CHAINS

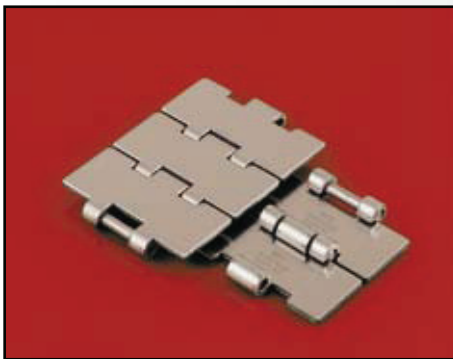


**STRAIGHT RUN  
SINGLE HINGE**

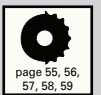
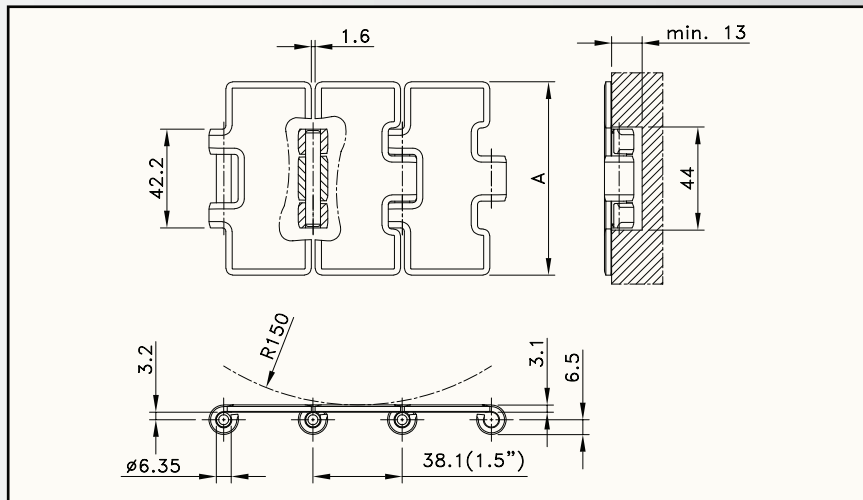


Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		A					
		mm	inch	kg/m	mm		N
<b>10-SERIES</b>							
10 S 31	762.10.31	82.5	3.25	2.55	0.18	no	4950
10 S 31 S	762.12.31	82.5	3.25	2.55	0.18	yes	
<b>FERRITIC STAINLESS STEEL</b>							
SS 812-K325	10.001.11.11	82.5	3.25	2.55	0.18	no	4950

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



**STRAIGHT RUN  
SINGLE HINGE  
MAX-LINE**

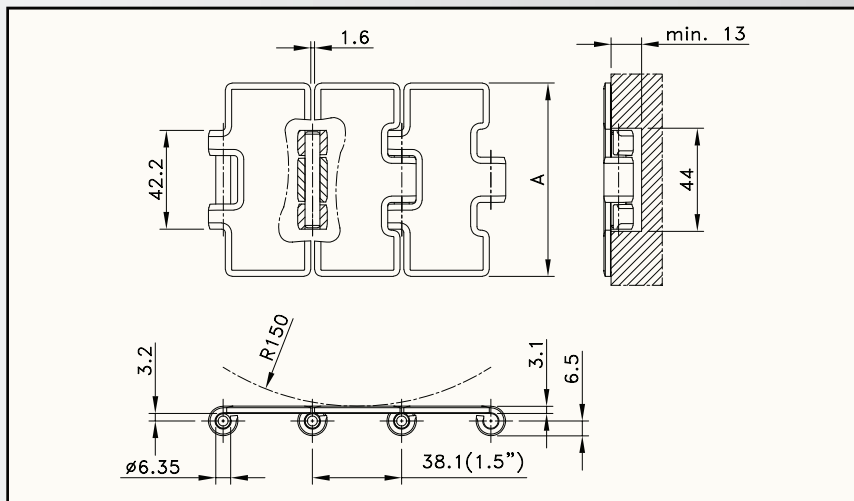


Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		A					
		mm	inch	kg/m	mm		N
<b>10-SERIES</b>							
10 S 31 M	762.13.31	82.5	3.25	2.61	0.18	no	4950
10 S 42 M	762.13.42	114.3	4.50	3.28	0.25	no	
10 S 72 M	762.13.72	190.5	7.50	4.99	0.60	no	
<b>60-SERIES</b>							
60 S 22 SM	762.69.22	63.5	2.50	2.14	0.18	yes	6000
60 S 25 M	762.53.25	66.7	2.63	2.27	0.18	no	
60 S 23 M	762.53.23	69.9	2.75	2.34	0.18	no	
60 S 30 M	762.53.30	76.2	3.00	2.43	0.18	no	
60 S 31 M	762.53.31	82.5	3.25	2.61	0.18	no	
60 S 31 XM	762.69.31	82.5	3.25	2.61	0.08	yes	
60 S 84 XM	762.69.84	84.0	3.30	2.63	0.08	yes	
60 S 32 M	762.53.32	88.9	3.50	2.71	0.18	no	
60 S 32 SM	762.69.32	88.9	3.50	2.71	0.18	yes	
60 S 40 M	762.53.40	101.6	4.00	3.17	0.25	no	
60 S 42 M	762.53.42	114.3	4.50	3.28	0.25	no	
60 S 60 M	762.53.60	152.4	6.00	4.14	0.40	no	
60 S 72 M	762.53.72	190.5	7.50	4.99	0.60	no	

# STEEL TABLETOP CHAINS



**STRAIGHT RUN  
SINGLE HINGE  
MAX-LINE (CONTINUED)**



Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		A					
		mm	inch	kg/m	mm		N
<b>60-SERIES HB</b>							
60 S 31 XM HB	762.69.31	82.5	3.25	2.61	0.08	yes	6000
60 S 84 XM HB	762.69.84	84.0	3.30	2.63	0.08	yes	
<b>66-SERIES XHB</b>							
66 S 31 XM XHB	762.09.31	82.5	3.25	2.61	0.08	yes	6000
66 S 84 XM XHB	762.09.84	84.0	3.30	2.63	0.08	yes	
66 S 72 M	762.03.72	190.5	7.50	4.99	0.60	no	
<b>OPTI-PLUS</b>							
SSC 812-K250	10.006.21.05	63.5	2.50	2.14	0.18	no	6000
SSC 812-K263	10.006.21.08	66.7	2.63	2.27	0.18	no	
SSC 812-K300	10.006.21.10	76.2	3.00	2.43	0.18	no	
SSC 812-K325	10.006.21.11	82.5	3.25	2.61	0.18	no	
SSC 812-K330	10.006.21.20	84.0	3.30	2.63	0.18	no	
SSC 812-K350	10.006.21.12	88.9	3.50	2.71	0.18	no	
SSC 812-K400	10.006.21.13	101.6	4.00	3.17	0.25	no	
SSC 812-K450	10.006.21.14	114.3	4.50	3.28	0.25	no	
SSC 812-K600	10.006.21.15	152.4	6.00	4.14	0.40	no	
SSC 812-K750	10.006.21.16	190.5	7.50	4.99	0.60	no	
<b>CARBON STEEL</b>							
S 815-K225	762.93.21	57.2	2.25	2.12	0.40	no	8350
S 815-K250	762.93.22	63.5	2.50	2.14	0.40	no	
S 815-K263	762.93.25	66.7	2.63	2.27	0.40	no	
S 815-K325	762.93.31	82.5	3.25	2.61	0.40	no	
S 815-K400	762.93.40	101.6	4.00	3.17	0.50	no	
S 815-K450	762.93.42	114.3	4.50	3.28	0.60	no	
S 815-K600	762.93.60	152.4	6.00	4.14	0.80	no	
S 815-K750	762.93.72	190.5	7.50	4.99	0.90	no	
<b>AUSTENITIC CHROME NICKEL</b>							
SS 815-K225	762.33.21	57.2	2.25	2.12	0.18	no	3500
SS 815-K250	762.33.22	63.5	2.50	2.14	0.18	no	
SS 815-K263	762.33.25	66.7	2.63	2.27	0.18	no	
SS 815-K325	762.33.31	82.5	3.25	2.61	0.18	no	
SS 815-K350	762.33.32	88.9	3.50	2.71	0.18	no	
SS 815-K400	762.33.40	101.6	4.00	3.17	0.25	no	
SS 815-K450	762.33.42	114.3	4.50	3.28	0.25	no	
SS 815-K600	762.33.60	152.4	6.00	4.14	0.40	no	
SS 815-K750	762.33.72	190.5	7.50	4.99	0.60	no	
<b>AUSTENITIC STAINLESS STEEL</b>							
SSB 815-K325	10.006.84.11	82.5	3.25	2.61	0.18	no	2900
SSB 815-K450	10.006.84.14	114.3	4.50	3.28	0.25	no	
SSB 815-K600	10.006.84.15	152.4	6.00	4.14	0.40	no	
SSB 815-K750	10.006.84.16	190.5	7.50	4.99	0.60	no	

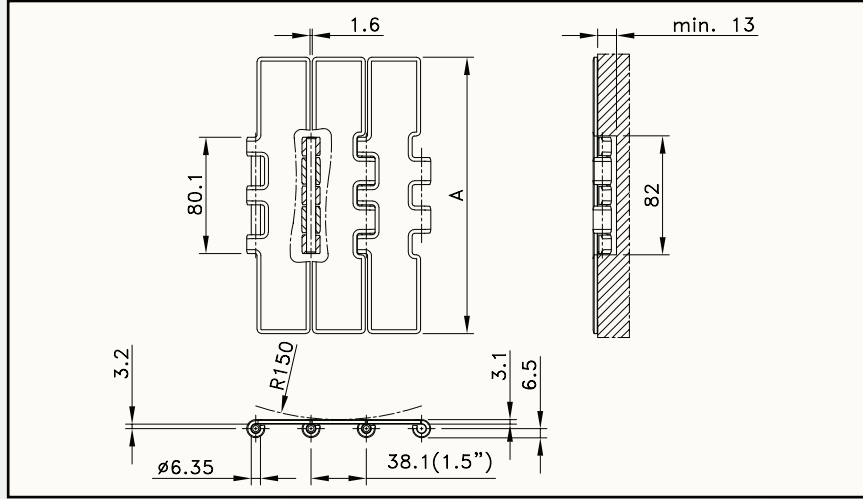
Standard length: 3.048 m - 10 feet (80 links)

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

# STEEL TABLETOP CHAINS

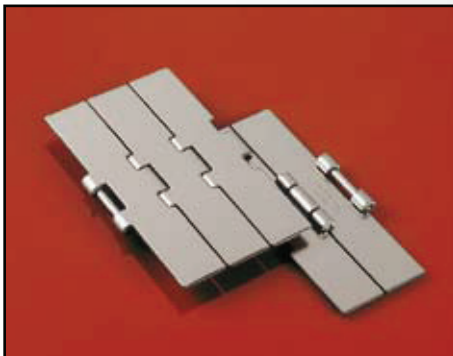


**STRAIGHT RUN  
DOUBLE HINGE  
MAX-LINE**

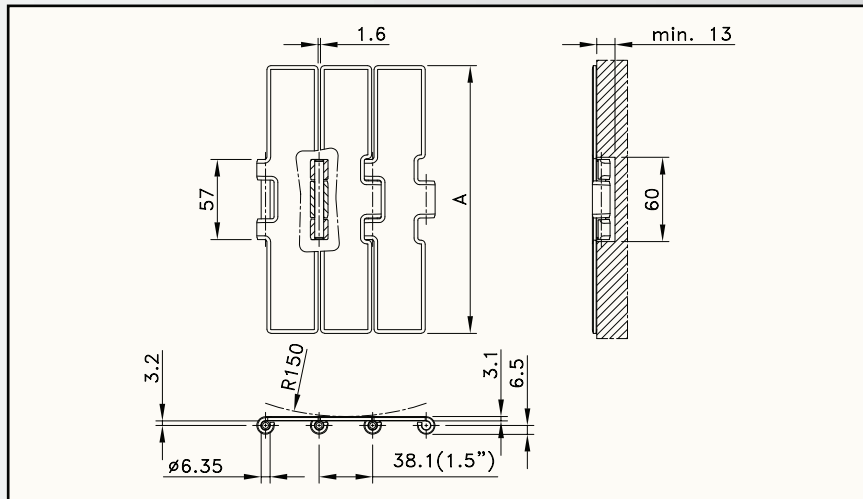


Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		mm	inch				
<b>10-SERIES</b>							
10 S 77 M	762.13.77	190.5	7.50	5.64	0.60	no	7000
<b>60-SERIES</b>							
60 S 77 M	762.53.77	190.5	7.50	5.64	0.60	no	8900
<b>66-SERIES</b>							
66 S 77 M	762.03.77	190.5	7.50	5.64	0.60	no	8900
<b>FERRITIC STAINLESS STEEL</b>							
SS 802-K750	10.008.11.16	190.5	7.50	5.64	0.60	no	7000
<b>OPTI-PLUS</b>							
SSC 802-K450	10.008.21.14	114.3	4.50	4.00	0.25	no	8900
SSC 802-K750	10.008.21.16	190.5	7.50	5.64	0.60	no	
<b>CARBON STEEL</b>							
SC 800-K750	10.008.73.16	190.5	7.50	5.64	0.90	no	15000
<b>AUSTENITIC CHROME NICKEL</b>							
SS 805-K750	10.008.94.160	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**

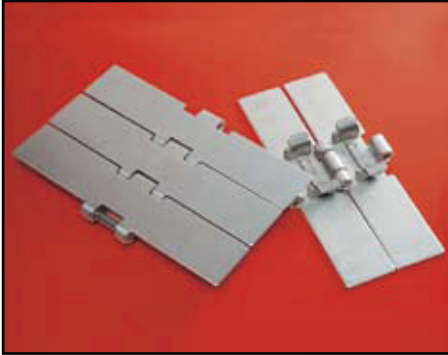


Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		mm	inch				
<b>60-SERIES</b>							
60 S 75 M	762.53.75	190.5	7.50	5.10	0.60	no	7000
<b>66-SERIES</b>							
66 S 75 M	762.03.75	190.5	7.50	5.10	0.60	no	7000

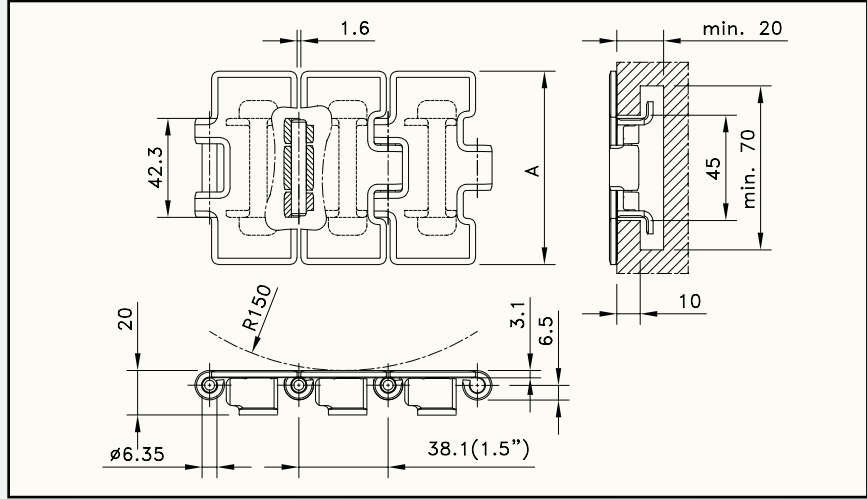
Standard length: 3.048 m - 10 feet (80 links)

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

# STEEL TABLETOP CHAINS

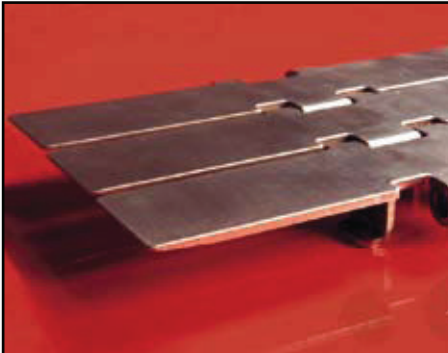


**STRAIGHT RUN  
SINGLE HINGE TAB  
MAX-LINE**

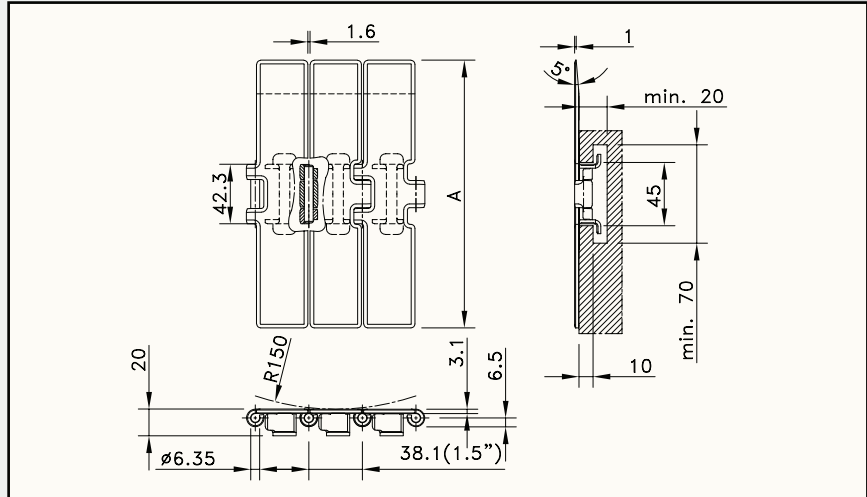


Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		mm	inch				
<b>OPTI-PLUS</b>							
SSC 812 TAB-K325	10.124.21.11	82.5	3.25	3.14	0.18	no	6000
SSC 812 TAB-K450	10.124.21.14*	114.3	4.50	3.88	0.25	no	
SSC 812 TAB-K750	10.124.21.16*	190.5	7.50	5.67	0.60	no	
<b>CARBON STEEL</b>							
S 815 TAB-K325	763.93.31	82.5	3.25	3.14	0.40	no	8350
S 815 TAB-K450	763.93.42*	114.3	4.50	3.88	0.60	no	
S 815 TAB-K750	763.93.72*	190.5	7.50	5.67	0.90	no	
<b>AUSTENITIC CHROME NICKEL</b>							
SS 815 TAB-K325	763.33.31	82.5	3.25	3.14	0.18	no	3500
SS 815 TAB-K450	763.33.42*	114.3	4.50	3.88	0.25	no	
SS 815 TAB-K750	763.33.72*	190.5	7.50	5.67	0.60	no	

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



**STRAIGHT RUN  
SINGLE HINGE TAB  
MAX-LINE TRANSFER**



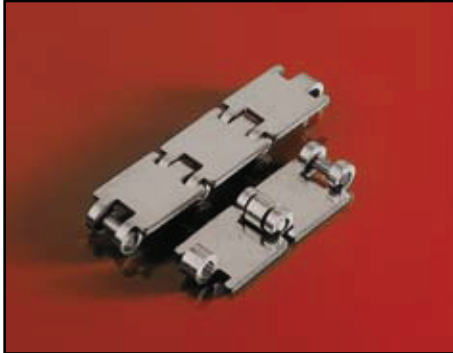
Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		mm	inch				
<b>AUSTENITIC CHROME NICKEL</b>							
SS 815 TAB-K750 TRANSFER LEFT	763.33.73*	190.5	7.50	5.56	0.60	no	3500
SS 815 TAB-K750 TRANSFER RIGHT	763.33.74*	190.5	7.50	5.56	0.60	no	

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

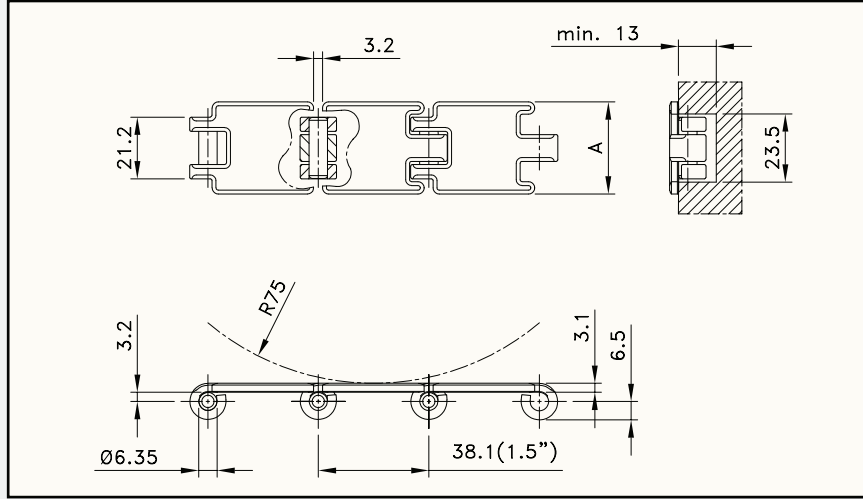
\* Ask customer service for minimum order quantity



# STEEL TABLETOP CHAINS



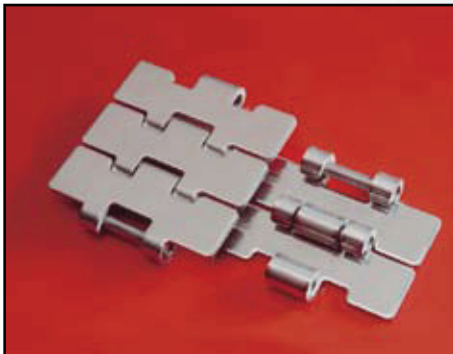
**STRAIGHT RUN  
MINI HINGE**



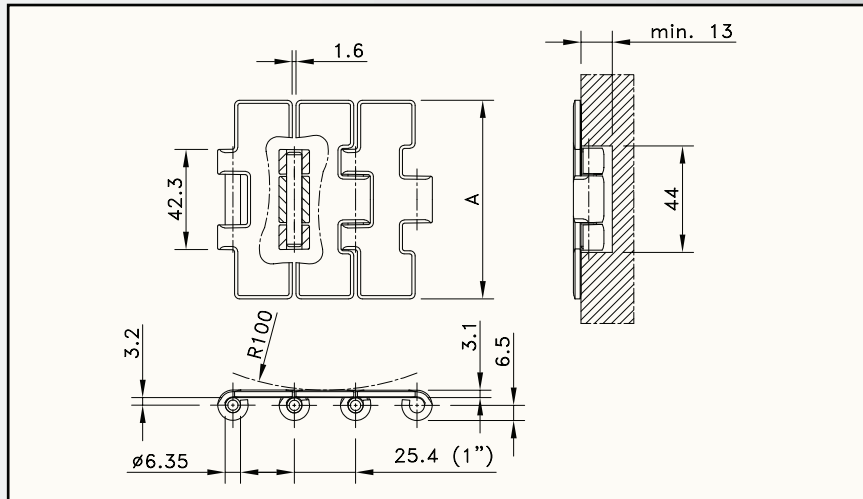
Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		mm	inch				
<b>60-SERIES</b>							
60 S 11*	762.50.11	31.8	1.25	1.07	0.18	no	2500
60 S 13**	762.50.13	44.5	1.75	1.35	0.18	no	
<b>66-SERIES</b>							
66 S 11*	762.00.11	31.8	1.25	1.07	0.18	no	2500
66 S 13**	762.00.13	44.5	1.75	1.35	0.18	no	
<b>OPTI-PLUS</b>							
SSR 812-K125	10.010.21.01	31.8	1.25	1.07	0.18	no	2500
SSR 812-K175	10.010.21.02	44.5	1.75	1.35	0.18	no	
<b>CARBON STEEL</b>							
SR 810-K125	10.010.73.01	31.8	1.25	1.07	0.40	no	3250
SR 810-K175	10.010.73.02	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



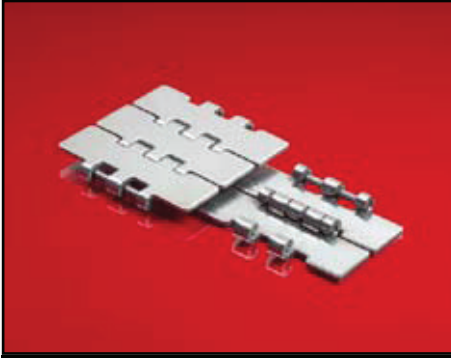
**STRAIGHT RUN  
SINGLE HINGE  
MAX-LINE 1"**



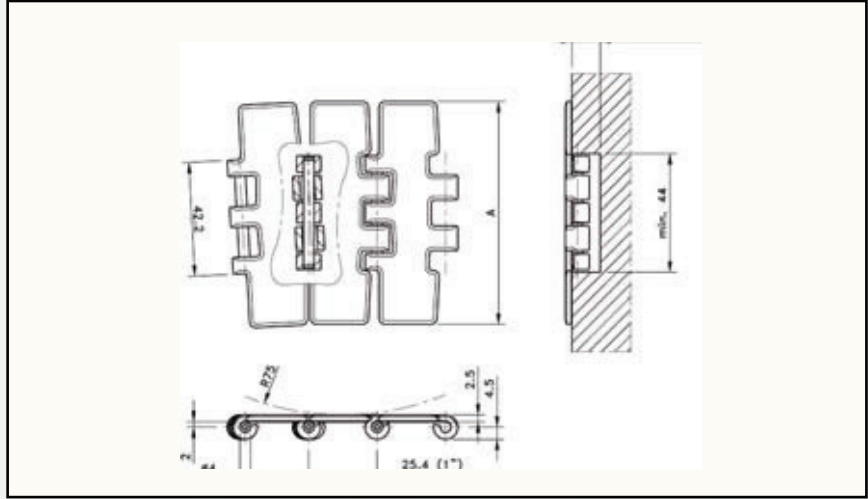
Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		mm	inch				
<b>OPTI-PLUS</b>							
SSC 512-K217	10.011.61.04	55.1	2.17	2.29	0.18	no	5000
SSC 512-K236	10.011.61.07	59.9	2.36	2.41	0.18	no	
SSC 512-K250	10.011.61.05	63.5	2.50	2.49	0.18	no	
SSC 512-K283	10.011.61.09	71.9	2.83	2.65	0.18	no	
SSC 512-K325	10.011.61.11	82.5	3.25	2.86	0.18	no	
SSC 512-K350	10.011.61.12	88.9	3.50	3.01	0.18	no	
SSC 512-K400	10.011.61.13	101.6	4.00	3.26	0.25	no	

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

# STEEL TABLETOP CHAINS



**STRAIGHT RUN  
DOUBLE HINGE  
MAX-LINE 1"**



Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		A					
		mm	inch	kg/m	mm		N
<b>661-SERIES</b>							
661 S 31 SM	762.09.90	82.5	3.25	1.96	0.10	yes	5100
661 S 84 SM	762.09.91	83.8	3.30	1.97			

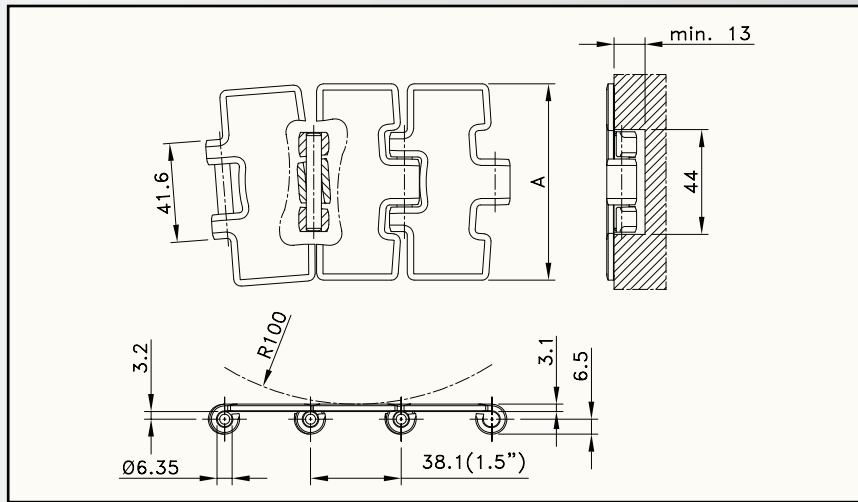
Standard length: 3.048 m – 10 feet (120 links)



# STEEL TABLETOP CHAINS



**MAGNETFLEX®  
SINGLE HINGE  
MAX-LINE**

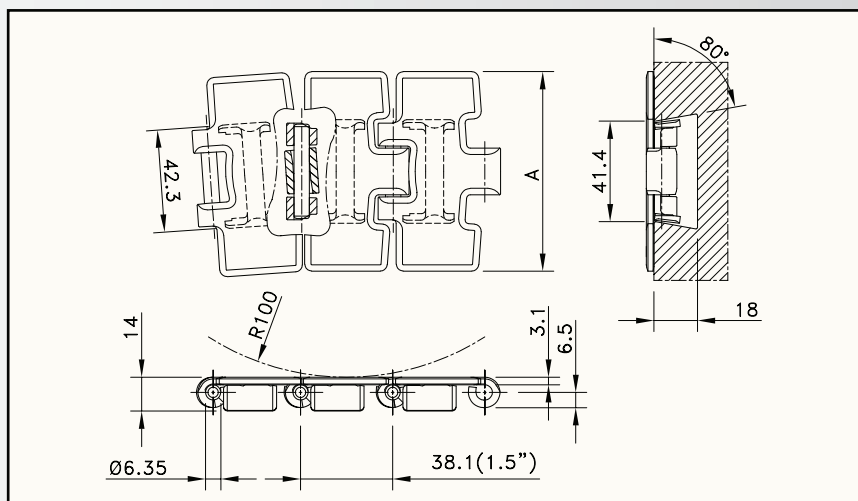


Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		A					
		mm	inch	kg/m	mm		N
<b>10-SERIES</b>							
10 M 31 M	767.13.31	82.5	3.25	2.50	0.18	yes	4950
10 M 42 M	767.13.42	114.3	4.50	3.12	0.25	yes	
10 M 72 M	767.13.72	190.5	7.50	4.59	0.60	yes	
<b>60-SERIES</b>							
60 M 31 M	767.53.31	82.5	3.25	2.50	0.18	yes	6000
60 M 31 XM	767.69.31	82.5	3.25	2.50	0.08	yes	
60 M 84 XM	767.69.84	84.0	3.30	2.52	0.08	yes	
60 M 42 M	767.53.42	114.3	4.50	3.12	0.25	yes	
60 M 72 M	767.53.72	190.5	7.50	4.59	0.60	yes	
<b>60-SERIES HB</b>							
60 M 31 XM HB	767.69.15	82.5	3.25	2.61	0.08	yes	6000
60 M 84 XM HB	767.69.14	84.0	3.30	2.63	0.08	yes	
<b>66-SERIES XHB</b>							
66 M 31 XM XHB	767.09.31	82.5	3.25	2.50	0.08	yes	6000
66 M 84 XM XHB	767.09.84	84.0	3.30	2.52	0.08	yes	
66 M 72 M	767.03.72	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**



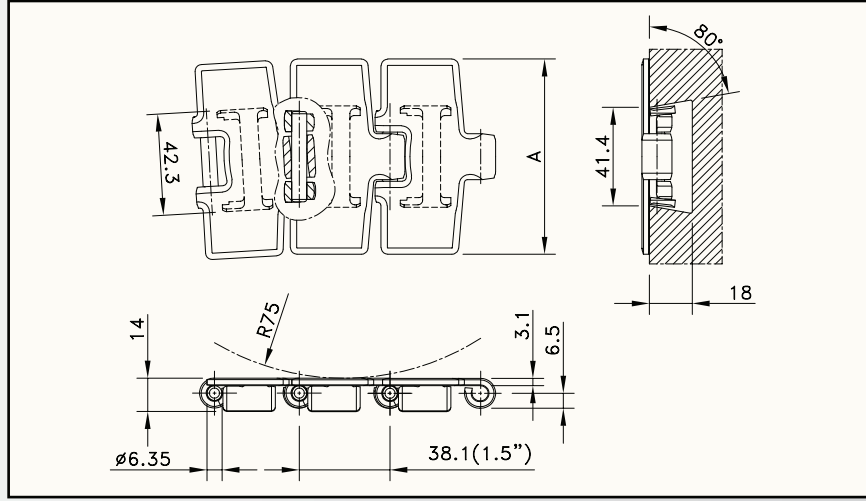
Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		A					
		mm	inch	kg/m	mm		N
<b>OPTI-PLUS</b>							
SSC 8811-K325	10.115.21.11	82.5	3.25	2.90	0.18	no	6000
SSC 8811-K350	10.115.21.12	88.9	3.50	3.10	0.18	no	
SSC 8811-K450	10.115.21.14	114.3	4.50	3.60	0.25	no	
SSC 8811-K750	10.115.21.16	190.5	7.50	5.30	0.60	no	

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

# STEEL TABLETOP CHAINS



**SIDEFLEX  
SINGLE HINGE BEVEL**



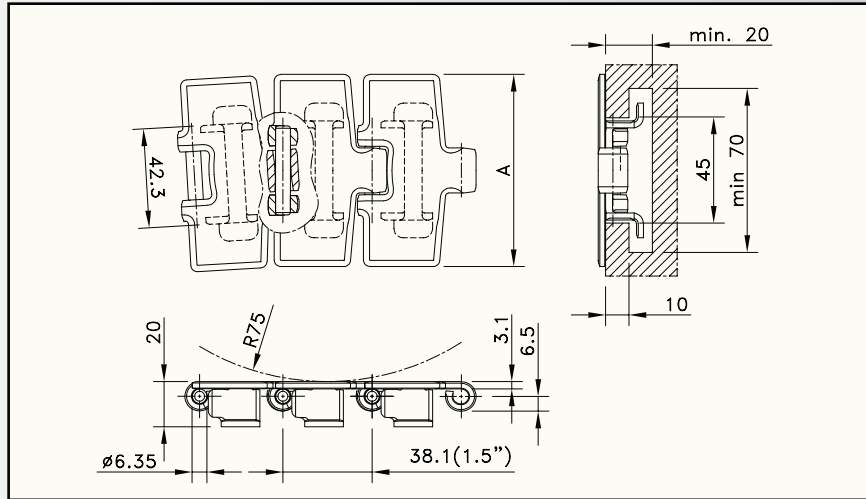
Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		mm	inch				
<b>AUSTENITIC CHROME NICKEL</b>							
SS 881-K325	765.32.31	82.5	3.25	2.97	0.18	no	3500
SS 881-K450	765.32.42	114.3	4.50	3.71	0.25	no	
SS 881-K750	765.32.72	190.5	7.50	5.49	0.60	no	
<b>CARBON STEEL</b>							
S 881-K325	765.92.31	82.5	3.25	2.97	0.40	no	8350
S 881-K450	765.92.42	114.3	4.50	3.71	0.60	no	
S 881-K750	765.92.72	190.5	7.50	5.49	0.90	no	

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

Sideflex radius min. 500 mm (for K325) and min. 610 mm (for K450 and K750).



**SIDEFLEX  
SINGLE HINGE TAB**



Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		mm	inch				
<b>AUSTENITIC CHROME NICKEL</b>							
SS 881 TAB-K325	765.31.31	82.5	3.25	2.97	0.18	no	3500
SS 881 TAB-K450	765.31.42	114.3	4.50	3.71	0.25	no	
SS 881 TAB-K750	765.31.72	190.5	7.50	5.49	0.60	no	
<b>CARBON STEEL</b>							
S 881 TAB-K325	765.91.31	82.5	3.25	2.97	0.40	no	8350
S 881 TAB-K450	765.91.42	114.3	4.50	3.71	0.60	no	
S 881 TAB-K750	765.91.72	190.5	7.50	5.49	0.90	no	

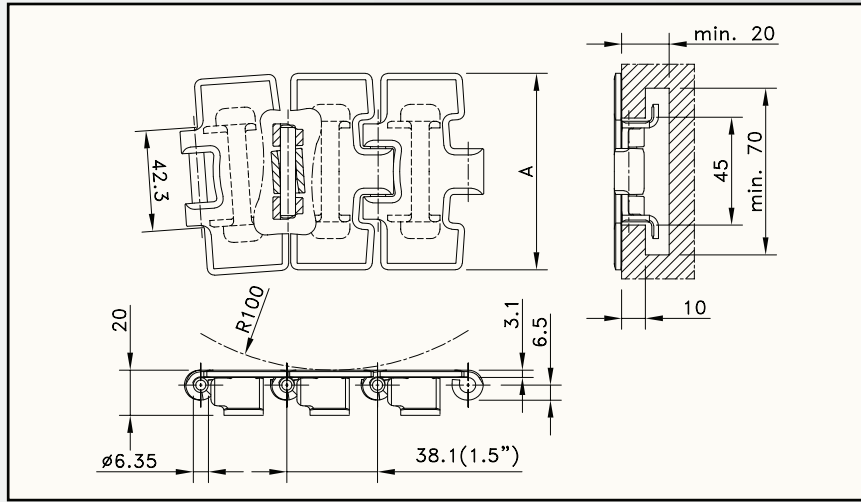
Standard length: 3.048 m - 10 feet (80 links)

Sideflex radius min. 500 mm (for K325) and min. 610 mm (for K450 and K750).

# STEEL TABLETOP CHAINS



**SIDEFLEX  
SINGLE HINGE TAB  
MAX-LINE**



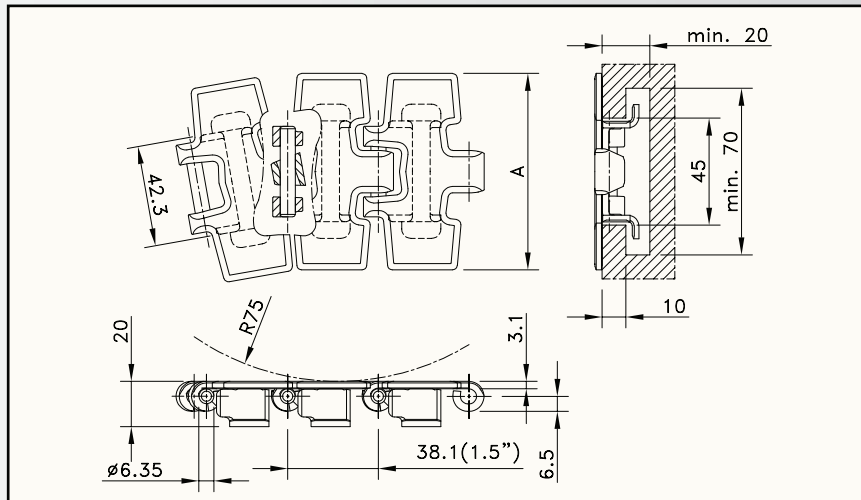
Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		A					
		mm	inch	kg/m	mm		N
<b>OPTI-PLUS</b>							
SSC 8811 TAB-K325	10.114.21.11	82.5	3.25	3.10	0.18	no	6000
SSC 8811 TAB-K350	10.114.21.12	88.9	3.50	3.30	0.18	no	
SSC 8811 TAB-K450	10.114.21.14	114.3	4.50	3.80	0.25	no	
SSC 8811 TAB-K750	10.114.21.16	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 TAB  
SMALL RADIUS**



Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		A					
		mm	inch	kg/m	mm		N
<b>OPTI-PLUS</b>							
SSR 8811 TAB BO-K325	62969	82.5	3.25	3.10	0.18	no	4500

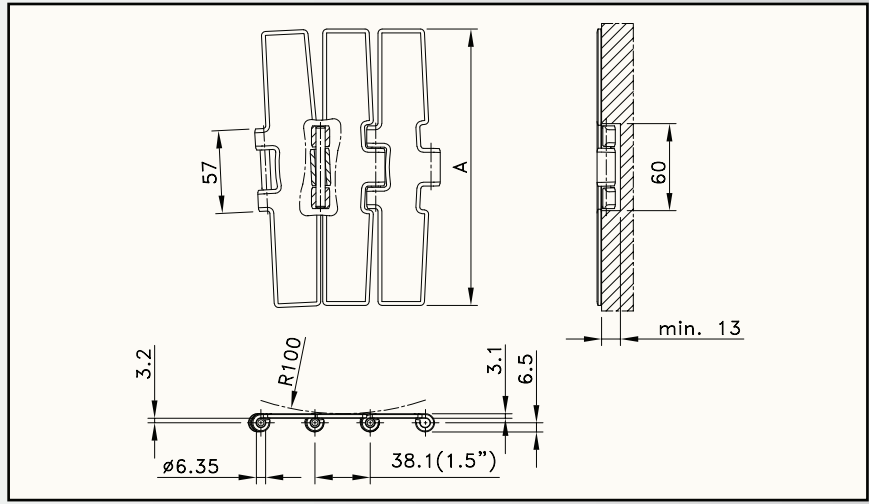
Standard length: 3.048 m - 10 feet (80 links)

Sideflex radius min. 200 mm.

# STEEL TABLETOP CHAINS



**MAGNETFLEX®  
HEAVY DUTY  
MAX-LINE**



Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		mm	inch				
<b>60-SERIES</b>							
60 M 75 M	767.53.75	190.5	7.50	5.03	0.60	yes	7000
<b>66-SERIES</b>							
66 M 75 M	767.03.75	190.5	7.50	5.03	0.60	yes	7000

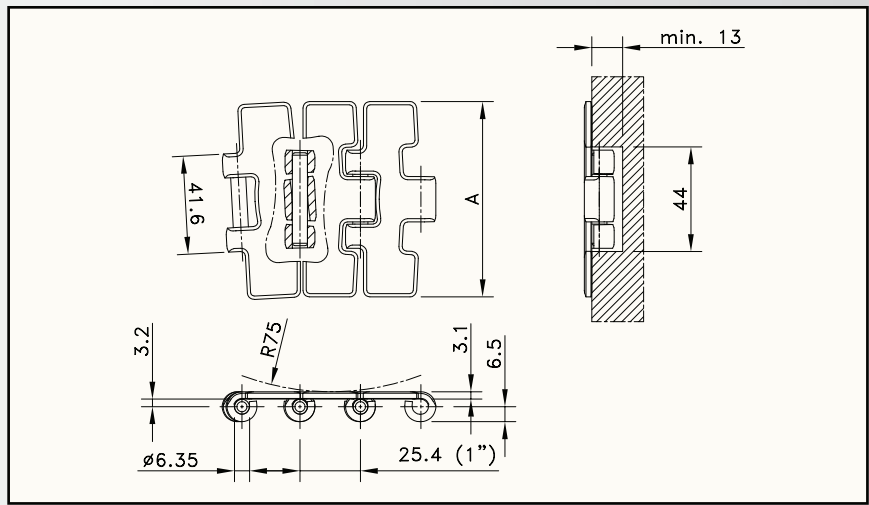
Standard length: 3.048 m - 10 feet (80 links)

Sideflex radius min. 860 mm.

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



**SIDEFLEX  
SINGLE HINGE  
MAX-LINE 1"**



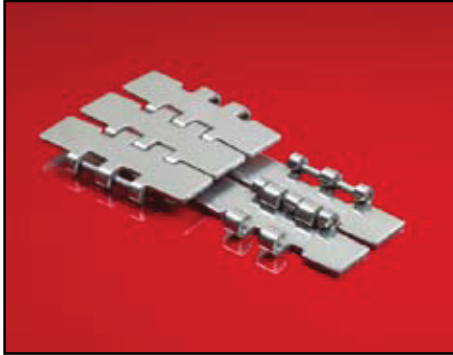
Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		mm	inch				
<b>OPTI-PLUS</b>							
SSC 581 M-K325	10.027.21.11*	82.5	3.25	2.80	0.18	no	5000

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

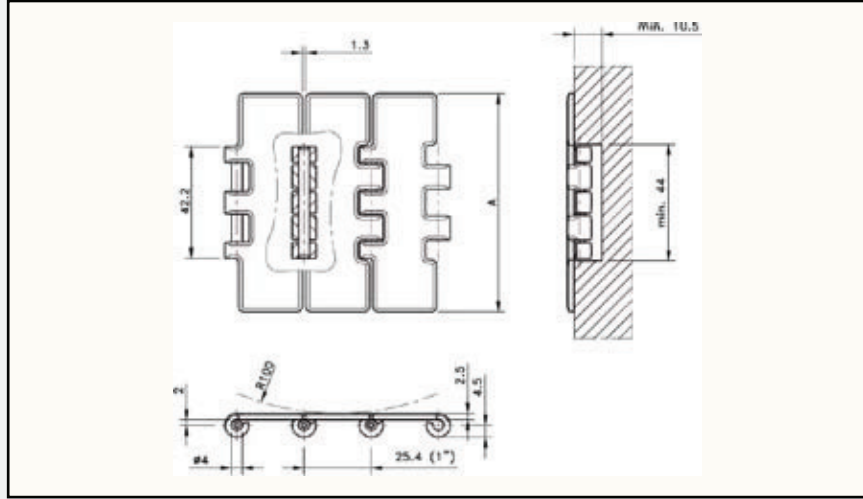
Sideflex radius min. 500 mm.

\* Ask customer service for minimum order quantity.

# STEEL TABLETOP CHAINS



**MAGNETFLEX®  
DOUBLE HINGE  
MAX-LINE 1"**



Chain type	Code nr.	Plate width A		Weight kg/m	Surface flatness (max.) mm	Polished hinge eyes yes	Working load (max.) N
		mm	inch				
<b>661-SERIES</b>							
661 M 31 SM	767.09.90	82.5	3.25	1.84	0.10	yes	5100
661 M 84 SM	767.09.91	83.8	3.30	1.87			

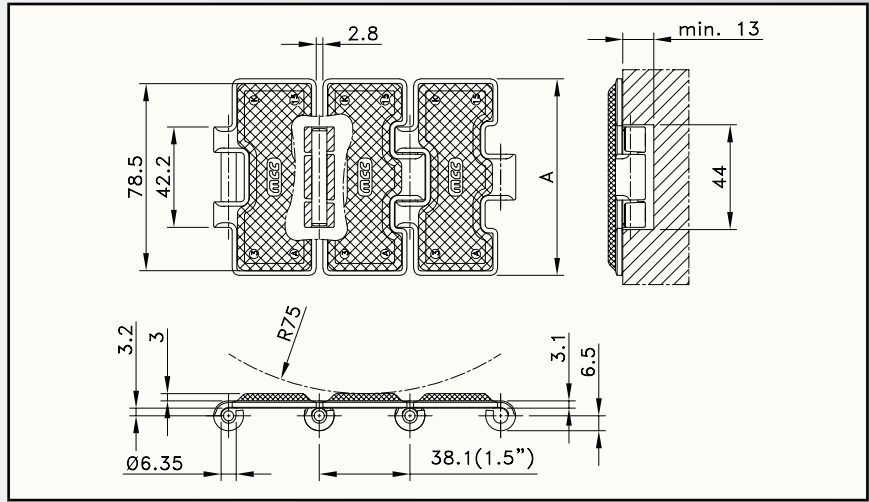
Standard length: 3.048 m – 10 feet (120 links)




# STEEL TABLETOP CHAINS WITH RUBBER TOP



**STRAIGHT RUN  
SINGLE HINGE**



  
page 55, 56,  
57, 58, 59

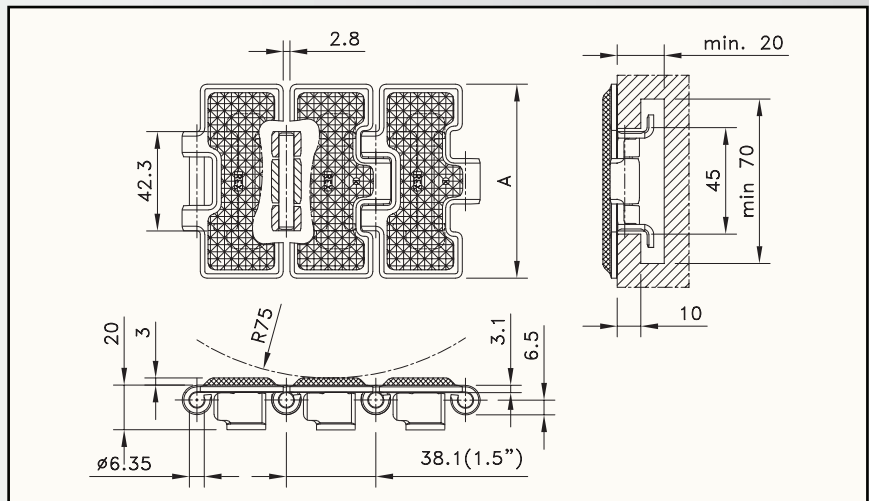
**MATERIAL**  
page 207


Chain type	Code nr.	Plate width		Weight	Polished hinge eyes	Working load (max.)
		A				
		mm	inch	kg/m	N	
<b>66-SERIES</b>						
66 S 31 R	762.04.31	82.5	3.25	2.80	no	6000

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



**STRAIGHT RUN  
SINGLE HINGE TAB**



  
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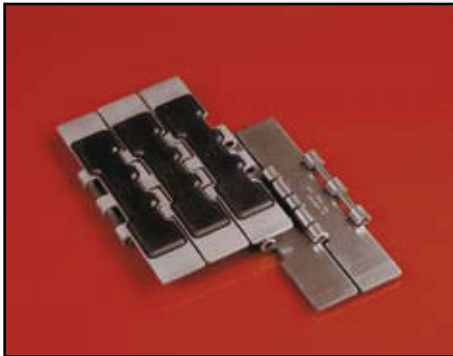
**MATERIAL**  
page 207

Chain type	Code nr.	Plate width		Weight	Polished hinge eyes	Working load (max.)
		A				
		mm	inch	kg/m	N	
<b>OPTI-PLUS</b>						
SSR 812 TAB-K325 RT	10.105.21.11	82.5	3.25	3.40	no	6000

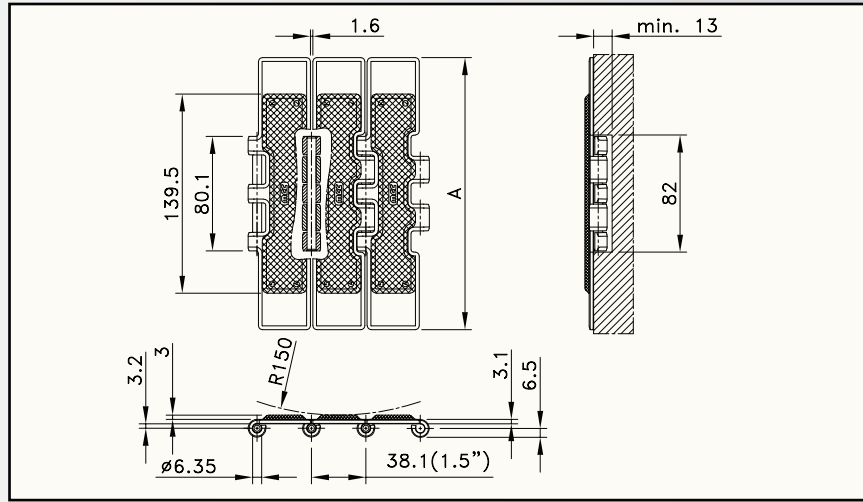
Standard length: 3.048 m - 10 feet (80 links)



# STEEL TABLETOP CHAINS WITH RUBBER TOP



**STRAIGHT RUN  
DOUBLE HINGE  
MAX-LINE**

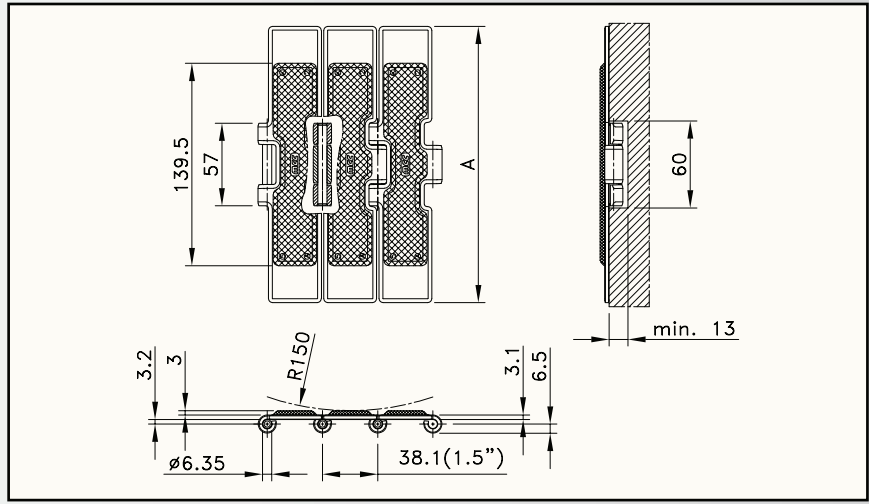


Chain type	Code nr.	Plate width		Weight	Polished hinge eyes	Working load (max.)
		A				
		mm	inch	kg/m		N
<b>66-SERIES</b>						
66 S 77 RM	762.06.72	190.5	7.50	6.20	no	8900

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

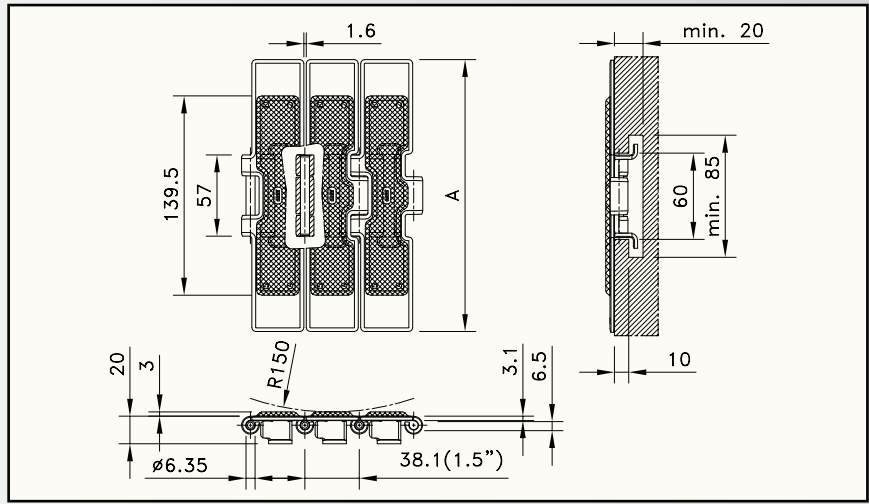


# STEEL TABLETOP CHAINS WITH RUBBER TOP



Chain type	Code nr.	Plate width		Weight	Polished hinge eyes	Working load (max.)
		A				
		mm	inch	kg/m		
<b>66-SERIES</b>						
66 S 75 RM	752.64.75	190.5	7.50	5.21	no	7000

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



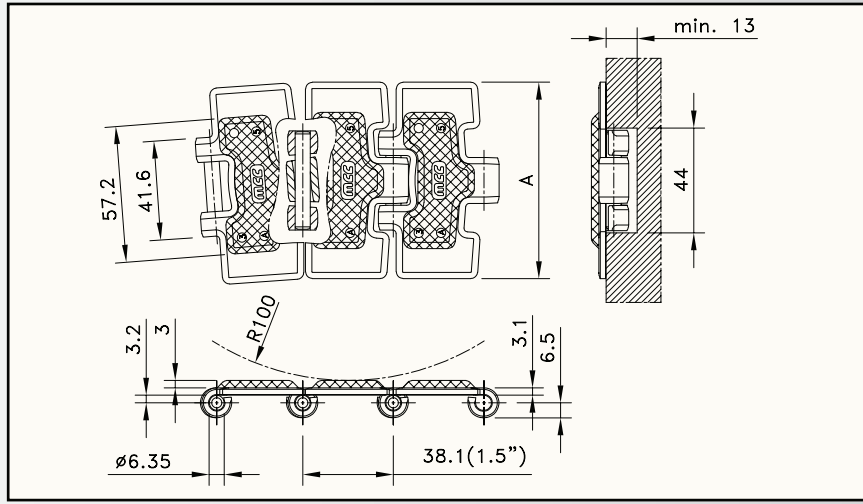
Chain type	Code nr.	Plate width		Weight	Polished hinge eyes	Working load (max.)
		A				
		mm	inch	kg/m		
<b>66-SERIES</b>						
66 ST 75 RM	763.04.75	190.5	7.50	6.30	no	7000

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

# STEEL TABLETOP CHAINS WITH RUBBER TOP



**MAGNETFLEX®  
SINGLE HINGE  
MAX-LINE**



-  page 104
-  page 55, 56, 57, 58, 59
- MATERIAL**  
page 207

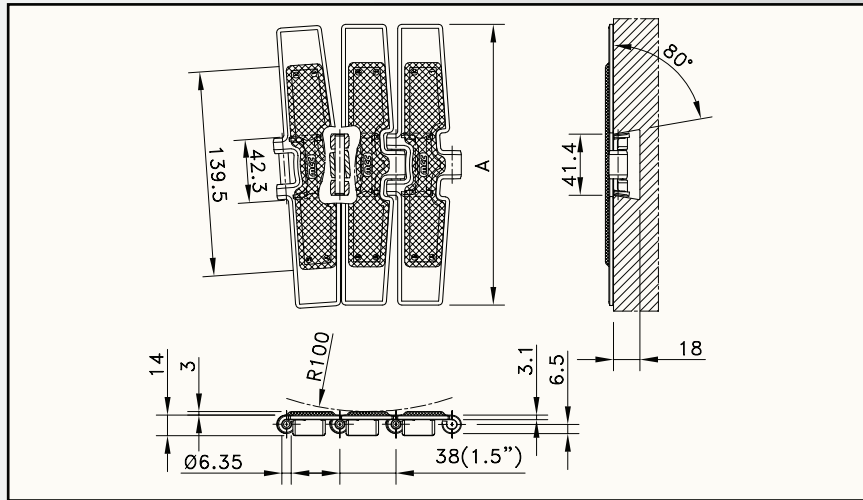
Chain type	Code nr.	Plate width		Weight	Polished hinge eyes	Working load (max.)
		mm	inch			
<b>66-SERIES</b>						
66 M 31 RM	767.06.31	82.5	3.25	2.54	yes	6000
66 M 72 RM	767.06.72	190.5	7.50	4.70	yes	

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

Sideflex radius min. 500 mm.



**SIDEFLEX  
SINGLE HINGE BEVEL  
MAX-LINE**



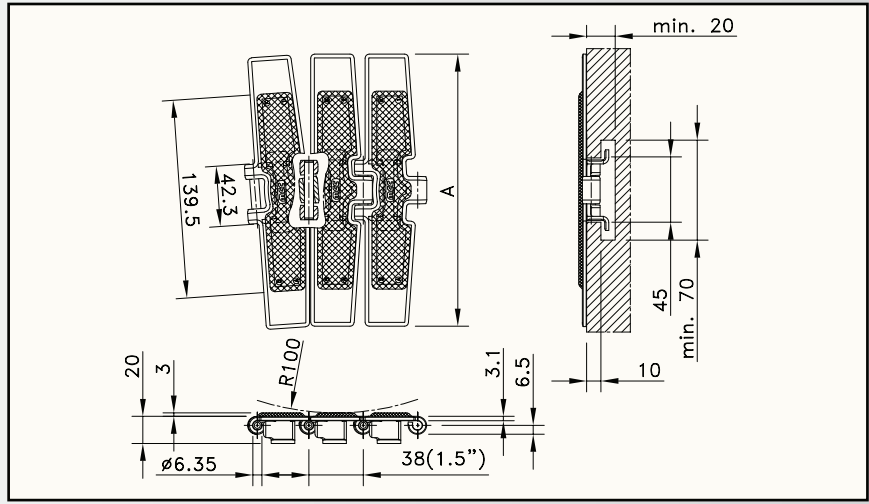
-  page 125
-  page 59, 61
- MATERIAL**  
page 207

Chain type	Code nr.	Plate width		Weight	Polished hinge eyes	Working load (max.)
		mm	inch			
<b>66-SERIES</b>						
66 B 72 RM	765.17.72	190.5	7.50	5.10	no	6000

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

Sideflex radius min. 500 mm.

# STEEL TABLETOP CHAINS WITH RUBBER TOP



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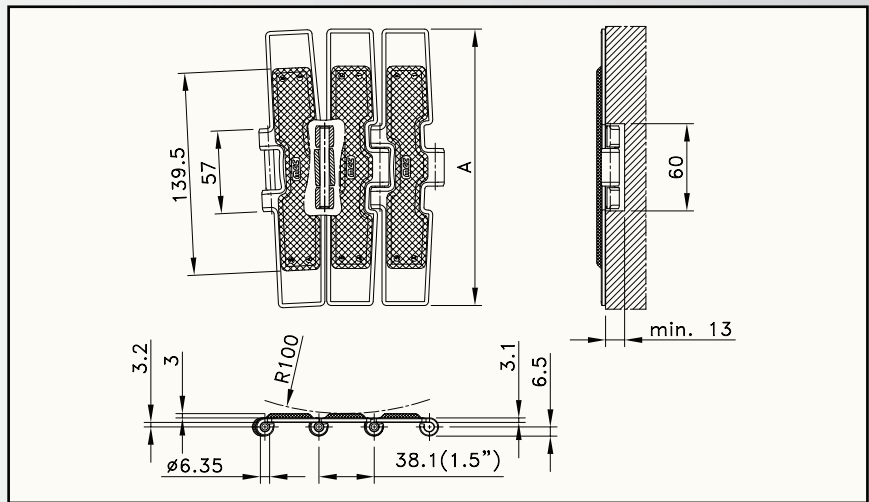
page 61

MATERIAL  
page 207

Chain type	Code nr.	Plate width		Weight	Polished hinge eyes	Working load (max.)
		A				
		mm	inch	kg/m	N	
<b>66-SERIES</b>						
66 T 72 RM	765.16.72	190.5	7.50	5.30	no	6000
<b>OPTI-PLUS</b>						
SSC 8811 TAB-K325 RT	10.117.21.11	82.5	3.25	3.30	no	6000

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

Sideflex radius min. 500 mm.



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page 60

MATERIAL  
page 207

Chain type	Code nr.	Plate width		Weight	Polished hinge eyes	Working load (max.)
		A				
		mm	inch	kg/m	N	
<b>66-SERIES</b>						
66 M 75 RM	767.04.75	190.5	7.50	5.14	yes	7000

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

Sideflex radius min. 860 mm.

# PLASTIC TABLETOP CHAINS

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 patented 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 (XL, 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 1050, FT 1050 and FTM 1060 match with 1000- and 8500-series, FTM 1055 and FT 1055 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.



# PLASTIC TABLETOP CHAINS

## PROGRAMME

Plastic slatband chains are available in the following materials:

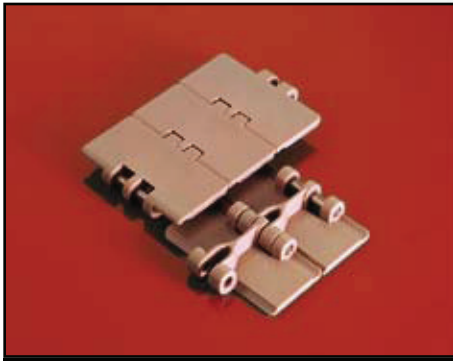
REXNORD/MCC	
XL	Acetal with low friction, to reduce wear up to 15% over plain acetal; intended for high output applications at moderate to high speeds for general conveying.
LF	Low Friction acetal (POM) and special blend of lubricants. This can reduce wear up to 15% over plain acetal; it is intended for high output applications at moderate to high speeds for general conveying.
HP	High Performance internally lubricated acetal (POM), capable of reducing wear up to 40% over plain acetal; intended for dry running or reduced lubrication and high-speed applications.
PS	Platinum Series internally lubricated acetal (POM). It can decrease wear by 5 times. PV-limits are increased, which means that a sideflexing chain moulded in PS can run 2 times faster than the same chain in acetal and 1.5 times faster than in HP. PET bottles running on PS chains exhibit the lowest friction available, to reduce product backline pressure and minimize pulsations.
WX	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.

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

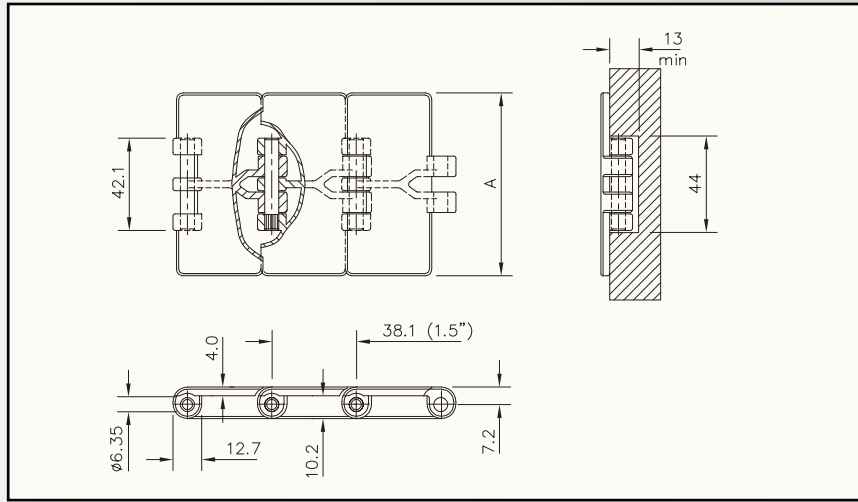
CHAIN MATERIAL	APPLICATION				
	Mass handling	Inliner standard	Inliner / PET / high-speed	Abrasive wet	Abrasive dry
XL					
LF					
HP					
PS					
WX					
DKA					

Best choice
Optional

# PLASTIC TABLETOP CHAINS



**STRAIGHT RUN  
SINGLE HINGE**

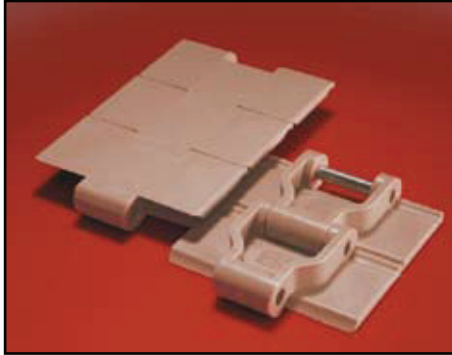


Chain type	Code nr.	Plate width		Weight	Working load (max.)	Backflex radius (min.)	Plate thickness		
		A							
		mm	inch	kg/m	N (21°C)	mm	mm		
<b>XL-ACETAL</b>									
SH 250 XL	750.42.22	63.5	2.50	0.69	1230	50	4.0		
SH 325 XL	750.42.31	82.5	3.25	0.82					
SH 84 XL	750.42.35	83.8	3.30	0.82					
SH 350 XL	750.42.32	88.9	3.50	0.87					
SH 400 XL	750.42.40	101.6	4.00	0.95					
SH 450 XL	750.42.42	114.3	4.50	1.00					
SH 600 XL	750.42.60	152.4	6.00	1.20					
SH 750 XL	750.42.72	190.5	7.50	1.44					
<b>LF-ACETAL</b>									
LF 820-K250	L0820667731	63.5	2.50	0.73	1230	50	4.0		
LF 820-K325	L0820603761	82.5	3.25	0.83	1230				
LF 820-K325 plastic pin*	L0820613711	82.5	3.25	0.63	1200				
LF 820-K343	L0820666361	87.0	3.43	0.85	1230				
LF 820-K350	L0820603771	88.9	3.50	0.87					
LF 820-K400	L0820603781	101.6	4.00	0.95					
LF 820-K450	L0820603791	114.3	4.50	1.03					
LF 820-K450 plastic pin*	L0820645211	114.3	4.50	0.83				1200	
LF 820-K600	L0820603801	152.4	6.00	1.25				1230	
LF 820-K750	L0820603811	190.5	7.50	1.47					
<b>HP-ACETAL</b>									
HP 820-K325	L0820613041	82.5	3.25	0.83	1230			50	4.0
HP 820-K343	L0820670561	87.0	3.43	0.85					
HP 820-K350	L0820669071	88.9	3.50	0.87					
HP 820-K400	L0820649231	101.6	4.00	0.95					
HP 820-K450	L0820613051	114.3	4.50	1.03					
HP 820-K600	L0820613061	152.4	6.00	1.25					
HP 820-K750	L0820613071	190.5	7.50	1.47					
<b>PS-ACETAL</b>									
SH 325 PS	750.10.03	82.5	3.25	0.82	1230	50	4.0		
PS 820-K325	L0820605513	82.5	3.25	0.82					
SH 84 PS	750.10.04	83.8	3.30	0.82					
SH 450 PS	750.10.11	114.3	4.50	1.00					
PS 820-K450	L0820605523	114.3	4.50	1.00					
SH 750 PS	750.10.09	190.5	7.50	1.44					
<b>WX-POLYAMIDE COMPOSITE</b>									
SH 325 WX	750.10.05	82.5	3.25	0.83	1230	50	4.0		
WX 820-K325	L0820646071	82.5	3.25	0.83					
WX 820-K450	L0820616412	114.3	4.50	1.03					
WX 820-K600	L0820606583	152.4	6.00	1.25					
WX 820-K750	L0820670542	190.5	7.50	1.47					

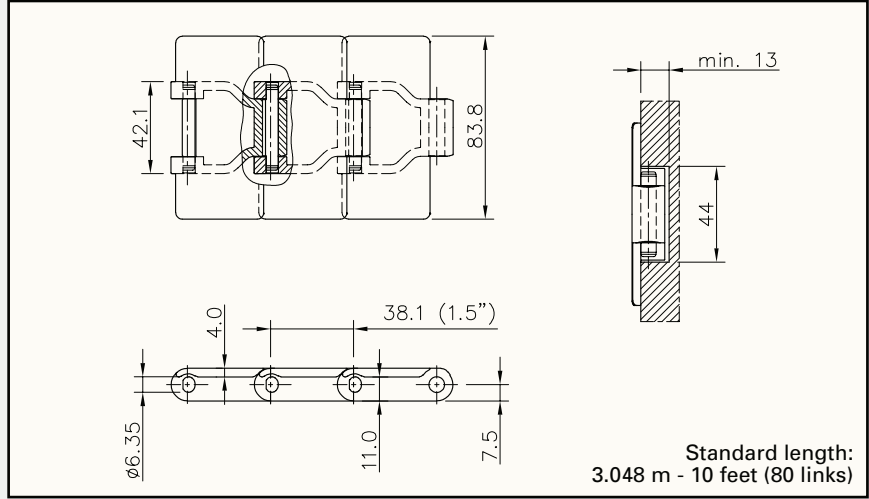
\* Pins made of black reinforced polyamide for non-magnetic or chemical applications. Ask customer service for minimum order quantity.

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

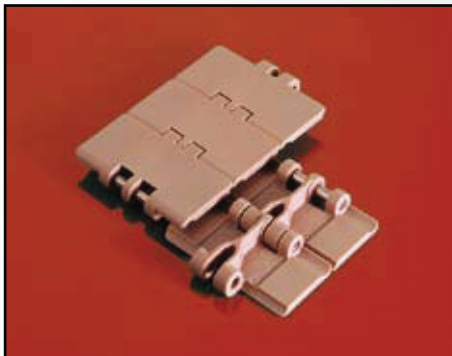
# PLASTIC TABLETOP CHAINS



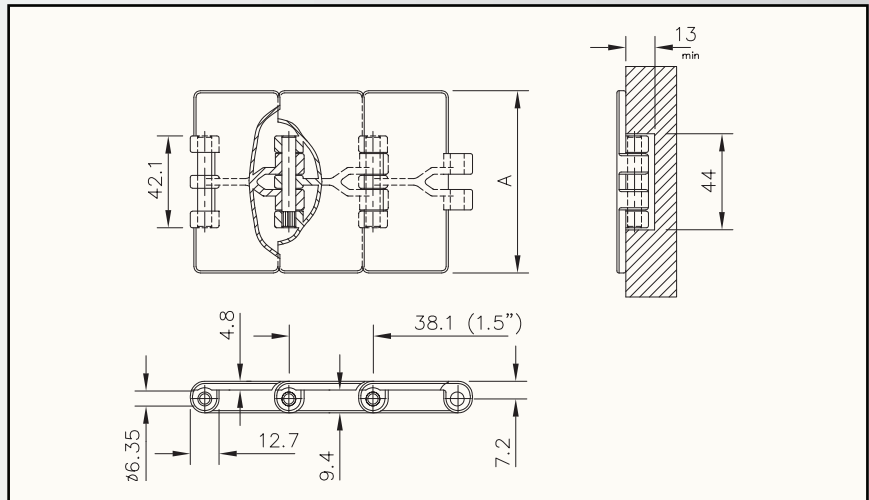
**STRAIGHT RUN  
SINGLE HINGE  
SIDEFLEX JOINT HINGE**



Chain type	Code nr.	Plate width		Weight	Working load (max.)	Backflex radius (min.)	Plate thickness
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
<b>XL-ACETAL</b>							
SHP 325 XL	750.10.22	82.5	3.25	0.94	2100	50	4.0
SHP 84 XL	750.12.35	83.8	3.30	0.94			
<b>PS-ACETAL</b>							
SHP 325 PS	750.10.23	82.5	3.25	0.94	2100	50	4.0
SHP 84 PS	750.10.01	83.8	3.30	0.94			



**STRAIGHT RUN  
SINGLE HINGE  
WITH THICK TOP PLATE**



Chain type	Code nr.	Plate width		Weight	Working load (max.)	Backflex radius (min.)	Plate thickness
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
<b>XL-ACETAL</b>							
SHD 325 XL	750.92.31	82.5	3.25	0.87	1230	50	4.8
SHD 450 XL	750.92.42	114.3	4.50	1.06			
SHD 750 XL	750.92.72	190.5	7.50	1.53			
<b>LF-ACETAL</b>							
LF 831-K325	L0831603821	82.5	3.25	0.83	1230	50	4.8
LF 831-K450	L0831603831	114.3	4.50	1.03			
LF 831-K750	L0831603841	190.5	7.50	1.47			
<b>HP-ACETAL</b>							
HP 831-K325	L0831613261	82.5	3.25	0.83	1230	50	4.8
HP 831-K450	L0831613271	114.3	4.50	1.03			
HP 831-K750	L0831613281	190.5	7.50	1.47			
<b>PS-ACETAL</b>							
SHD 325 PS	750.10.02	82.5	3.25	0.87	1230	50	4.8
<b>WX-POLYAMIDE COMPOSITE</b>							
WX 831-K325	L0831603533	82.5	3.25	0.87	1230	50	4.8
WX 831-K450	L0831676362	114.3	4.50	1.06			

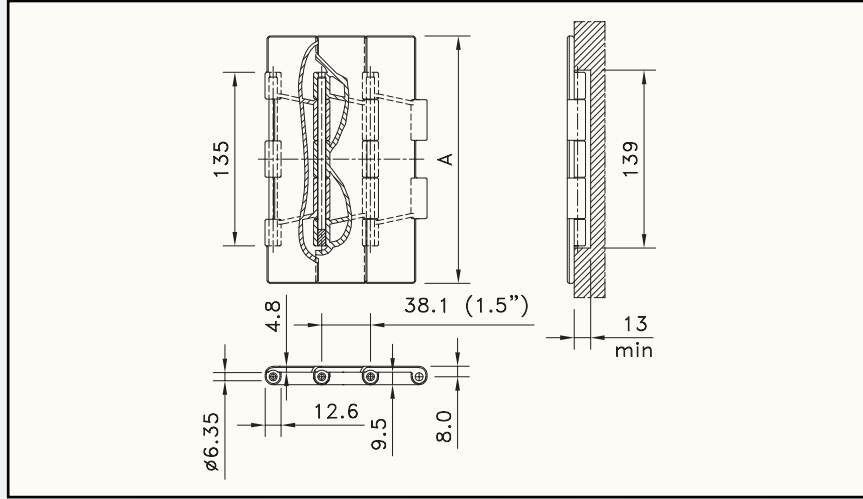
Standard length: 3.048 m - 10 feet (80 links)



# PLASTIC TABLETOP CHAINS

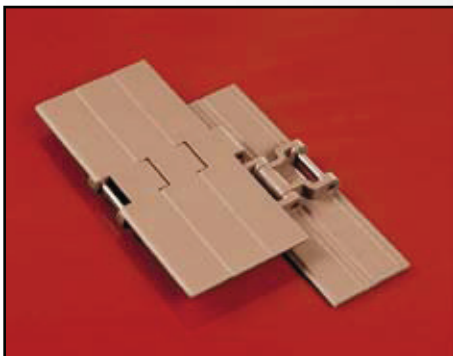


**STRAIGHT RUN  
DOUBLE HINGE**

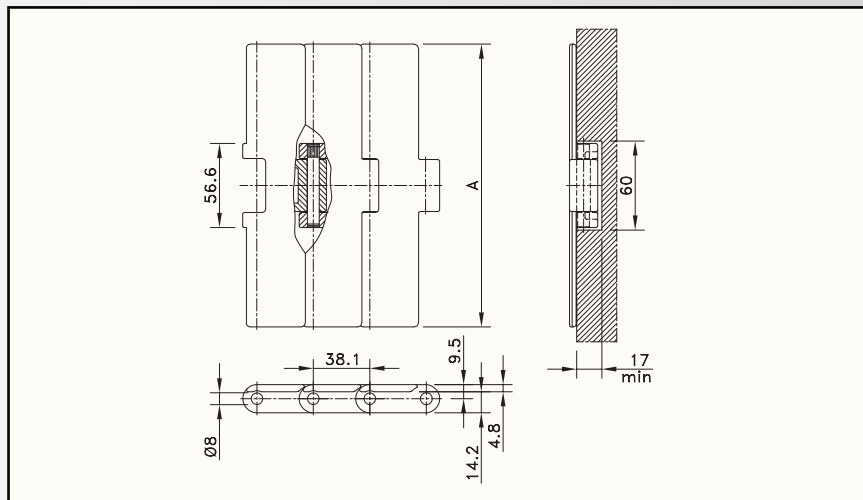


Chain type	Code nr.	Plate width		Weight	Working load (max.)	Backflex radius (min.)	Plate thickness
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
<b>XL-ACETAL</b>							
SWH 750 XL	750.72.77	190.5	7.50	2.48	2680	50	4.8
SWH 1000 XL	750.72.91	254.0	10.00	2.82			
SWH 1200 XL	750.72.92	304.8	12.00	3.12			
<b>LF-ACETAL</b>							
LF 821-K750	L0821603931	190.5	7.50	2.50	2680	50	4.8
LF 821-K1000	L0821603941	254.0	10.00	2.95			
LF 821-K1200	L0821603951	304.8	12.00	3.25			
<b>HP-ACETAL</b>							
HP 821-K750	L0821613161	190.5	7.50	2.50	2680	50	4.8
HP 821-K1000	L0821613171	254.0	10.00	2.95			
HP 821-K1200	L0821613181	304.8	12.00	3.25			
<b>PS-ACETAL</b>							
SWH 750 PS	750.10.08	190.5	7.50	2.48	2680	50	4.8
<b>WX-POLYAMIDE COMPOSITE</b>							
WX 821-K750	L0821602503*	190.5	7.50	2.50	2680	50	4.8

Standard length: 3.048 m - 10 feet (80 links). \* Ask customer service for minimum order quantity.



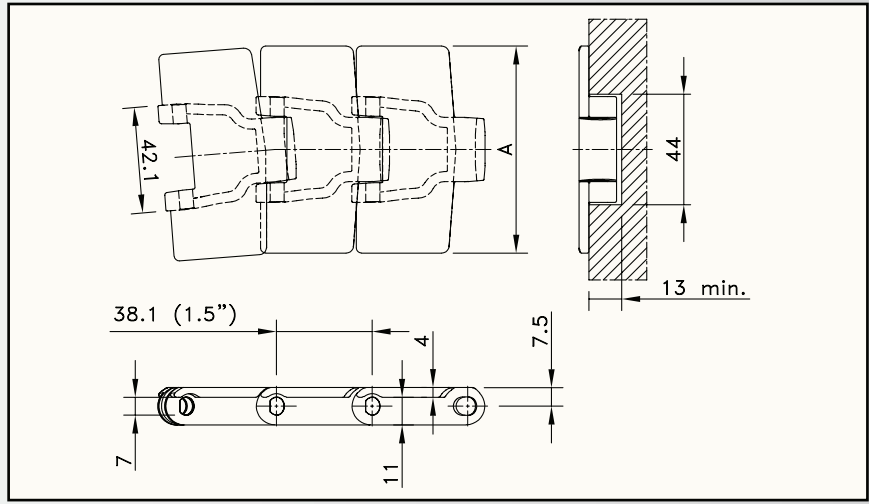
**STRAIGHT RUN  
HEAVY DUTY**



Chain type	Code nr.	Plate width		Weight	Working load (max.)	Backflex radius (min.)	Plate thickness
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
<b>XL-ACETAL</b>							
HDS 750 XL	752.62.72	190.5	7.50	2.16	3830	50	4.8
HDS 1000 XL	752.62.90	254.0	10.00	2.42			
HDS 1200 XL	752.62.92	304.8	12.00	2.69			

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

# PLASTIC TABLETOP CHAINS



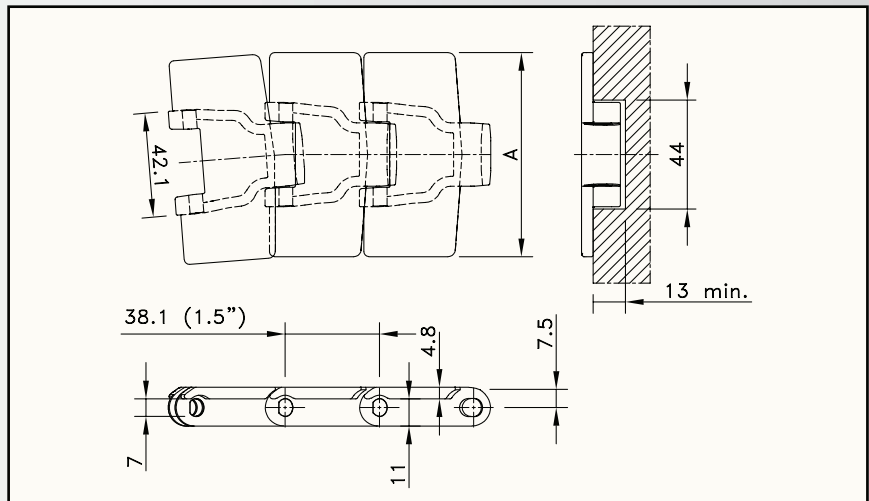
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**MATERIAL**  
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Chain type	Code nr.	Plate width		Weight	Sideflex radius (min.)	Working load (max.)	Backflex radius (min.)	Plate thickness
		A						
		mm	inch	kg/m	mm	N (21°C)	mm	mm
<b>XL-ACETAL</b>								
RHMP 325 XL	781.10.07	82.5	3.25	0.82	500	2100	50	4.0
RHMP 84 XL	781.10.13	83.8	3.30	0.82				
RHM 350 XL	781.12.32	88.9	3.50	1.10	457			
RHM 450 XL	781.12.42	114.3	4.50	1.16				
<b>PS-ACETAL</b>								
RHMP 325 PS	781.10.08	82.5	3.25	0.82	500	2100	50	4.0
RHMP 84 PS	781.10.14	83.8	3.30	0.82				
<b>WX-POLYAMIDE COMPOSITE</b>								
RHMP 84 WX	781.10.15	83.8	3.30	0.82	500	2100	50	4.0
<b>HP-ACETAL</b>								
RHMP 325 HP	781.10.20	82.5	3.25	0.82	500	2100	50	4.0

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



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**MATERIAL**  
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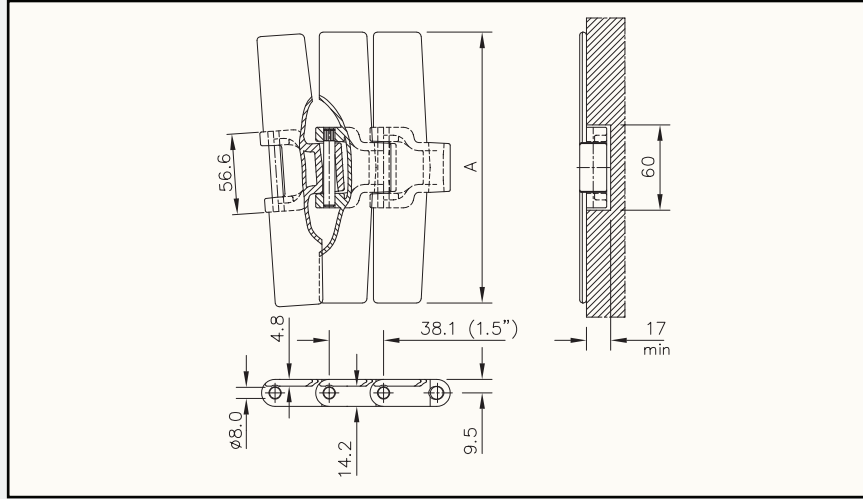
Chain type	Code nr.	Plate width		Weight	Sideflex radius (min.)	Working load (max.)	Backflex radius (min.)	Plate thickness
		A						
		mm	inch	kg/m	mm	N (21°C)	mm	mm
<b>XL-ACETAL</b>								
RHMDP 325 XL	781.10.10	82.5	3.25	1.08	500	2100	50	4.8
RHMD 450 XL	781.22.42	114.3	4.50	1.26	457			
<b>PS-ACETAL</b>								
RHMDP 325 PS	781.10.11	82.5	3.25	0.87	500	2100	50	4.8

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

# PLASTIC TABLETOP CHAINS

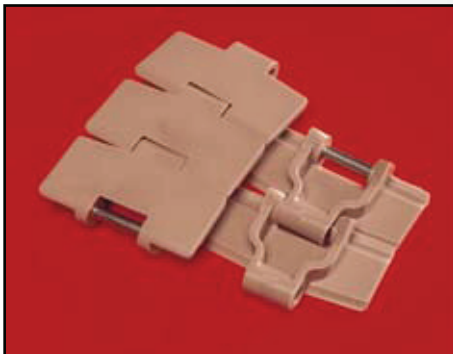


**MAGNETFLEX®  
HEAVY DUTY**

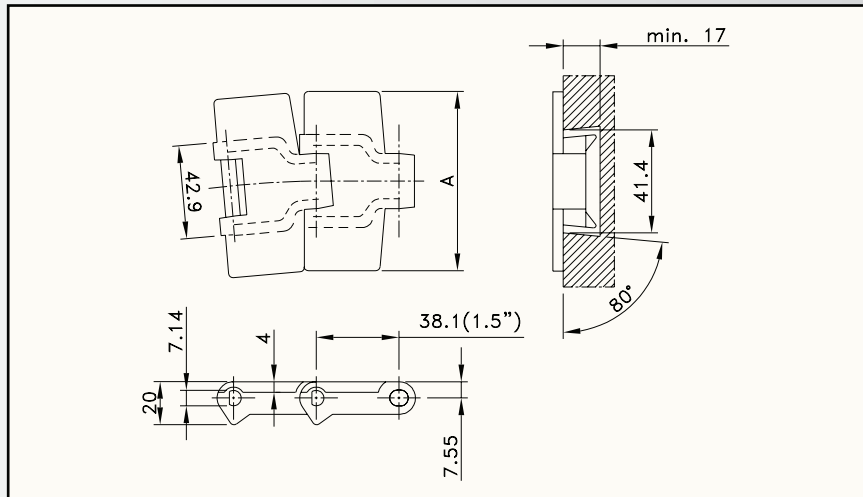


Chain type	Code nr.	Plate width A		Weight kg/m	Working load (max.) N (21°C)	Backflex radius (min.) mm	Sideflex radius (min.) mm	Plate thickness mm
		mm	inch					
<b>XL-ACETAL</b>								
HDFM 750 XL	751.32.72	190.5	7.50	2.16	3830	50	610	4.8
HDFM 1000 XL	751.32.90	254.0	10.00	2.42				
HDFM 1200 XL	751.32.92	304.8	12.00	2.69				

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



**STANDARD RADIUS  
SINGLE HINGE BEVEL**



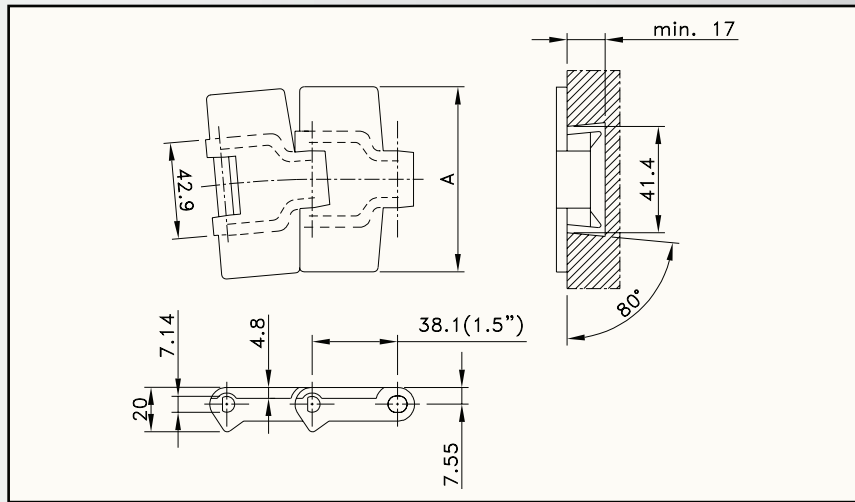
Chain type	Code nr.	Plate width A		Weight kg/m	Sideflex radius (min.) mm	Working load (max.) N (21°C)	Backflex radius (min.) mm	Plate thickness mm
		mm	inch					
<b>LF-ACETAL</b>								
LF 880-K325	L0880603981	82.5	3.25	0.89	457	2100	40	4.0
LF 880-K450	L0880603991	114.3	4.50	1.04				
<b>WX-POLYAMIDE COMPOSITE</b>								
WX 880-K325	L0880639072	82.5	3.25	0.89	457	2100	40	4.0
WX 880-K450	L0880616002	114.3	4.50	1.04				

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

# PLASTIC TABLETOP CHAINS



**STANDARD RADIUS  
SINGLE HINGE BEVEL  
WITH THICK TOP PLATE**

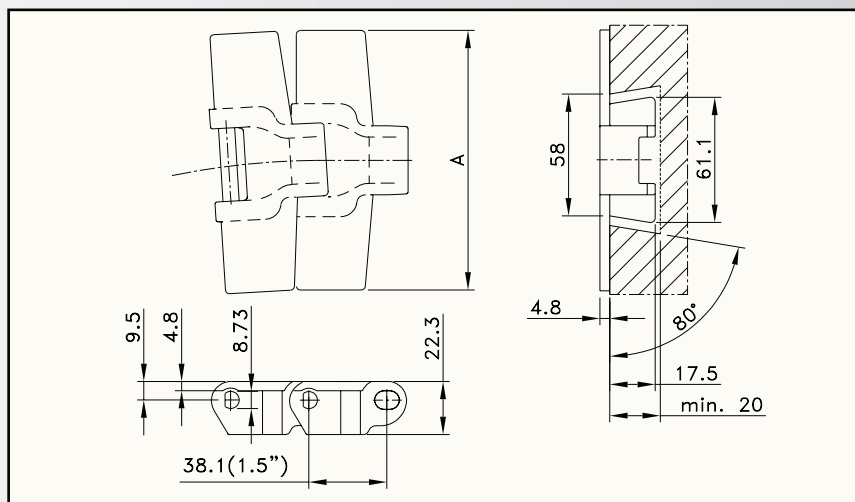


Chain type	Code nr.	Plate width		Weight	Sideflex radius (min.)	Working load (max.)	Backflex radius (min.)	Plate thickness
		A						
		mm	inch	kg/m	mm	N (21°C)	mm	mm
<b>LF-ACETAL</b>								
LF 879-K325	LF879K3-1/4	82.5	3.25	0.89	457	2100	40	4.8
LF 879-K450	LF879K4-1/2	114.3	4.50	1.04				
<b>WX-POLYAMIDE COMPOSITE</b>								
WX 879-K450	81428412	114.3	4.50	1.04	457	2100	40	4.8

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



**SIDEFLEX  
BEVEL  
HEAVY DUTY**

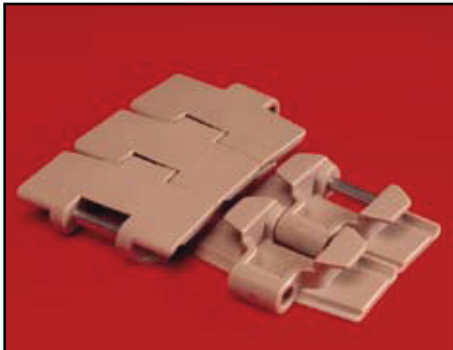


Chain type	Code nr.	Plate width		Weight	Sideflex radius (min.)	Working load (max.)	Backflex radius (min.)	Plate thickness
		A						
		mm	inch	kg/m	mm	N (21°C)	mm	mm
<b>LF-ACETAL</b>								
LF 882-K450	LF882K4-1/2*	114.3	4.50	1.94	610	3830	40	4.8
LF 882-K750	LF882K7-1/2*	190.5	7.50	2.38				
LF 882-K1000	LF882K10	254.0	10.00	2.83				

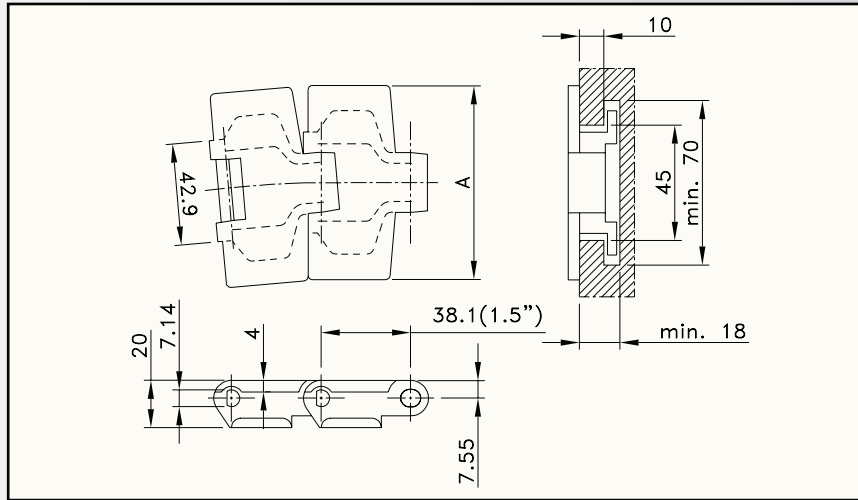
Standard length: 3.048 m - 10 feet (80 links)

\* Ask customer service for minimum order quantity.

# PLASTIC TABLETOP CHAINS



**STANDARD RADIUS  
SINGLE HINGE TAB**



Chain type	Code nr.	Plate width		Weight	Sideflex radius (min.)	Working load (max.)	Backflex radius (min.)	Plate thickness
		A						
		mm	inch	kg/m	N (21°C)	mm	mm	mm
<b>XL-ACETAL</b>								
RH 325 XL	751.42.31	82.5	3.25	0.94	457	2100	50	4.0
RH 450 XL	751.42.42	114.3	4.50	1.08				
<b>LF-ACETAL</b>								
LF 880 TAB-K325	L0880604031	82.5	3.25	0.94	457	2100	40	4.0
LF 880 TAB-K325 plastic pin*	L0880632221	82.5	3.25	0.74				
LF 880 TAB-K325 non-magnetic pin**	L0880683712	82.5	3.25	0.94				
LF 880 TAB-K343	L0880667941	87.0	3.43	1.01	500	2100	40	4.0
LF 880 TAB-K350	L0880641151	88.9	3.50	1.01				
LF 880 TAB-K450	L0880604041	114.3	4.50	1.08				
LF 880 TAB-K450 plastic pin*	L0880648371	114.3	4.50	0.91				
LF 880 TAB-K450 non-magnetic pin**	L0880605273	114.3	4.50	1.08	500	2100		
<b>PS-ACETAL</b>								
RH 325 PS	751.10.03	82.5	3.25	0.94	457	2100	40	4.0
PS 880 TAB-K325	L0880606723	82.5	3.25	0.94				
PS 880 TAB-K325 non-magnetic pin**	L0880612863	82.5	3.25	0.94				
PS 880 TAB-K343	L0880616043	87.0	3.43	1.01	500	2100	40	4.0
PS 880 TAB-K450	L0880608503	114.3	4.50	1.08				
PS 880 TAB-K450 non-magnetic pin**	L0880620573	114.3	4.50	1.08				
<b>WX-POLYAMIDE COMPOSITE</b>								
WX 880 TAB-K325	L0880613512	82.5	3.25	0.94	457	2100	40	4.0
WX 880 TAB-K450	L0880639662	114.3	4.50	1.08	500			
<b>HP-ACETAL</b>								
HP 880 TAB-K325	L0880613141	82.5	3.25	0.94	457	2100	40	4.0
HP 880 TAB-K325 non-magnetic pin**	L0880613093	82.5	3.25	0.94				
HP 880 TAB-K450	L0880613151	114.3	4.50	1.08	500	2100	40	4.0
HP 880 TAB-K450 non-magnetic pin**	L0880620563	114.3	4.50	1.08				

\* Pins made of black reinforced polyamide for non-magnetic or chemical applications. Ask customer service for minimum order quantity.

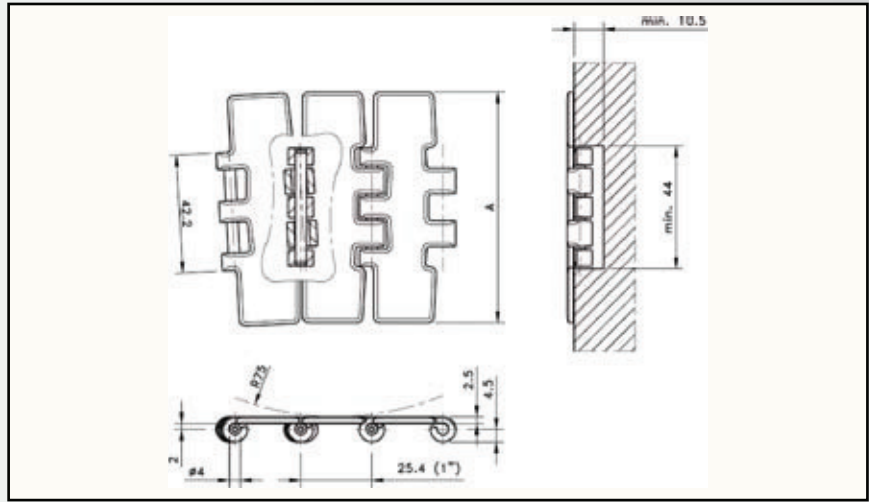
\*\* Pins made of stainless steel for non-magnetic applications.

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

# PLASTIC TABLETOP CHAINS



**STANDARD RADIUS  
SINGLE HINGE TAB  
WITH THICK TOP PLATE**



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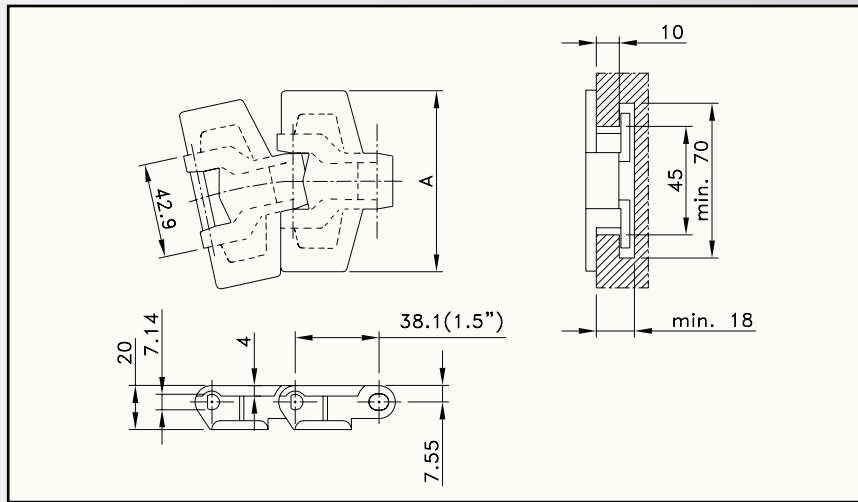
**MATERIAL**  
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Chain type	Code nr.	Plate width		Weight	Sideflex radius (min.)	Working load (max.)	Backflex radius (min.)	Plate thickness
		A						
		mm	inch	kg/m	mm	N (21°C)	mm	mm
<b>XL-ACETAL</b>								
RHD 325 XL	751.62.31	82.5	3.25	0.98	457	2100	50	4.8
RHD 450 XL	751.62.42	114.3	4.50	1.14	610			
<b>LF-ACETAL</b>								
LF 879 TAB-K325	L0879604071	82.5	3.25	0.98	457	2100	40	4.8
LF 879 TAB-K450	L0879604081	114.3	4.50	1.14	610			
<b>WX-POLYAMIDE COMPOSITE</b>								
WX 879 TAB-K450	L0879676002	114.3	4.50	1.14	610	2100	40	4.8

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



# PLASTIC TABLETOP CHAINS



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**MATERIAL**

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Chain type	Code nr.	Plate width A		Weight kg/m	Sideflex radius (min.) mm	Working load (max.) N (21°C)	Backflex radius (min.) mm	Plate thickness mm
		mm	inch					
<b>LF-ACETAL</b>								
LF 880 TAB BO-K325	L0880604061	82.5	3.25	0.96	190	1680	40	4.0
LF 880 TAB BO-K450	L0880688981	114.3	4.50	1.11				
<b>HP-ACETAL</b>								
HP 880 TAB BO-K325	L0880649241	82.5	3.25	0.96	190	1680	40	4.0
HP 880 TAB BO-K450	81410922	114.3	4.50	1.11				
<b>WX-POLYAMIDE COMPOSITE</b>								
WX 880 TAB BO-K325	L0880699072*	82.5	3.25	0.96	190	1680	40	4.0

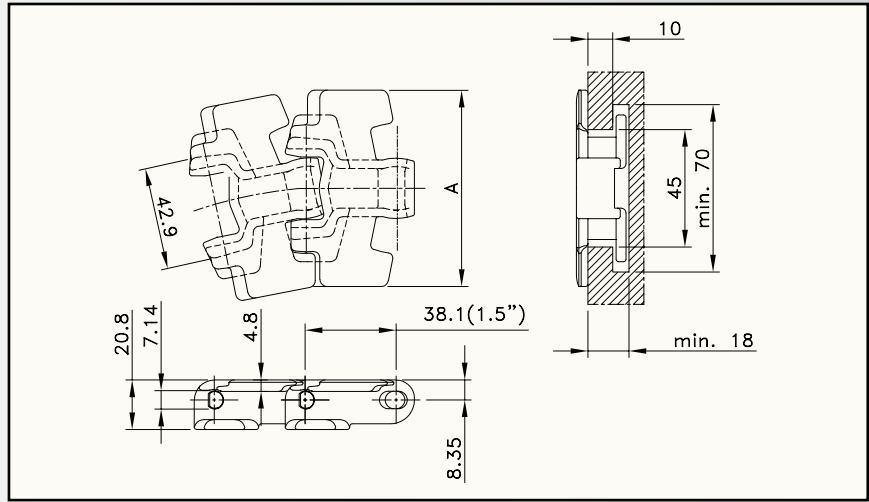
Standard length: 3.048 m - 10 feet (80 links)

\* Ask customer service for minimum order quantity.

# PLASTIC TABLETOP CHAINS



**SMALL RADIUS  
SINGLE HINGE TAB  
WITH THICK TOP PLATE**



Chain type	Code nr.	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
<b>LF-ACETAL</b>								
LF 879 TAB BO-K325	L0879605412	82.5	3.25	1.08	190	2100	40	4.8
LF 879 TAB BO-K450	L0879605422	114.3	4.50	1.20				
<b>HP-ACETAL</b>								
HP 879 TAB BO-K325	L0879621823	82.5	3.25	1.08	190	2100	40	4.8
HP 879 TAB BO-K450	L0879615683	114.3	4.50	1.20				
<b>WX-POLYAMIDE COMPOSITE</b>								
WX 879 TAB BO-K325	L0879690932*	82.5	3.25	1.08	190	2100	40	4.8
WX 879 TAB BO-K450	L0879621043*	114.3	4.50	1.20				

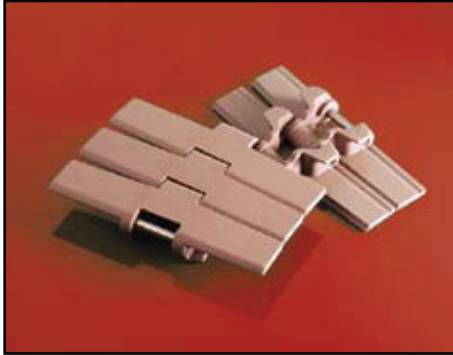
Standard length: 3.048 m - 10 feet (80 links).

\* Ask customer service for minimum order quantity.

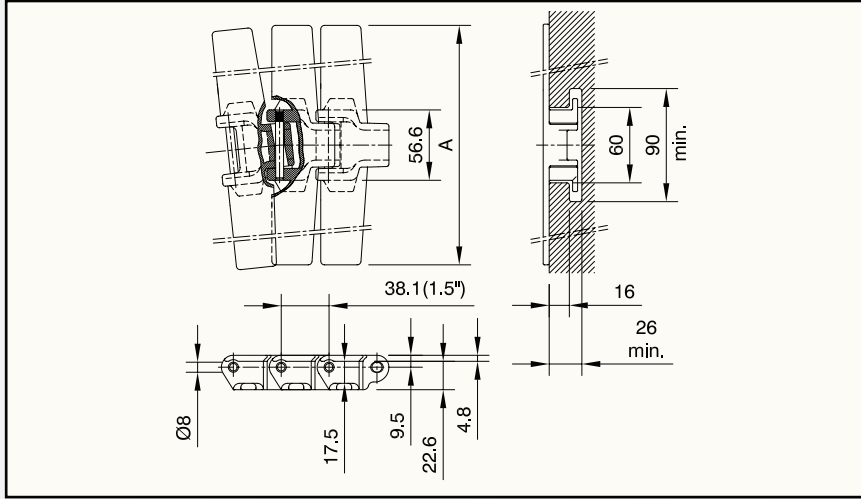




# PLASTIC TABLETOP CHAINS



**SIDEFLEX  
TAB  
HEAVY DUTY**

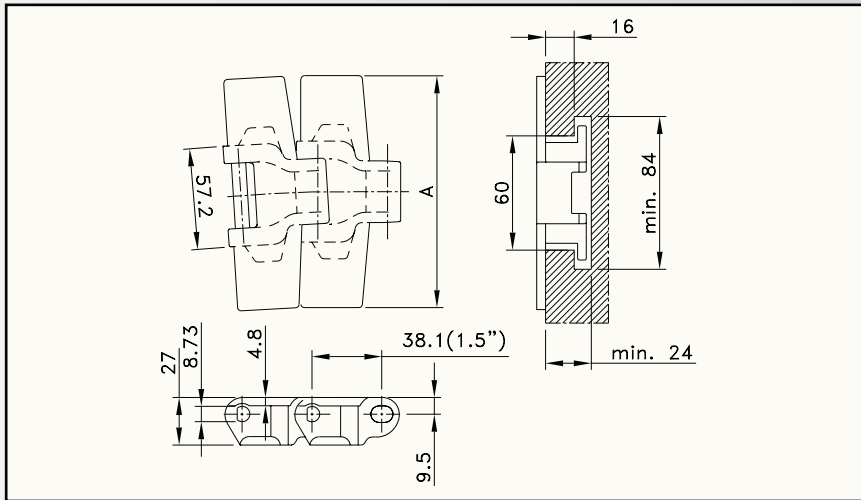


Chain type	Code nr.	Plate width		Weight	Sideflex radius (min.)	Working load (max.)	Backflex radius (min.)	Plate thickness
		A						
		mm	inch	kg/m	mm	N (21°C)	mm	mm
<b>XL-ACETAL</b>								
HDF 450 XL	751.82.42	114.3	4.50	1.96	610	3830	50	4.8
HDF 750 XL	751.82.72	190.5	7.50	2.38				
HDF 1000 XL	751.82.90	254.0	10.00	2.69				
HDF 1200 XL	751.82.92	304.8	12.00	2.94				

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



**SIDEFLEX  
TAB  
HEAVY DUTY**



Chain type	Code nr.	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
<b>LF-ACETAL</b>								
LF 882 TAB-K325	81402575*	82.5	3.25	1.86	610	3830	40	4.8
LF 882 TAB-K450	L0882604141	114.3	4.50	1.98				
LF 882 TAB-K750	L0882604151	190.5	7.50	2.43				
LF 882 TAB-K1000	L0882604161	254.0	10.00	2.87				
LF 882 TAB-K1200	L0882604171	304.8	12.00	3.41				

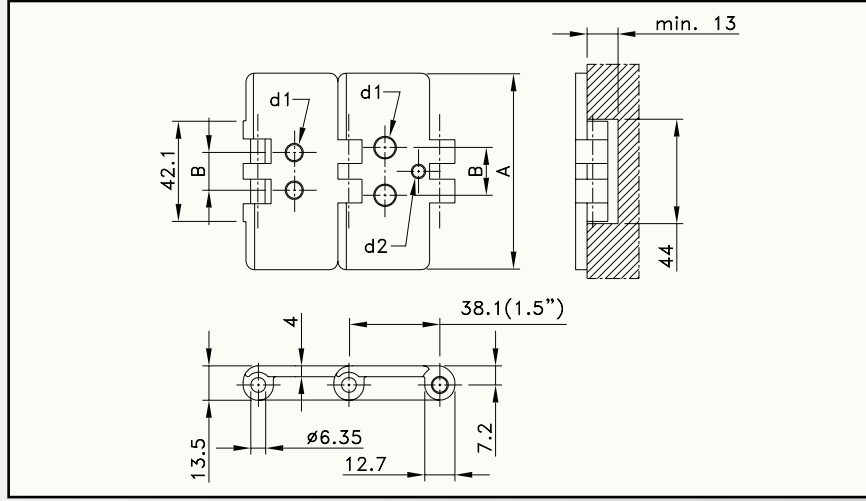
Standard length: 3.048 m - 10 feet (80 links)

\* Ask customer service for minimum order quantity.

# PLASTIC VACUUM CHAINS



**STRAIGHT RUN  
VACUUM**



Chain type	Code nr.	Plate width		Weight	Distance between holes	Hole diameter	Working load (max.)	Backflex radius (min.)	Plate thickness
		A	B						
		mm	inch	kg/m	mm	mm	N (21°C)	mm	mm
<b>LF-ACETAL</b>									
LF 820-K325 V2**	L0820638301	82.5	3.25	0.83	19	6.5	1230	40	4.0
LF 820-K350 V2**	L0820692431	88.9	3.50	0.87	45	4.0			
LF 820-K450 V2 I30**	L0820613392	114.3	4.50	1.03	30	8.0			
LF 820-K450 V2 I50**	L0820670221	114.3	4.50	1.03	50	8.0			
LF 820-K325 V3***	L0820615961	82.5	3.25	0.83	20	7.9			

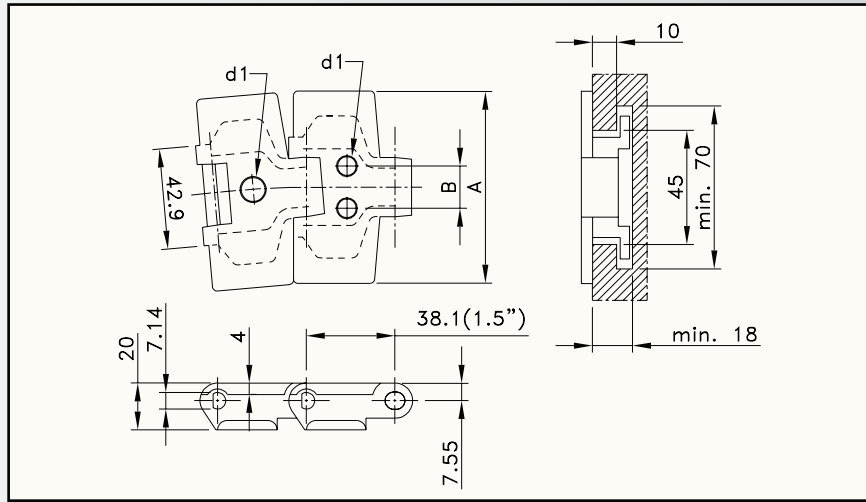
\*\* 2 holes

\*\*\* 3 holes. Hole diameter 3<sup>rd</sup> hole (d2) is 4.4 mm

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



**SIDEFLEX  
TAB  
VACUUM**



Chain type	Code nr.	Plate width		Weight	Distance between holes	Hole diameter	Sideflex radius (min.)	Working load (max.)	Backflex radius (min.)	Plate thickness
		A	B							
		mm	inch	kg/m	mm	mm	mm	N (21°C)	mm	mm
<b>LF-ACETAL</b>										
LF 880 TAB-K325 V1 D6,5*	L0880655912	82.5	3.25	0.94	-	6.5	457	2100	40	4.0
LF 880 TAB-K325 V1 D8*	L0880684591	82.5	3.25	0.94	-	8.0				
LF 880 TAB-K325 V1 D10*	L0880638221	82.5	3.25	0.94	-	10.0				
LF 880 TAB-K325 V2 D6**	L0880647851	82.5	3.25	0.94	24	6.0				
LF 880 TAB-K325 V2 D8**	L0880615331	82.5	3.25	0.94	20	8.0				
LF 880 TAB-K450 V2 D6**	L0880647861	114.3	4.50	1.08	24	6.0	500			

\* 1 hole

\*\* 2 holes

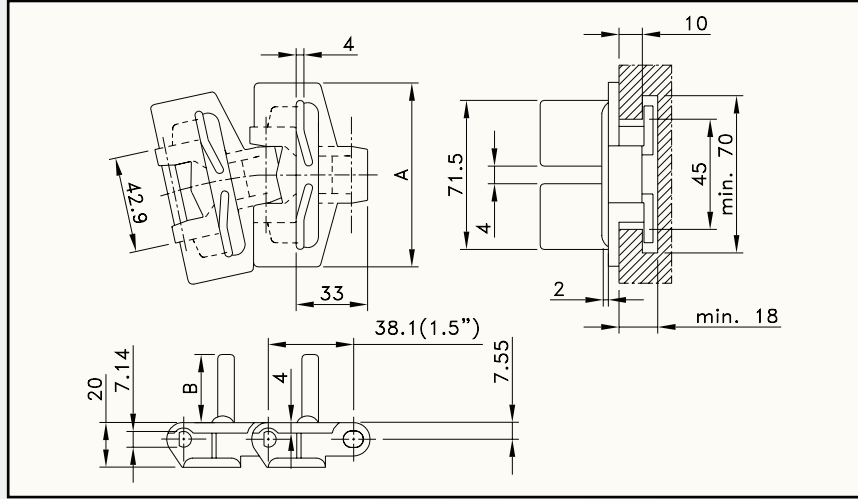
Standard length: 3.048 m - 10 feet (80 links)

\* Ask customer service for minimum order quantity of vacuum chains.

# PLASTIC SPECIAL CHAINS



**SIDEFLEX  
TAB  
WITH FLIGHTS**



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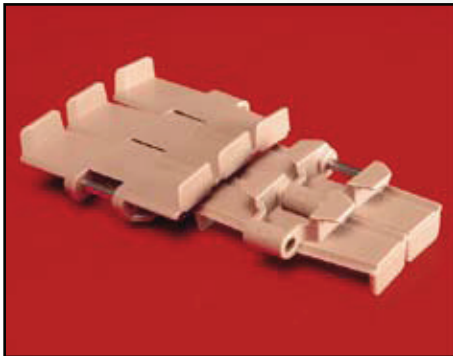
**MATERIAL**  
page 207

Chain type	Code nr.	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
<b>LF-ACETAL</b>								
LF 880 TAB BO-K325 F25*	L0880609792	82.5	3.25	0.96	190	1680	40	4.0
LF 880 TAB BO-K325 F39**	L0880698801	82.5	3.25	0.96				

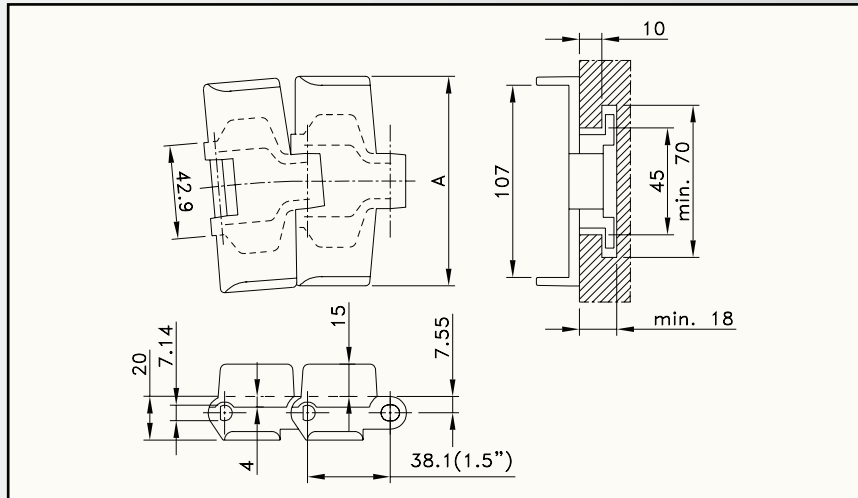
\* Height of flight (B) 25 mm  
\*\* Height of flight (B) 39 mm

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

As a standard flights on every second link; other patterns are possible.



**SIDEFLEX  
TAB  
WITH FLANGES**



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**MATERIAL**  
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Chain type	Code nr.	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
<b>LF-ACETAL</b>								
LF 880 TAB-K454	L0880604051	115.3	4.54	1.12	610	2100	100	4.0

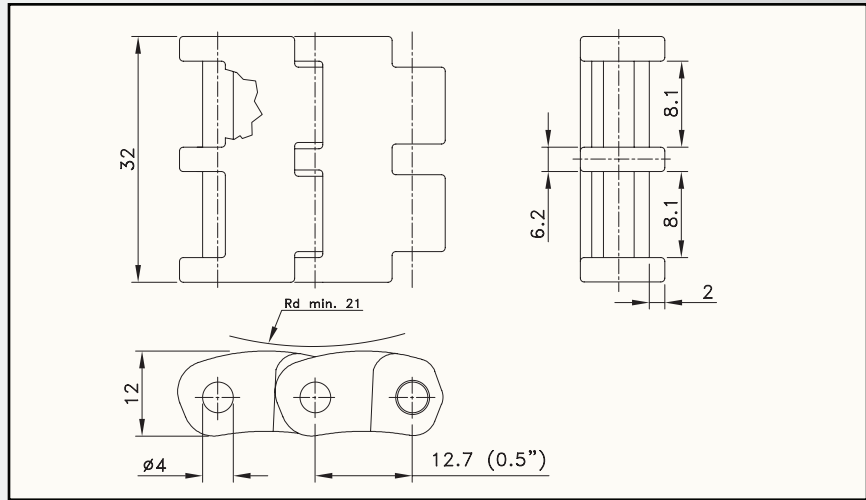
Standard length: 3.048 m - 10 feet (80 links)

\* Ask customer service for minimum order quantity of these special chains.

# PLASTIC SPECIAL CHAINS



**STRAIGHT RUN  
MINIATURE**



Chain type	Code nr.	Plate width		Weight	Working load (max.)	Backflex radius (min.)	Plate thickness
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
<b>D-ACETAL</b>							
ZN 1108*	L1108WZN	32.0	1.26	0.51	800	21	12.0
SS 1108**	L1108WSS						

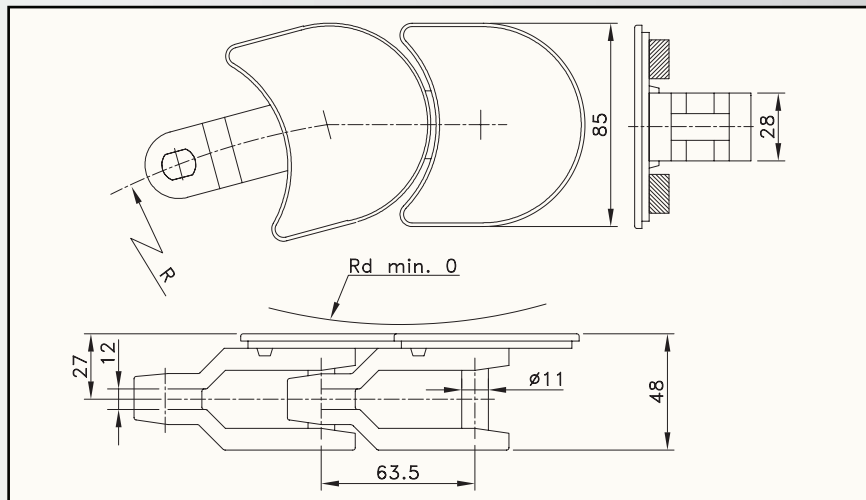
\* With zinc plated pins  
\*\* With stainless steel pins

Standard length: 5 m - 16.4 feet (395 links).

These chains are recommended for packaging machines of pharmaceutical, cosmetic and food products; if installed to the base chain, it facilitates product head transfers.



**SIDEFLEX  
ARTICULATED  
WITH TOP PLATES**



Chain type	Code nr.	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
<b>D-ACETAL</b>								
W 1080 SS	L1080WSS	85.0	3.35	1.76	83	3950	-	5.9

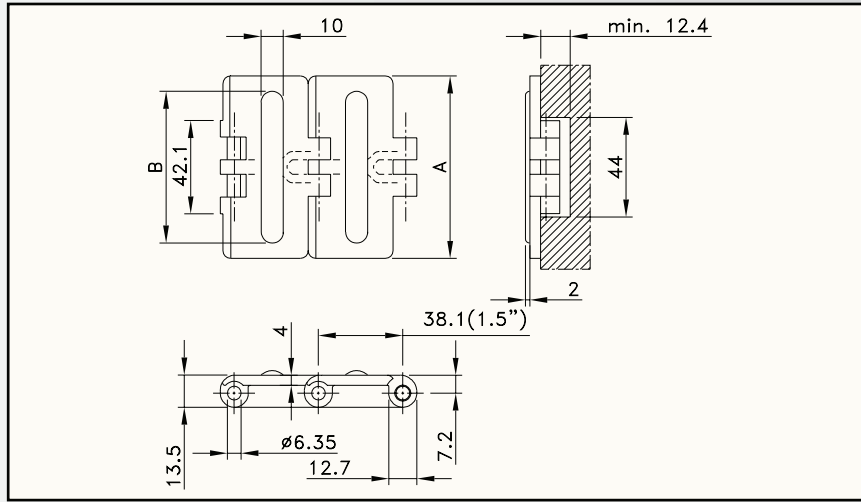
Standard length: 8 m - 26.2 feet (128 links).

This chain is recommended for closed ring transport due to the lateral traction drive.

# PLASTIC TABLETOP CHAINS WITH RUBBER TOP



**STRAIGHT RUN  
SINGLE HINGE**



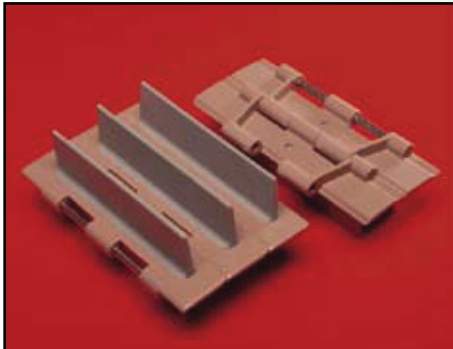
  
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67, 68

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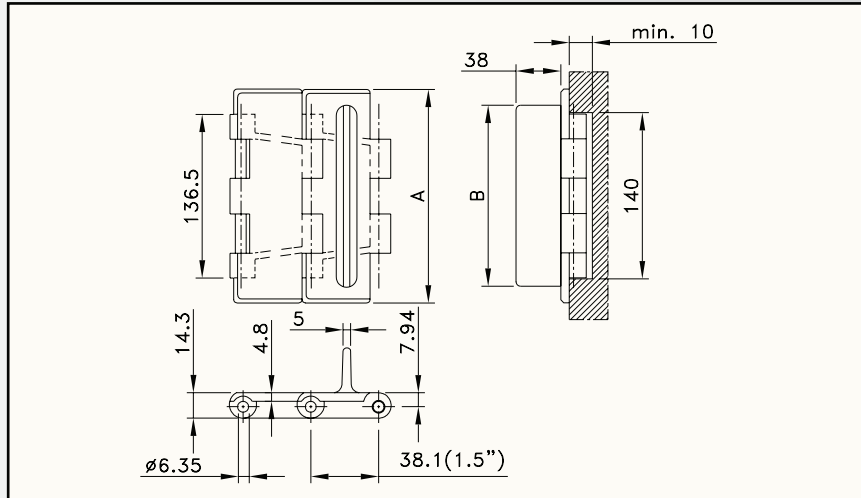
Chain type	Code nr.	Plate width		Weight	Working load (max.)	Backflex radius (min.)	Plate thickness
		A	A				
		mm	inch	kg/m	N (21°C)	mm	mm
<b>LF-ACETAL</b>							
HFP 820-K325	L0820688461	82.5	3.25	0.83	1230	40	4.0
HFP 820-K400	L0820610152	101.6	4.00	0.95			
HFP 820-K450	L0820606852	114.3	4.50	1.03			
HFP 820-K600	L0820610172	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, 101.6, 114.3 and 135.0 for respectively HFP 820-K325, HFP 820-K400, HFP 820-K450 and HFP 820-K600.



**STRAIGHT RUN  
DOUBLE HINGE  
RUBBER PUSHERS**



  
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**MATERIAL**  
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Chain type	Code nr.	Plate width		Weight	Working load (max.)	Backflex radius (min.)	Plate thickness
		A	A				
		mm	inch	kg/m	N (21°C)	mm	mm
<b>LF-ACETAL</b>							
HFP 821-K750 F	L0821609752	190.5	7.50	2.43	2680	70	4.8
HFP 821-K1000 F	L0821609762	254.0	10.00	2.85			
HFP 821-K1200 F	L0821609772	304.8	12.00	3.17			

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

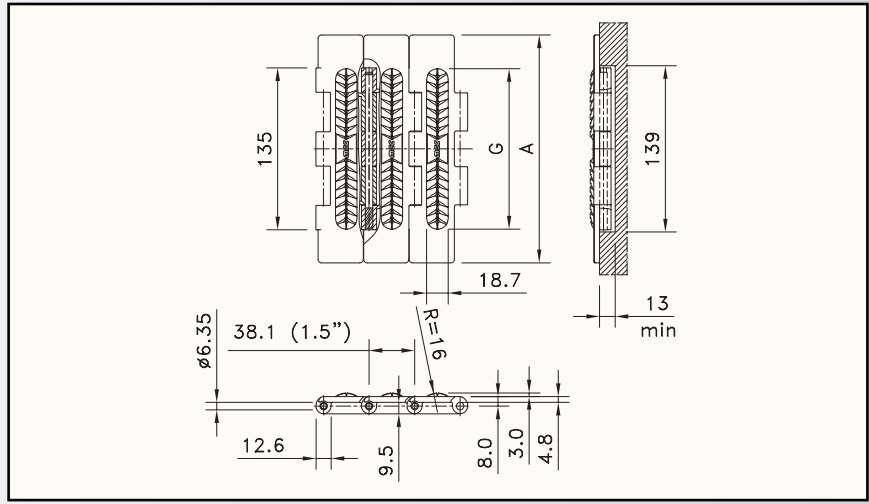
The width (B) of the pushers varies per chain type:  
151, 214 and 265 mm for respectively HFP 821-K750 F, HFP 821-K1000 F and HFP 821-K1200 F.

\* Ask customer service for minimum order quantity of HFP chains.

# PLASTIC TABLETOP CHAINS WITH RUBBER TOP



**STRAIGHT RUN  
DOUBLE HINGE  
SUPERGRIP**



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**MATERIAL**

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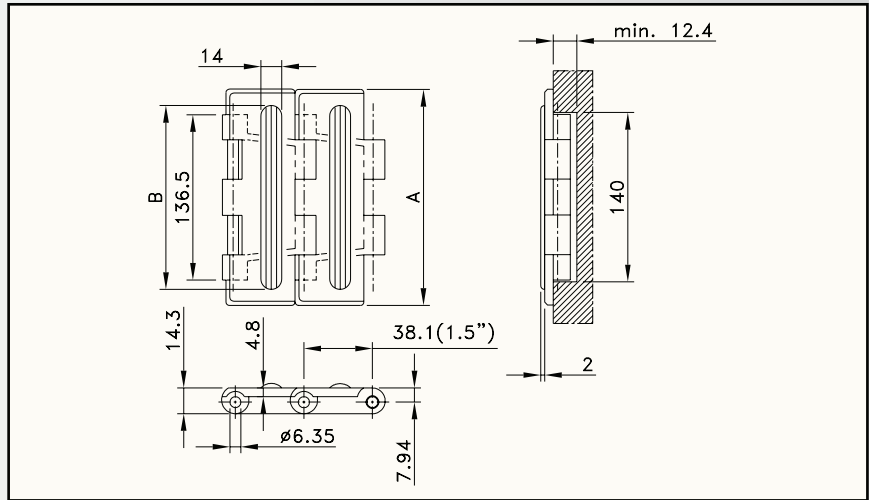
Chain type	Code nr.	Plate width		Weight	Working load (max.)	Backflex radius (min.)	Plate thickness
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
<b>PBT</b>							
SWH 750 SG	780.11.77	190.5	7.50	2.29	2680	50	4.8
SWH 1000 SG	780.11.90	254.0	10.00	2.67			
SWH 1200 SG	780.11.92	304.8	12.00	3.06			

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**



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**MATERIAL**

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Chain type	Code nr.	Plate width		Weight	Working load (max.)	Backflex radius (min.)	Plate thickness
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
<b>LF-ACETAL</b>							
HFP 821-K750	L0821683171	190.5	7.50	2.50	2680	40	4.8
HFP 821-K1000	L0821688301	254.0	10.00	2.95			
HFP 821-K1200	L0821688511	304.8	12.00	3.25			

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

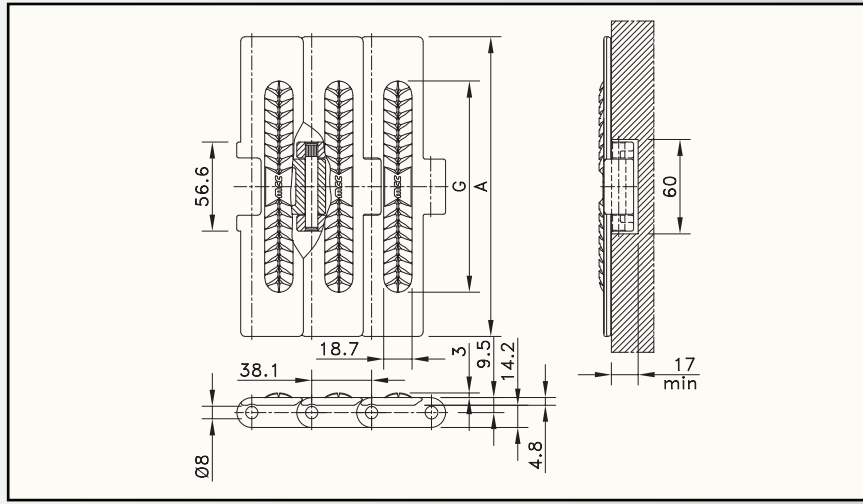
The width (B) of the rubber varies per chain type:  
132, 195 and 245 mm for respectively HFP 821-K750, HFP 821-K1000 and HFP 821-K1200.

\* Ask customer service for minimum order quantity of HFP chains.

# PLASTIC TABLETOP CHAINS WITH RUBBER TOP



**STRAIGHT RUN  
HEAVY DUTY  
SUPERGRIP**



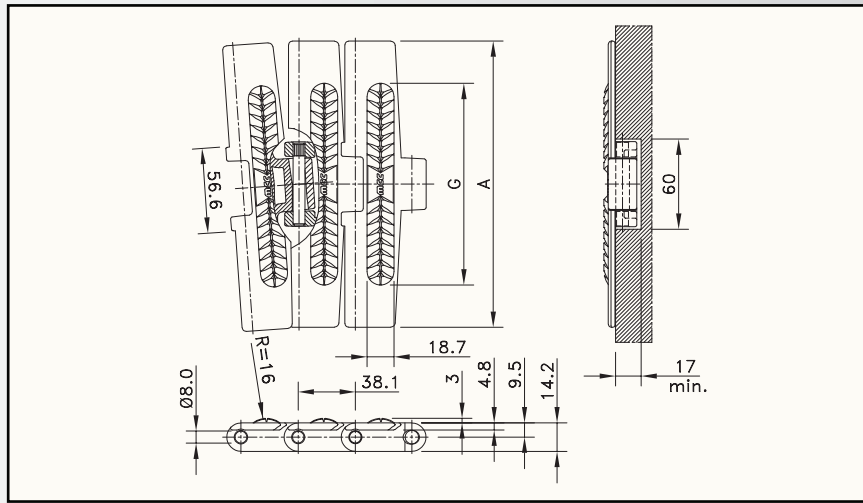
Chain type	Code nr.	Plate width		Weight	Working load (max.)	Backflex radius (min.)	Plate thickness
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
PBT							
HDS 450 SG	780.31.42	114.3	4.50	1.70	2700	50	4.8
HDS 750 SG	780.31.72	190.5	7.50	2.10			
HDS 1000 SG	780.31.90	254.0	10.00	2.42			
HDS 1200 SG	780.31.92	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 nr.	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
PBT								
HDFM 750 SG	780.21.72	190.5	7.50	2.10	610	2700	50	4.8
HDFM 1000 SG	780.21.90	254.0	10.00	2.42				
HDFM 1200 SG	780.21.92	304.8	12.00	2.69				

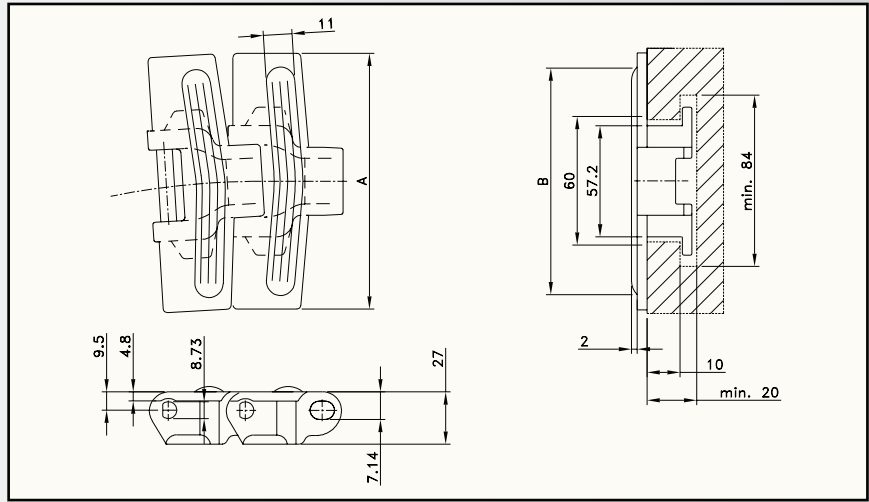
Standard length: 3.048 m - 10 feet (80 links)

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.

# PLASTIC TABLETOP CHAINS WITH RUBBER TOP



**STANDARD RADIUS  
HEAVY DUTY  
SINGLE HINGE TAB**



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**MATERIAL**  
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Chain type	Code nr.	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
<b>LF-ACETAL</b>								
HFP 882 TAB-K750	L0882691681	190.5	7.50	2.43	610	3830	40	4.8
HFP 882 TAB-K1000	L0882692981	254.0	10.00	2.87				
HFP 882 TAB-K1200	L0882691811	304.8	12.00	3.41				

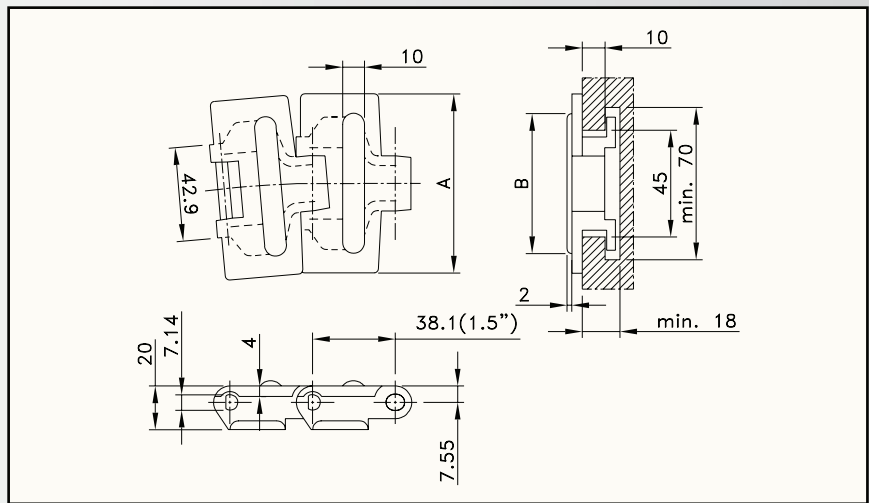
Standard length: 3.048 m - 10 feet (80 links)

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.



**STANDARD RADIUS  
SINGLE HINGE TAB**



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**MATERIAL**  
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Chain type	Code nr.	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
<b>LF-ACETAL</b>								
HFP 880 TAB-K325	L0880691121	82.5	3.25	0.94	457	2100	40	4.0
HFP 880 TAB-K450	L0880684291	114.3	4.50	1.08	500			

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

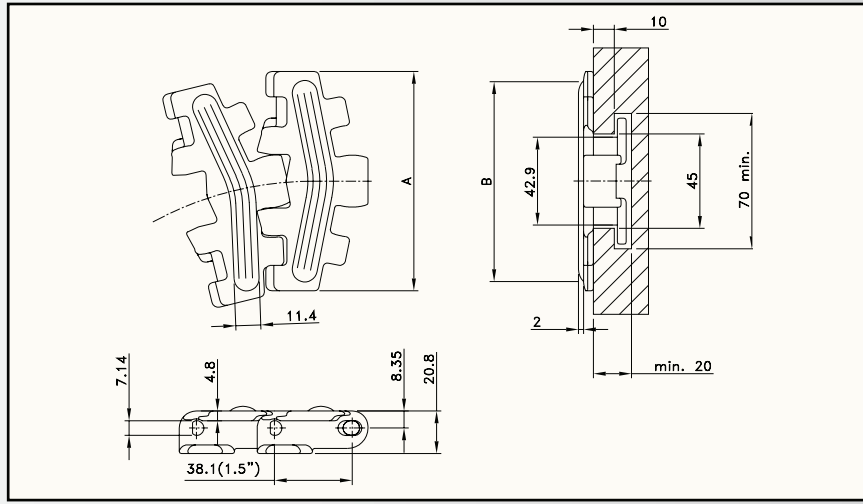
The width (B) of the rubber varies per chain type:  
65 and 95 mm for respectively HFP 880 TAB-K325 and HFP 880 TAB-K450.

Other rubber patterns and materials are possible.

\* Ask customer service for minimum order quantity of HFP chains.



# PLASTIC TABLETOP CHAINS WITH RUBBER TOP



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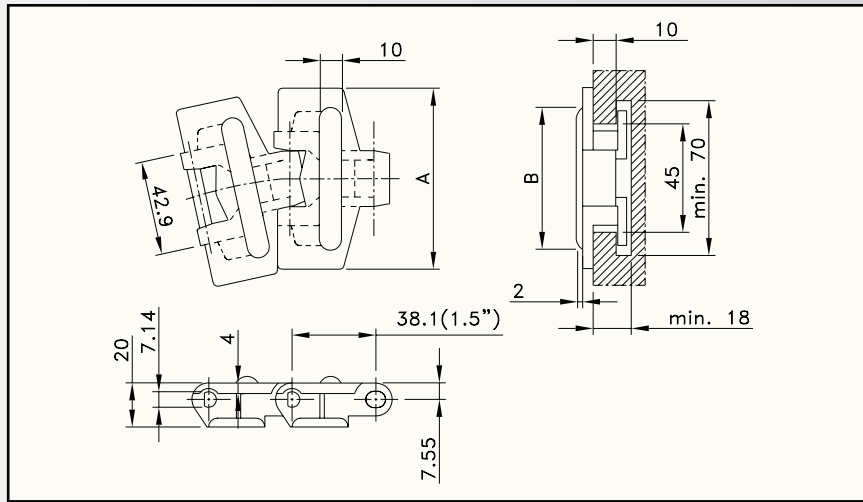
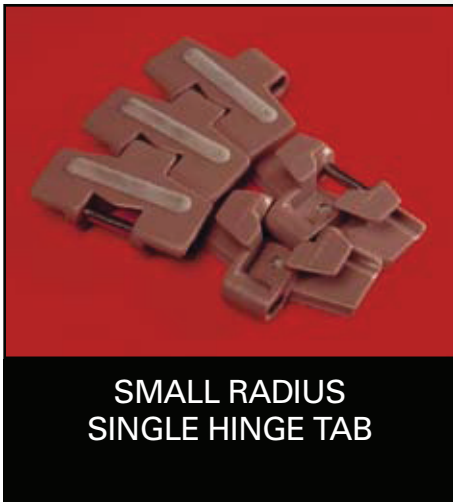
**MATERIAL**  
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Chain type	Code nr.	Plate width		Weight	Working load (max.)	Backflex radius (min.)	Sideflex radius (min.)	Plate thickness
		A						
		mm	inch	kg/m	N (21°C)	mm	mm	mm
<b>LF-ACETAL</b>								
HFP 879 TAB BO-K325	L0879618812	82.5	3.25	1.08	2100	40	190	4.8
HFP 879 TAB BO-K450	L0879605452	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 TAB BO-K325 and HFP 879 TAB BO-K450.

Other rubber patterns and materials are possible.



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**MATERIAL**  
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Chain type	Code nr.	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
<b>LF-ACETAL</b>								
HFP 880 TAB BOT-K325	L0880605222	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.

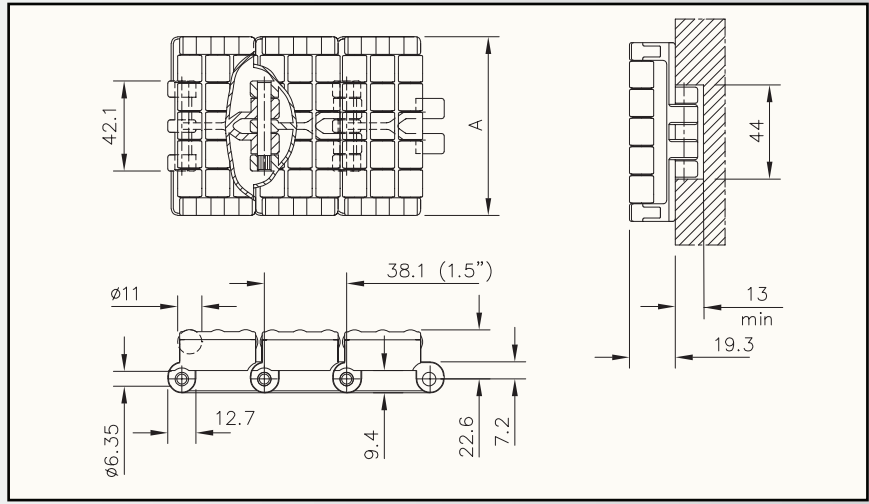
Other rubber patterns and materials are possible.

\* Ask customer service for minimum order quantity of HFP chains.

# PLASTIC TABLETOP LBP CHAINS



**STRAIGHT RUN  
SINGLE HINGE  
LBP**

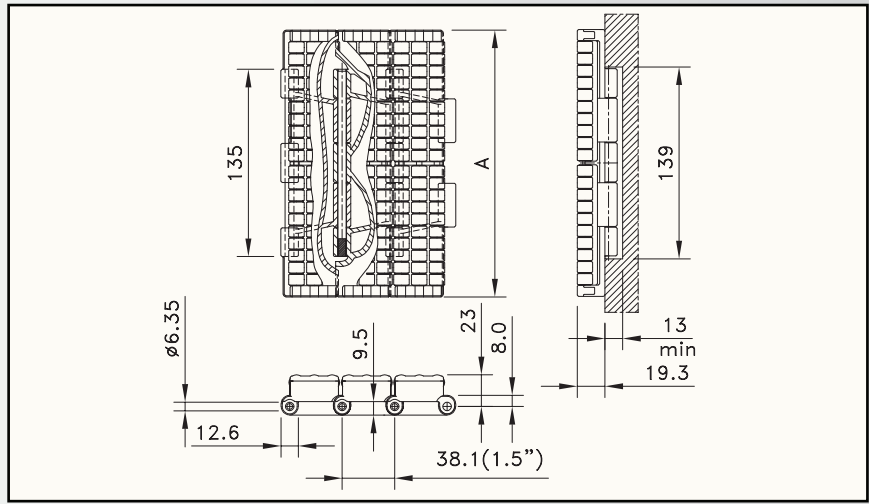


Chain type	Code nr.	Plate width		Weight	Working load (max.)	Backflex radius (min.)	Plate thickness
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
<b>XLA-ACETAL</b>							
SHD 325 LBP	752.85.09	82.5	3.25	2.20	1230	400	4.8

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



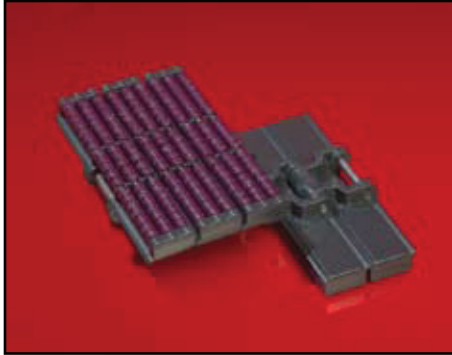
**STRAIGHT RUN  
DOUBLE HINGE  
LBP**



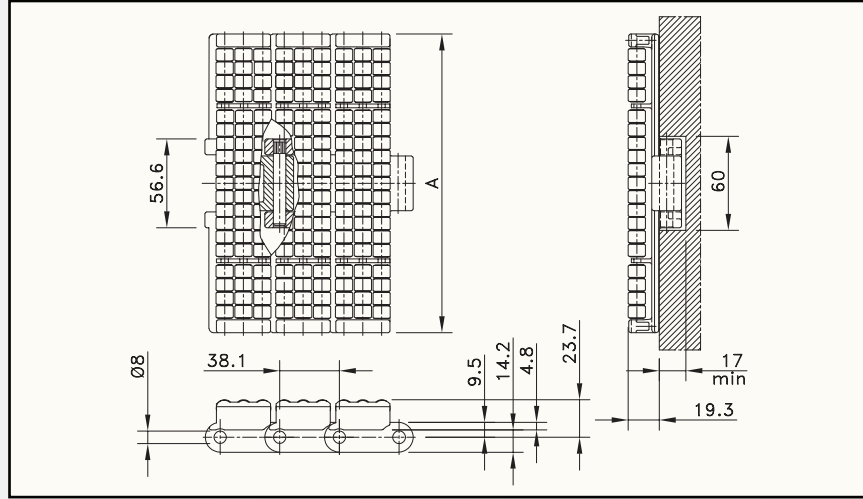
Chain type	Code nr.	Plate width		Weight	Working load (max.)	Backflex radius (min.)	Plate thickness
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
<b>XLA-ACETAL</b>							
SWH 750 LBP	752.82.09	190.5	7.50	5.30	2680	300	4.8
SWH 1000 LBP	752.82.11	254.0	10.00	6.60			
SWH 1200 LBP	752.82.10	304.8	12.00	7.85			

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

# PLASTIC TABLETOP LBP CHAINS

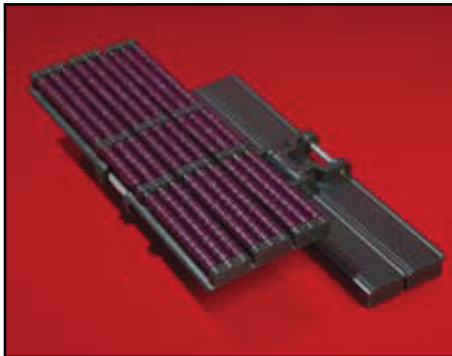


**STRAIGHT RUN  
HEAVY DUTY  
LBP**

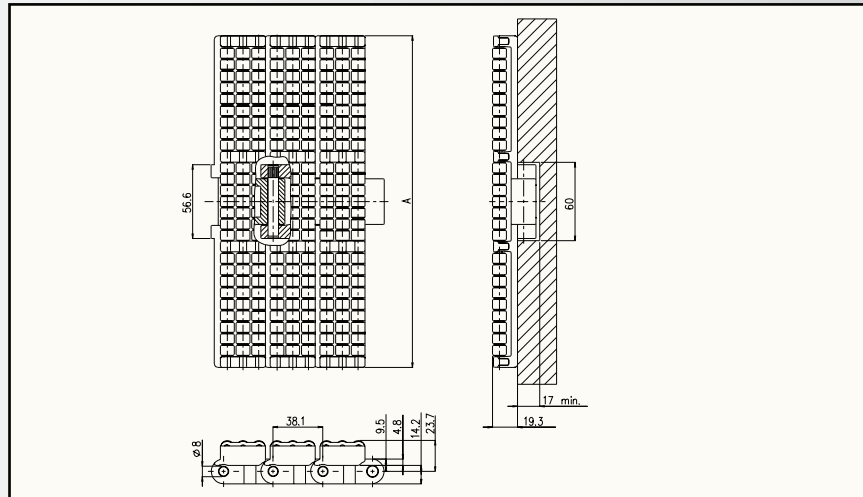


Chain type	Code nr.	Plate width		Weight	Working load (max.)	Backflex radius (min.)	Plate thickness
		mm	inch				
<b>XLA-ACETAL</b>							
HDS 750 LBP	752.81.13	190.5	7.50	4.28	3830	200	4.8

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



**STRAIGHT RUN  
HEAVY DUTY  
LBP**



Chain type	Code nr.	Plate width		Weight	Working load (max.)	Backflex radius (min.)	Plate thickness
		mm	inch				
<b>XLA-ACETAL</b>							
HDS 1000 LBP	752.81.19	254.0	10.00	5.23	3830	200	4.8
HDS 1200 LBP	752.81.20	304.8	12.00	5.83			

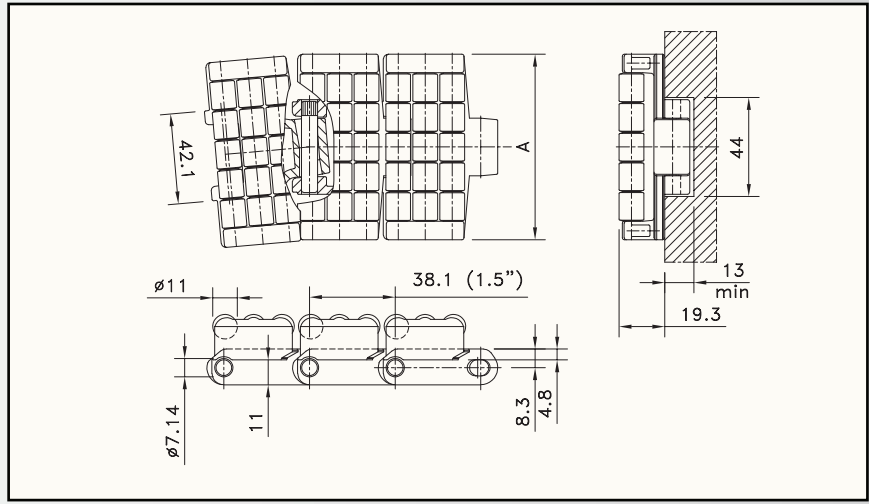
Standard length: 1.524 m – 5 feet (40 links)

\* Ask customer service for minimum order quantity of sprockets with inch bores

# PLASTIC TABLETOP LBP CHAINS



**MAGNETFLEX®  
LBP**

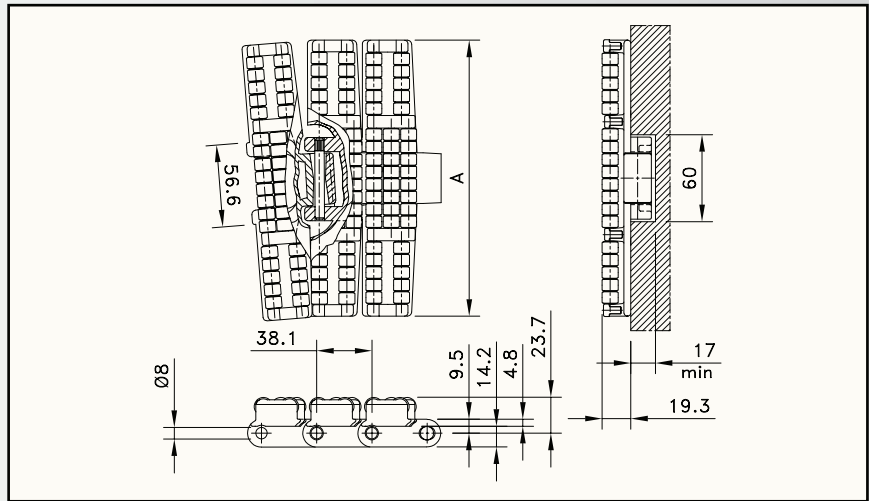


Chain type	Code nr.	Plate width		Weight	Sideflex radius (min.)	Working load (max.)	Backflex radius (min.)	Plate thickness
		A						
		mm	inch	kg/m	mm	N (21°C)	mm	mm
XLA-ACETAL								
RHMD 325 LBP	752.87.09	82.5	3.25	2.29	500	2100	400	4.8

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



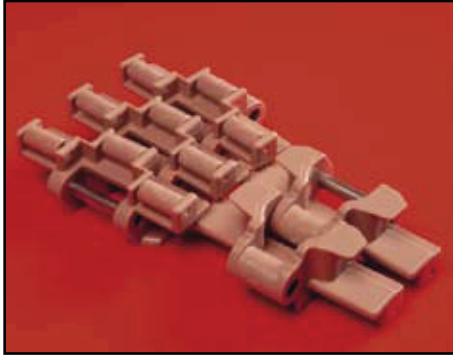
**MAGNETFLEX®  
HEAVY DUTY  
LBP**



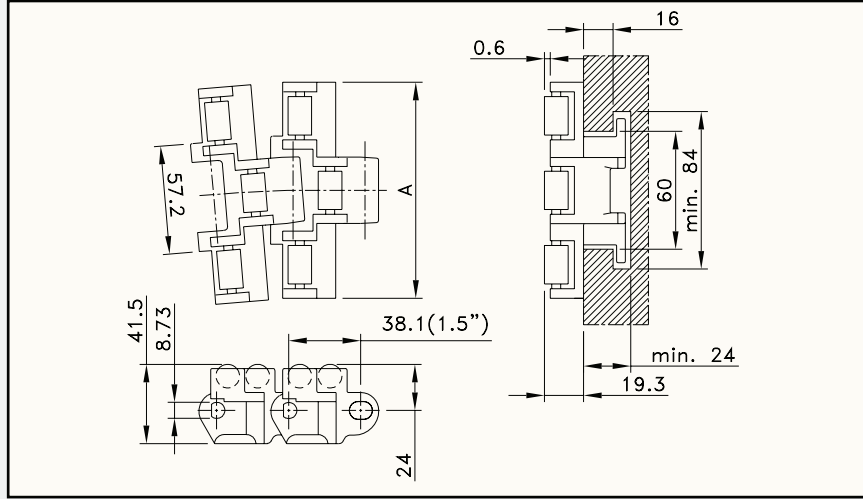
Chain type	Code nr.	Plate width		Weight	Sideflex radius (min.)	Working load (max.)	Backflex radius (min.)	Plate thickness
		A						
		mm	inch	kg/m	mm	N (21°C)	mm	mm
XLA-ACETAL								
HDFM 750 LBP	752.88.13	190.5	7.50	4.28	610	3830	200	4.8
HDFM 1000 LBP	752.88.19	254.0	10.00	5.23				
HDFM 1200 LBP	752.88.20	304.8	12.00	5.83	680			

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

# PLASTIC TABLETOP LBP CHAINS

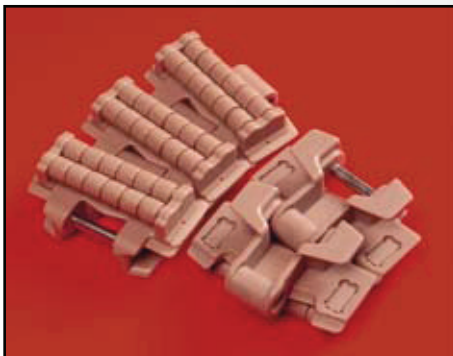


**STANDARD RADIUS  
SINGLE HINGE TAB  
LBP**

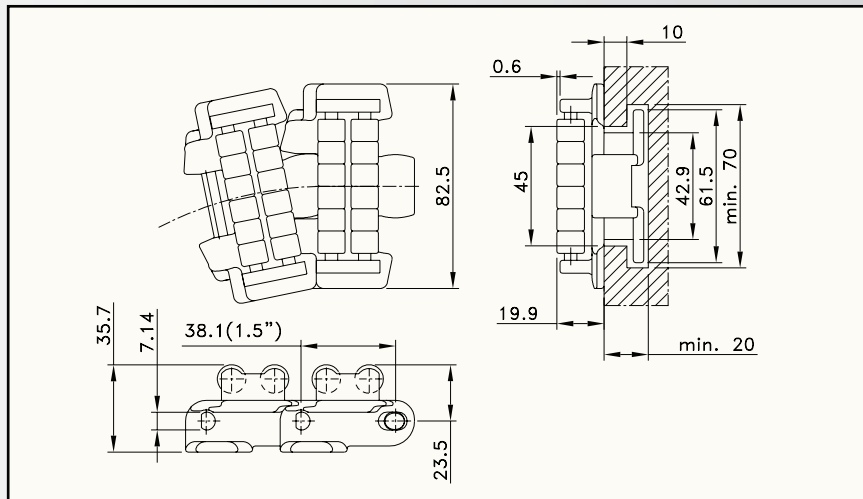


Chain type	Code nr.	Plate width A		Weight kg/m	Sideflex radius (min.) mm	Working load (min.) N (21°C)	Backflex radius (max.) mm	Plate thickness (min.) mm
		mm	inch					
LF-ACETAL								
LBP 883 TAB-K450	LBP883TK4.5	114.3	4.50	2.50	610	3830	51	4.8
LBP 883 TAB-K750	LBP883TK7.5	190.5	7.50	3.40				

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



**SMALL RADIUS  
SINGLE HINGE TAB  
LBP**

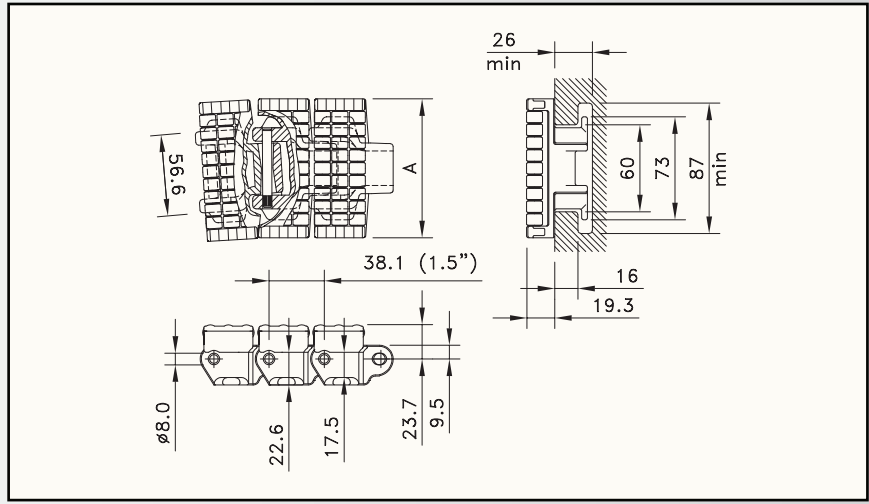


Chain type	Code nr.	Plate width A		Weight kg/m	Sideflex radius (min.) mm	Working load (max.) N (21°C)	Backflex radius (min.) mm	Plate thickness mm
		mm	inch					
LF-ACETAL								
LBP 879 TAB BO-K325	L0879605482	82.5	3.25	1.08	200	2100	100	4.8

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

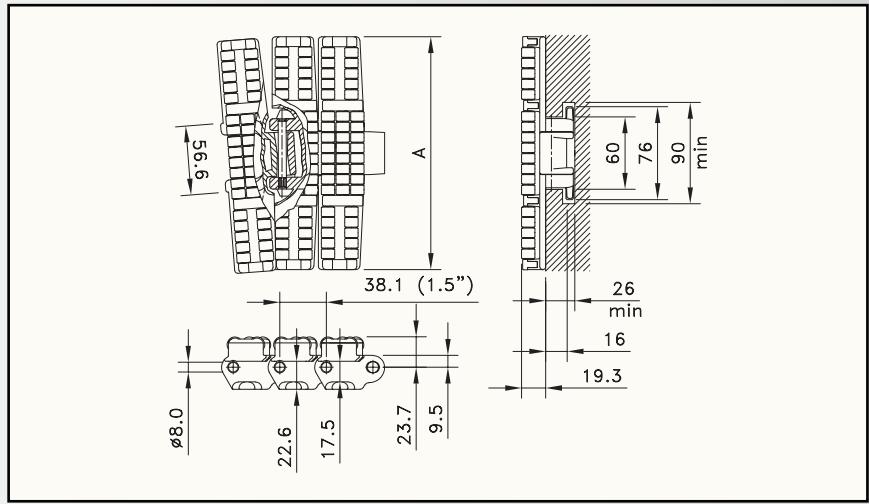
\*Ask customer service for minimum order quantity of LBP 879 and 883 chains.

# PLASTIC TABLETOP LBP CHAINS



Chain type	Code nr.	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
<b>XLA-ACETAL</b>								
HDF 375 LBP	752.89.09	95.3	3.75	3.30	667	3830	200	4.8

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



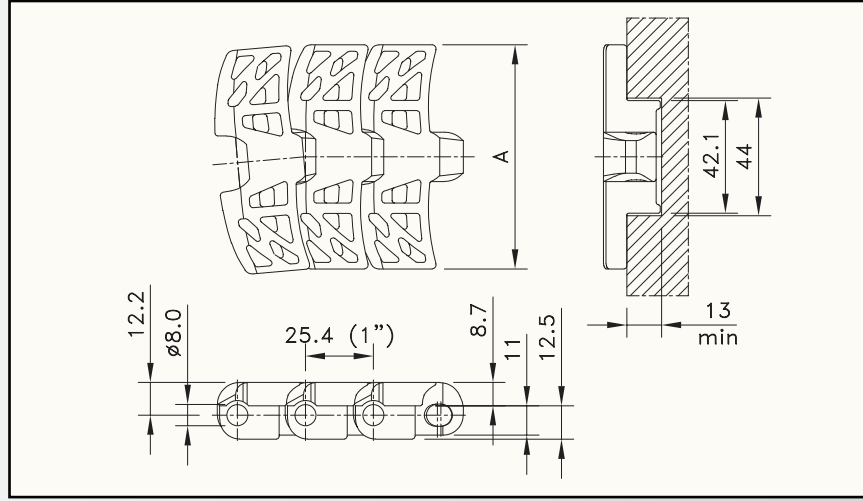
Chain type	Code nr.	Plate width		Weight	Sideflex radius (min.)	Working load (max.)	Backflex radius (min.)	Plate thickness
		A						
		mm	inch	kg/m	mm	N (21°C)	mm	mm
<b>XLA-ACETAL</b>								
HDF 750 LBP	752.89.13	190.5	7.50	4.50	610	3830	200	4.8
HDF 1000 LBP	752.89.19	254.0	10.00	5.71				
HDF 1200 LBP	752.89.20	304.8	12.00	6.38				

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

# CHAINBELTS



**FLUSH GRID  
MAGNETFLEX®  
1050**



Chain type	Code nr.	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
<b>XLG-ACETAL</b>								
FGM 1050 XLG	749.11.31	83.8	3.30	1.54	500	1650	130	8.7
<b>PS-ACETAL</b>								
FGM 1050 PS	749.10.11	83.8	3.30	1.54	500	1650	130	8.7

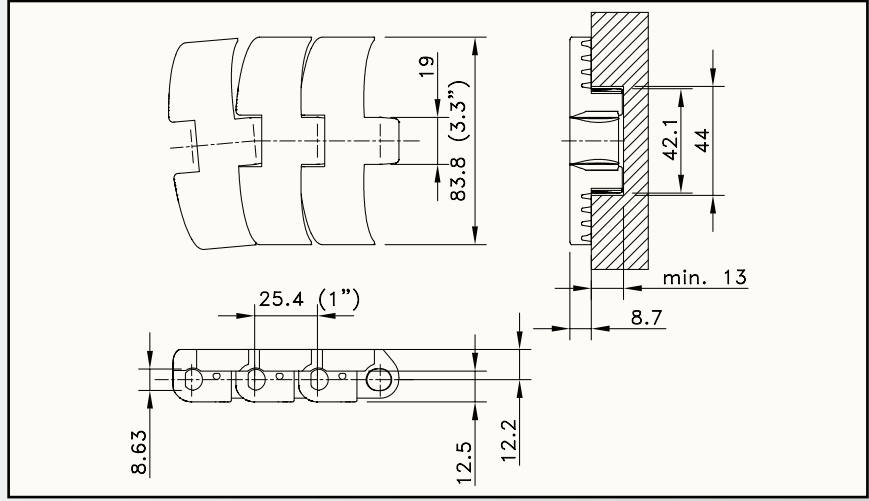
Standard length: 3.048 m - 10 feet (120 links).



# CHAINBELTS



**FLAT TOP  
MAGNETFLEX®  
1060**

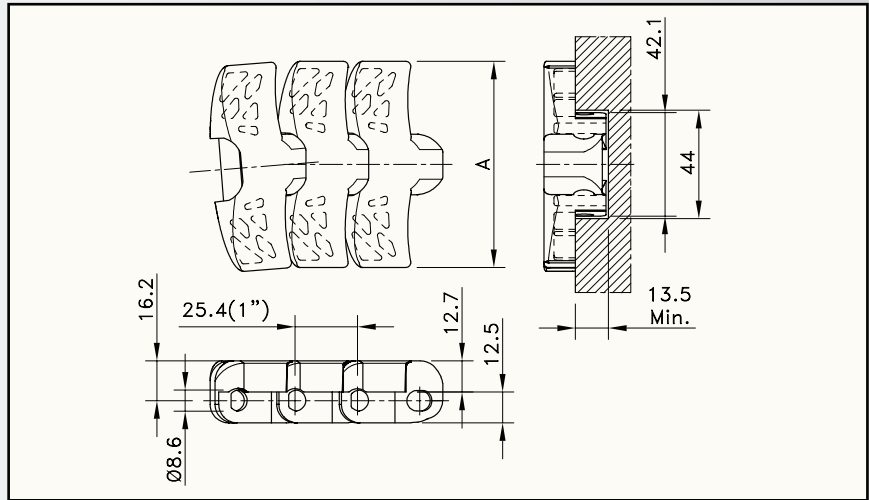


Chain type	Code nr.	Plate width		Weight	Sideflex radius (min.)	Working load (max.)	Backflex radius (min.)	Plate thickness
		A						
		mm	inch	kg/m	mm	N (21°C)	mm	mm
<b>XLG-ACETAL</b>								
FTM 1060 XLG	749.10.06	83.8	3.30	1.68	500	1900	130	8.7
<b>PS-ACETAL</b>								
FTM 1060 PS	749.10.07	83.8	3.30	1.68	500	1900	130	8.7
<b>WX-POLYAMIDE COMPOSITE</b>								
FTM 1060 WX	749.10.08	83.8	3.30	1.68	500	1900	130	8.7

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



**FLAT TOP  
MAGNETFLEX®  
1055**



Chain type	Code nr.	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
<b>XLG-ACETAL</b>								
FTM 1055 XLG K330	749.41.31	83.8	3.30	1.90	500	2200	130	12.7
FTM 1055 XLG K450	749.41.42	114.3	4.50	2.20				
<b>PS-ACETAL</b>								
FTM 1055 PS K330	749.10.10	83.8	3.30	1.90	500	2200	130	12.7
<b>WX-POLYAMIDE COMPOSITE</b>								
FTM 1055 WX K330	749.49.31	83.8	3.30	1.90	500	2200	130	12.7
FTM 1055 WX K450	749.10.25	114.3	4.50	2.20				

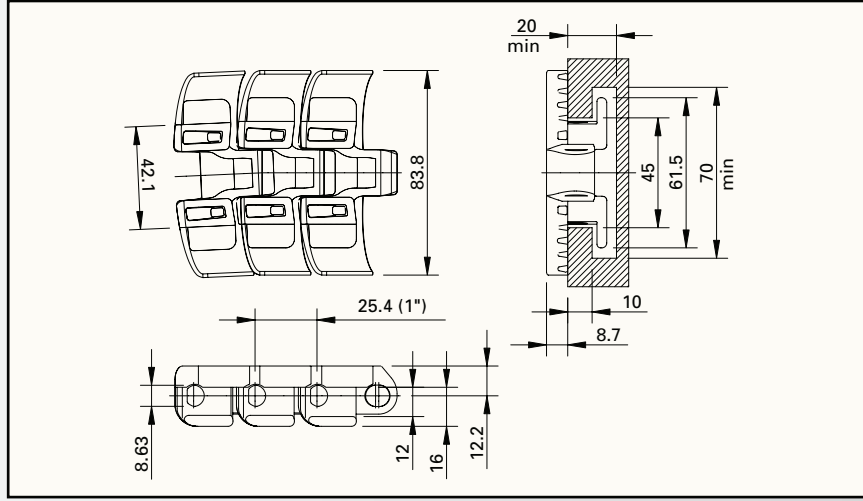
Standard length: 3.048 m - 10 feet (120 links).



# CHAINBELTS

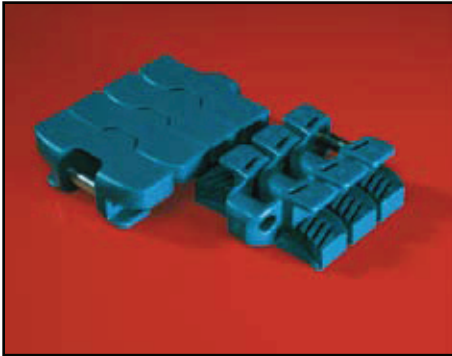


**FLAT TOP  
1050  
TAB**

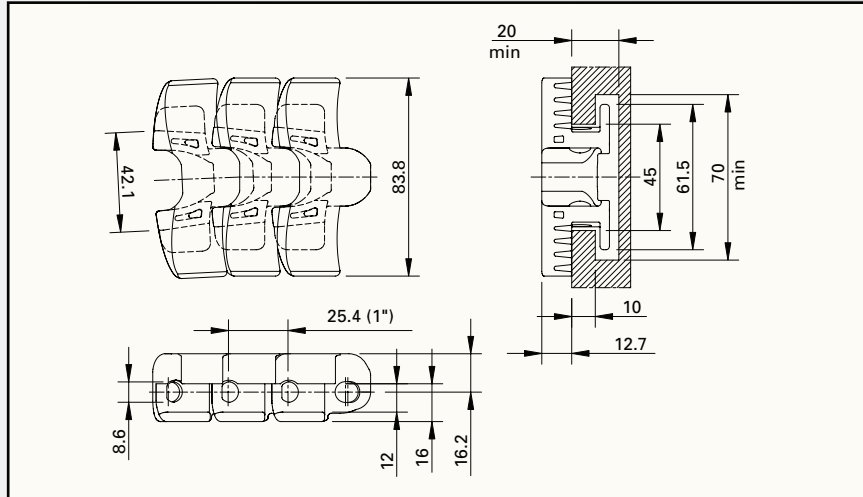


Chain type	Code nr.	Plate width A		Weight kg/m	Sideflex radius (min.) mm	Working load (max.) N (21°C)	Backflex radius (min.) mm	Plate thickness mm
		mm	inch					
<b>XLG-ACETAL</b>								
FT 1050 XLG	749.61.31	83.8	3.30	1.93	500	1650	130	8.7
<b>PS-ACETAL</b>								
FT 1050 PS	749.10.12	83.8	3.30	1.93	500	1650	130	8.7

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



**FLAT TOP  
1055  
TAB**




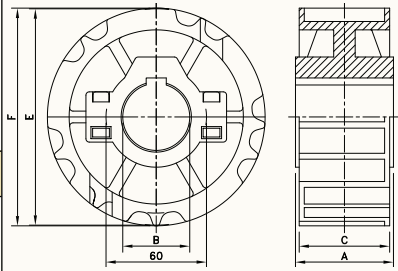
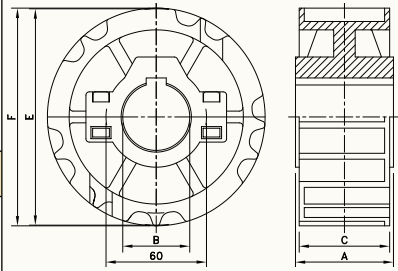

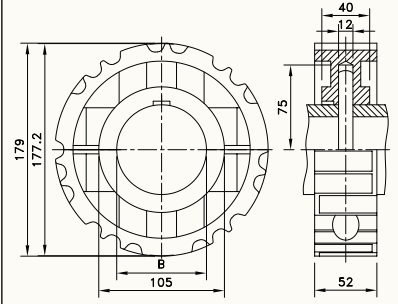
Chain type	Code nr.	Plate width A		Weight kg/m	Sideflex radius (min.) mm	Working load (max.) N (21°C)	Backflex radius (min.) mm	Plate thickness mm
		mm	inch					
<b>XLG-ACETAL</b>								
FT 1055 XLG K330	749.71.31	83.8	3.30	2.13	500	2200	130	12.7

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

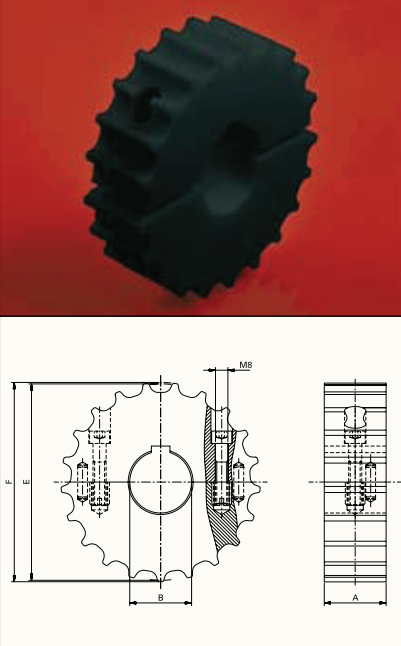
# SPROCKETS FOR TABLETOP CHAINS

Nominal dimensions of the key according ISO 773; keyway tolerances in plastic sprockets may differ from ISO 773 due to material properties.

Idler sprockets and drums are optimised for shafts with diameter tolerance of h9.

Sprocket type	Code nr.	Nr. of teeth	Bore	Pitch diameter	Outside diameter	Width (Teeth)	Hub width	Hub diameter	<div style="border: 1px solid black; padding: 2px; display: inline-block;"> <b>MATERIAL</b> page 209                 </div>		
			B	E	F	C	A	H			
			mm/inch	mm	mm	mm	mm	mm			
<b>SPLIT SPROCKETS, INJECTION MOULDED - NS 815</b>											
<b>METRIC BORES</b>											
NS815 21-25	L0815663881	21	25	129.3	129.5	52.0	51.0	60			
NS815 21-30	L0815663891	21	30								
NS815 21-35	L0815663901	21	35								
NS815 21-40	L0815663911	21	40								
NS815 21-45	L0815663921	21	45	141.2	142.0	52.0	51.0				
NS815 23-25	L0815662481	23	25								
NS815 23-30	L0815662491	23	30								
NS815 23-35	L0815662501	23	35								
NS815 23-40	L0815662511	23	40	153.2	154.2	54.0	58.5				
NS815 23-45	L0815662521	23	45								
NS815 25-25	L0815665331	25	25								
NS815 25-30	L0815665311	25	30								
NS815 25-35	L0815665341	25	35	153.2	154.2	54.0	58.5				
NS815 25-40	L0815664931	25	40								
NS815 25-45	L0815665351	25	45								
<b>INCH BORES</b>											
NS815 21-1	L0815663931	21	1.00"	129.3	129.5	52.0	51.0	60			
NS815 21-1 <sup>1</sup> / <sub>4</sub>	L0815663991	21	1.25"								
NS815 23-1	L0815662661	23	1.00"	141.2	142.0	52.0	51.0				
NS815 23-1 <sup>1</sup> / <sub>4</sub>	L0815662701	23	1.25"								
NS815 25-1	L0815665411	25	1.00"	153.2	154.2	54.0	58.5				
NS815 25-1 <sup>1</sup> / <sub>4</sub>	L0815665451	25	1.25"								
NS815 25-1 <sup>1</sup> / <sub>2</sub>	L0815665491	25	1.50"								
<p><b>For steel chain series: Rexnord:</b> 812 (except TAB and mini hinge), 815</p> <p><b>MCC:</b> single hinge straight run, single hinge Magnetflex. Note: not for heavy duty tab</p> <p>* Ask customer service for minimum order quantity</p>											
<b>SPLIT SPROCKETS, INJECTION MOULDED - NS 815</b>											
<b>METRIC LARGE BORES</b>											
NS815 29-75	L0815660911	29	75	177.2	179.0	52.0	40.0			105	
NS815 29-87	L0815660921	29	87								
<p><b>For steel chain series: Rexnord:</b> 812 (except TAB and mini hinge), 815</p> <p><b>MCC:</b> single hinge straight run, single hinge Magnetflex. Note: not for heavy duty tab</p> <p>This 29 tooth sprocket doesn't use a keyway, but a 12 mm round pin mounted through the shaft.</p>											
											

# SPROCKETS FOR TABLETOP CHAINS

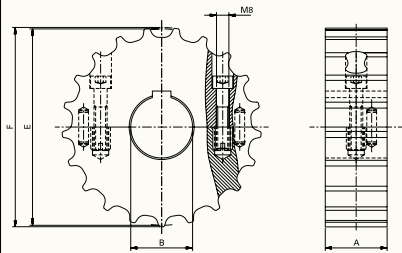
Sprocket type	Code nr.	Nr. of teeth	Bore	Pitch diameter	Outside diameter	Width (Teeth)	Hub width	Hub diameter	MATERIAL
			B	E	F	C	A	H	
			mm	mm	mm	mm	mm	mm	page 209
<b>SPLIT SPROCKETS AND IDLERS, MACHINED - KUS 815</b>									
<b>SPROCKETS, METRIC BORES</b>									
KUS815 17-25	753.62.11	17	25	105.5	104.5	40.0	40.0	-	
KUS815 17-30	753.62.21	17	30						
KUS815 17-35	753.62.31	17	35						
KUS815 17-40	753.62.41	17	40						
KUS815 19-25	753.62.12	19	25	117.3	116.3				
KUS815 19-30	753.62.22	19	30						
KUS815 19-35	753.62.32	19	35						
KUS815 19-40	753.62.42	19	40						
KUS815 19-50	753.62.62	19	50	129.3	130.0				
KUS815 21-25	753.62.13	21	25						
KUS815 21-30	753.62.23	21	30						
KUS815 21-35	753.62.33	21	35						
KUS815 21-40	753.62.43	21	40	141.2	141.9				
KUS815 21-50	753.62.63	21	50						
KUS815 23-25	753.62.14	23	25						
KUS815 23-30	753.62.24	23	30						
KUS815 23-35	753.62.34	23	35	153.2	153.9				
KUS815 23-40	753.62.44	23	40						
KUS815 23-50	753.62.64	23	50						
KUS815 25-25	753.62.15	25	25						
KUS815 25-30	753.62.25	25	30	165.2	165.9				
KUS815 25-35	753.62.35	25	35						
KUS815 25-40	753.62.45	25	40						
KUS815 25-50	753.62.65	25	50						
KUS815 27-25	753.62.16	27	25	165.2	165.9				
KUS815 27-30	753.62.26	27	30						
KUS815 27-35	753.62.36	27	35						
KUS815 27-40	753.62.46	27	40						
KUS815 27-50	753.62.66	27	50						
<b>IDLERS, METRIC BORES</b>									
KUS815 17-25	753.61.11	17	25	105.5	104.5	40.0	40.0	-	
KUS815 17-30	753.61.21	17	30						
KUS815 17-35	753.61.31	17	35						
KUS815 17-40	753.61.41	17	40						
KUS815 19-25	753.61.12	19	25	117.3	116.3				
KUS815 19-30	753.61.22	19	30						
KUS815 19-35	753.61.32	19	35						
KUS815 19-40	753.61.42	19	40						
KUS815 19-50	753.61.62	19	50	129.3	130.0				
KUS815 21-25	753.61.13	21	25						
KUS815 21-30	753.61.23	21	30						
KUS815 21-35	753.61.33	21	35						
KUS815 21-40	753.61.43	21	40	141.2	141.9				
KUS815 21-50	753.61.63	21	50						
KUS815 23-25	753.61.14	23	25						
KUS815 23-30	753.61.24	23	30						
KUS815 23-35	753.61.34	23	35	153.2	153.9				
KUS815 23-40	753.61.44	23	40						
KUS815 23-50	753.61.64	23	50						
KUS815 25-25	753.61.15	25	25						
KUS815 25-30	753.61.25	25	30	165.2	165.9				
KUS815 25-35	753.61.35	25	35						
KUS815 25-40	753.61.45	25	40						
KUS815 25-50	753.61.65	25	50						
KUS815 27-25	753.61.16	27	25	165.2	165.9				
KUS815 27-30	753.61.26	27	30						
KUS815 27-35	753.61.36	27	35						
KUS815 27-40	753.61.46	27	40						
KUS815 27-50	753.61.66	27	50						
<b>For steel chain series: Rexnord: 812 (except TAB and mini hinge), 815</b> <b>MCC: single hinge straight run, single hinge Magnetflex, 66 ST 75 RM</b>									

MATERIAL


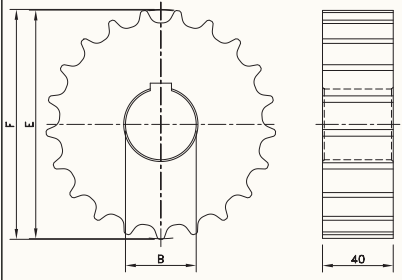
page 209

## SPLIT SPROCKETS AND IDLERS, MACHINED - KUS 815

### SPROCKETS, METRIC BORES



# SPROCKETS FOR TABLETOP CHAINS

Sprocket type	Code nr.	Nr. of teeth	Bore	Pitch diameter	Outside diameter	Width (Teeth)	Hub width	Hub diameter	MATERIAL page 209
			B	E	F	C	A	H	
CLASSIC SPROCKETS, MACHINED - KU 815									
METRIC BORES									
KU815 17-20	753.91.77	17	20*	105.5	104.5	40	-	-	
KU815 19-20	753.91.78	19	20*	117.3	116.3				
KU815 21-20	753.91.79	21	20*	129.3	130.0				
KU815 23-20	753.91.80	23	20*	141.2	141.9				
KU815 25-20	753.91.81	25	20*	153.2	153.9				
KU815 27-20	753.91.82	27	20*	165.2	165.9				
<p>*Pre-bore</p> <p><b>For steel chain series: Rexnord:</b> 812 (except TAB and mini hinge), 815</p> <p><b>MCC:</b> single hinge straight run, single hinge Magnetflex, 66 ST 75 RM</p>									
									

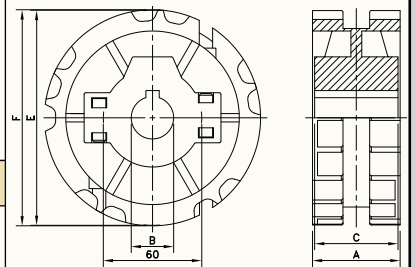
# SPROCKETS FOR TABLETOP CHAINS

Sprocket type	Code nr.	Nr. of teeth	Bore	Pitch diameter	Outside diameter	Width (Teeth)	Hub width	Hub diameter	MATERIAL
			B	E	F	C	A	H	
			mm/inch	mm	mm	mm	mm	mm	page 209

## SPLIT SPROCKETS, INJECTION MOULDED - NS 820

### METRIC BORES

NS820 21-25	L0820664341	21	25	129.3	129.5	52.0	51.0	60
NS820 21-30	L0820664351	21	30	129.3	129.5	52.0	51.0	
NS820 21-35	L0820664361	21	35	129.3	129.5	52.0	51.0	
NS820 21-40	L0820664371	21	40	129.3	129.5	52.0	51.0	
NS820 21-45	L0820664381	21	45	129.3	129.5	52.0	51.0	
NS820 23-25	L0820662531	23	25	141.2	142.0	52.0	51.0	
NS820 23-30	L0820662541	23	30	141.2	142.0	52.0	51.0	
NS820 23-35	L0820662551	23	35	141.2	142.0	52.0	51.0	
NS820 23-40	L0820662561	23	40	141.2	142.0	52.0	51.0	
NS820 23-45	L0820662571	23	45	141.2	142.0	52.0	51.0	
NS820 25-25	L0820665361	25	25	153.2	154.2	54.0	58.5	
NS820 25-30	L0820665371	25	30	153.2	154.2	54.0	58.5	
NS820 25-35	L0820665381	25	35	153.2	154.2	54.0	58.5	
NS820 25-40	L0820665391	25	40	153.2	154.2	54.0	58.5	
NS820 25-45	L0820665401	25	45	153.2	154.2	54.0	58.5	



### INCH BORES\*

NS820 21-1	L0820664391	21	1.00"	129.3	129.5	52.0	51.0	60
NS820 21-1 <sup>1</sup> / <sub>4</sub>	L0820664411	21	1.25"	129.3	129.5	52.0	51.0	
NS820 23-1	L0820662741	23	1.00"	141.2	142.0	52.0	51.0	
NS820 23-1 <sup>1</sup> / <sub>4</sub>	L0820662761	23	1.25"	141.2	142.0	52.0	51.0	
NS820 25-1	L0820665611	25	1.00"	153.2	154.2	54.0	58.5	
NS820 25-1 <sup>1</sup> / <sub>4</sub>	L0820665631	25	1.25"	153.2	154.2	54.0	58.5	

**For steel chain series (optional):** Rexnord: 812 (except TAB and mini hinge), 815

**MCC:** single hinge straight run, single hinge Magnetflex

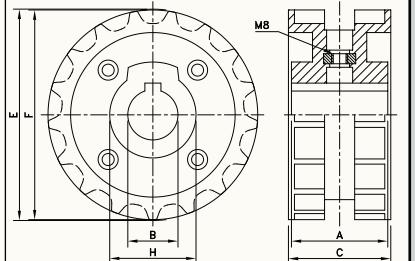
**For plastic chain series:** 820, SH; Note: not suitable for 831 and SHD.

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

## CLASSIC SPROCKETS, INJECTION MOULDED - N 820

### METRIC BORES

N820 15-25	L0820661451	15	25	93.7	92.2	50.0	50.0	43
N820 15-30	L0820661461	15	30	93.7	92.2	50.0	50.0	43
N820 17-25	L0820661681	17	25	105.5	104.7	51.0	48.0	43
N820 17-30	L0820661691	17	30	105.5	104.7	51.0	48.0	43
N820 19-20	L0820661911	19	20	117.4	117.1	50.0	50.0	60
N820 19-25	L0820661921	19	25	117.4	117.1	50.0	50.0	60
N820 19-30	L0820661931	19	30	117.4	117.1	50.0	50.0	60
N820 19-35	L0820661961	19	35	117.4	117.1	50.0	50.0	60
N820 19-40	L0820661941	19	40	117.4	117.1	50.0	50.0	60


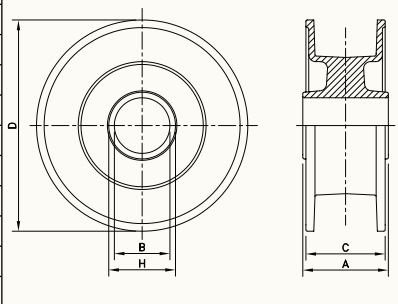

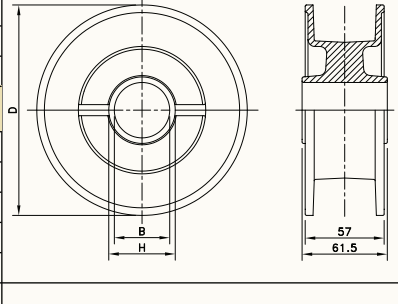


**For steel chain series (optional):** Rexnord: 812 (except TAB and mini hinge), 815


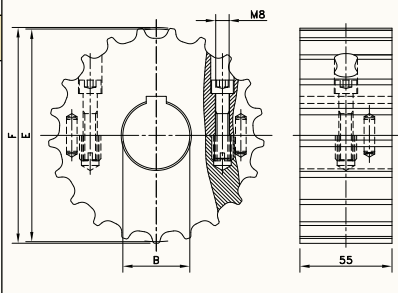

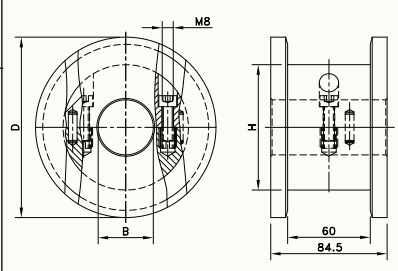
**MCC:** single hinge straight run, single hinge Magnetflex

**For plastic chain series:** 820, SH; Note: not suitable for 831 and SHD

# SPROCKETS FOR TABLETOP CHAINS

Sprocket type	Code nr.	Nr. of teeth	Bore	Pitch diameter	Outside diameter	Width (Ring)	Hub width	Hub diameter	MATERIAL	
			B	E	D	C	A	H		
			mm/inch	mm	mm	mm	mm	mm	page 209	
<b>CLASSIC IDLER DRUMS, INJECTION MOULDED - NXT 820</b>										
<b>METRIC BORES</b>										
NXT820 15-25	L0820662461	15	25	--	95.5	55.0	92.0	40	 	
NXT820 15-30	L0820662471	15	30	--	95.5	55.0	92.0	40		
NXT820 17-25	L0820661701	17	25	--	106.5	53.0	57.0	42		
NXT820 17-30	L0820661711	17	30	--	106.5	53.0	57.0	42		
NXT820 18-25	L0820661801	18	25	--	113.0	57.0	92.0	40		
NXT820 18-30	L0820661811	18	30	--	113.0	57.0	92.0	40		
NXT820 19-25	L0820661471	19	25	--	118.0	57.0	57.0	42		
NXT820 19-30	L0820661481	19	30	--	118.0	57.0	57.0	42		
NXT820 19-40	L0820661491	19	40	--	118.0	57.0	57.0	51		
NXT820 21-25	L0820662091	21	25	--	130.0	60.0	61.5	35		
NXT820 21-30	L0820662101	21	30	--	130.0	60.0	61.5	40		
NXT820 21-35	L0820662121	21	35	--	130.0	60.0	61.5	45		
NXT820 21-40	L0820662111	21	40	--	130.0	60.0	61.5	50		
NXT820 23-25	L0820661821	23	25	--	142.5	59.5	61.5	35		
NXT820 23-30	L0820661831	23	30	--	142.5	59.5	61.5	40		
NXT820 23-35	L0820661861	23	35	--	142.5	59.5	61.5	45		
NXT820 23-40	L0820661841	23	40	--	142.5	59.5	61.5	50		
NXT820 25-25	L0820661721	25	25	--	154.5	59.0	61.5	35		
NXT820 25-30	L0820661731	25	30	--	154.5	59.0	61.5	40		
NXT820 25-35	L0820661741	25	35	--	154.5	59.0	61.5	45		
NXT820 25-40	L0820661751	25	40	--	154.5	59.0	61.5	50		
<b>INCH BORES</b>										
NXT820 21-1	L0820619132	21	1.00"	--	130.0	60.0	61.5	35		
NXT820 21-1 <sup>1</sup> / <sub>4</sub>	L0820688801	21	1.25"	--	130.0	60.0	61.5	40		
NXT820 21-1 <sup>1</sup> / <sub>2</sub>	L0820688811	21	1.50"	--	130.0	60.0	61.5	45		
NXT820 23-1 <sup>1</sup> / <sub>4</sub>	L0820661891	23	1.25"	--	142.5	59.5	61.5	40		
NXT820 23-1 <sup>1</sup> / <sub>2</sub>	L0820661881	23	1.50"	--	142.5	59.5	61.5	45		
NXT820 25-1	L0820619142	25	1.00"	--	154.5	59.0	61.5	35		
NXT820 25-1 <sup>1</sup> / <sub>4</sub>	L0820661761	25	1.25"	--	154.5	59.0	61.5	40		
NXT820 25-1 <sup>1</sup> / <sub>2</sub>	L0820661771	25	1.50"	--	154.5	59.0	61.5	45		
<b>For steel chain series: Rexnord:</b> 812 (except TAB and mini hinge), 815, 881 (except TAB), 8811 (except TAB) <b>MCC:</b> single hinge straight run, single hinge Magnetflex <b>For plastic chain series:</b> 879-Bevel, 880-Bevel, 820, 831, SH, SHD, RHM, RHMD, RHMP, RHMDP, SHP										
<b>SPLIT IDLER DRUMS, INJECTION MOULDED - NSXT 820</b>										
<b>METRIC BORES</b>										
NSXT 820 21-25	L0820665821	21	25	--	130.0	57.0	61.5	40	 	
NSXT 820 21-30	L0820664861	21	30	--	130.0	57.0	61.5	40		
NSXT 820 21-35	L0820664881	21	35	--	130.0	57.0	61.5	50		
NSXT 820 21-40	L0820665841	21	40	--	130.0	57.0	61.5	50		
NSXT 820 23-25	L0820665861	23	25	--	142.5	57.0	61.5	40		
NSXT 820 23-30	L0820665881	23	30	--	142.5	57.0	61.5	40		
NSXT 820 23-35	L0820665901	23	35	--	142.5	57.0	61.5	50		
NSXT 820 23-40	L0820665921	23	40	--	142.5	57.0	61.5	50		
NSXT 820 25-25	L0820665591	25	25	--	154.5	57.0	61.5	40		
NSXT 820 25-30	L0820665941	25	30	--	154.5	57.0	61.5	40		
NSXT 820 25-35	L0820665961	25	35	--	154.5	57.0	61.5	50		
NSXT 820 25-40	L0820664901	25	40	--	154.5	57.0	61.5	50		
NSXT 820 25-45	L0820697961	25	45	--	154.5	57.0	61.5	50		
<b>INCH BORES*</b>										
NSXT 820 21-1	L0820619152	21	1.00"	--	130.0	57.0	61.5	40		
NSXT 820 21-1 <sup>1</sup> / <sub>4</sub>	L0820619162	21	1.25"	--	130.0	57.0	61.5	40		
NSXT 820 25-1	L0820619172	25	1.00"	--	154.5	57.0	61.5	40		
NSXT 820 25-1 <sup>1</sup> / <sub>4</sub>	L0820655612	25	1.25"	--	154.5	57.0	61.5	40		
NSXT 820 25-1 <sup>1</sup> / <sub>2</sub>	L0820604386	25	1.50"	--	154.5	57.0	61.5	50		
<b>For steel chain series: Rexnord:</b> 812 (except TAB and mini hinge), 815, 881 (except TAB), 8811 (except TAB) <b>MCC:</b> single hinge straight run, single hinge Magnetflex, single hinge bevel rubber top <b>For plastic chain series:</b> 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.										

# SPROCKETS FOR TABLETOP CHAINS

Sprocket type	Code nr.	Nr. of teeth	Bore	Pitch diameter	Outside diameter	Width teeth/ring	Hub width	Hub diameter	MATERIAL
			B	E	F/D	A	H		
			mm	mm	mm	mm	mm	mm	page 209
<b>SPLIT SPROCKETS AND IDLERS, MACHINED - SS/SI 75</b>									
<b>SPROCKETS, METRIC BORES</b>									
SS 75 21-25	753.63.61	21	25	129.3	130.0	55.0	55.0	-	
SS 75 21-30	753.63.62	21	30						
SS 75 21-35	753.63.63	21	35						
SS 75 21-40	753.63.64	21	40						
SS 75 21-50	753.63.65	21	50						
SS 75 25-25	753.63.81	25	25	153.2	153.9	55.0	55.0	-	
SS 75 25-30	753.63.82	25	30						
SS 75 25-35	753.63.83	25	35						
SS 75 25-40	753.63.84	25	40						
SS 75 25-50	753.63.85	25	50						
<b>IDLERS, METRIC BORES</b>									
SI 75 21-25	753.63.11	21	25	129.3	130.0	55.0	55.0	-	
SI 75 21-30	753.63.12	21	30						
SI 75 21-35	753.63.13	21	35						
SI 75 21-40	753.63.14	21	40						
SI 75 21-50	753.63.15	21	50						
SI 75 25-25	753.63.31	25	25	153.2	153.9	55.0	55.0	-	
SI 75 25-30	753.63.32	25	30						
SI 75 25-35	753.63.33	25	35						
SI 75 25-40	753.63.34	25	40						
SI 75 25-50	753.63.35	25	50						
<b>For steel chain series: MCC: straight run heavy duty, heavy duty Magnetflex</b>									
<b>SPLIT IDLER DRUMS, MACHINED - SD 75</b>									
<b>METRIC BORES</b>									
SD 75 131-20	754.10.46	21	20	129.3	131.0	84.5	84.5	91	
SD 75 131-25	754.10.47	21	25						
SD 75 131-30	754.10.48	21	30						
SD 75 131-35	754.10.49	21	35						
SD 75 131-40	754.10.50	21	40						
SD 75 131-50	754.10.51	21	50	153.2	155.0	84.5	84.5	115	
SD 75 155-20	754.12.86	25	20						
SD 75 155-25	754.12.87	25	25						
SD 75 155-30	754.12.88	25	30						
SD 75 155-35	754.12.89	25	35						
SD 75 155-40	754.12.90	25	40						
SD 75 155-50	754.12.91	25	50						
<b>For steel chain series: MCC: straight run heavy duty, heavy duty Magnetflex</b>									
<b>For plastic chain series: HDS, HDFM</b>									
									

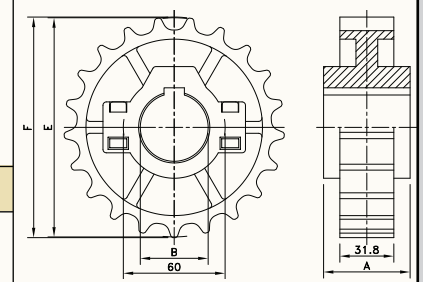
# SPROCKETS FOR TABLETOP CHAINS

Sprocket type	Code nr.	Nr. of teeth	Bore	Pitch diameter	Outside diameter	Width (Teeth)	Hub width	Hub diameter	MATERIAL
			B	E	F	C	A	H	
			mm/inch	mm	mm	mm	mm	mm	page 209

## SPLIT SPROCKETS AND IDLERS, INJECTION MOULDED - NS/NSX 881

### SPROCKETS, METRIC BORES

NS881 21-25	L0881664501	21	25	129.3	129.5	31.8	51.0	60
NS881 21-30	L0881664511	21	30					
NS881 21-35	L0881664521	21	35					
NS881 21-40	L0881664531	21	40					
NS881 21-45	L0881664541	21	45					
NS881 23-25	L0881662821	23	25	141.2	142.0	31.8	51.0	60
NS881 23-30	L0881662831	23	30					
NS881 23-35	L0881662841	23	35					
NS881 23-40	L0881662851	23	40					
NS881 23-45	L0881662861	23	45	153.2	154.2	31.8	58.5	60
NS881 25-25	L0881663351	25	25					
NS881 25-30	L0881663361	25	30					
NS881 25-35	L0881663371	25	35					
NS881 25-40	L0881663381	25	40					
NS881 25-45	L0881663391	25	45					



### SPROCKETS, INCH BORES\*

NS881 21-1	L0881664551	21	1.00"	129.3	129.5	31.8	51.0	60
NS881 21-1 <sup>1</sup> / <sub>4</sub>	L0881664571	21	1.25"					
NS881 21-1 <sup>1</sup> / <sub>2</sub>	L0881664591	21	1.50"					
NS881 23-1	L0881662921	23	1.00"	141.2	142.0	31.8	51.0	60
NS881 23-1 <sup>1</sup> / <sub>4</sub>	L0881662941	23	1.25"					
NS881 25-1	L0881663401	25	1.00"	153.2	154.2	31.8	58.5	60
NS881 25-1 <sup>1</sup> / <sub>4</sub>	L0881663441	25	1.25"					
NS881 25-1 <sup>1</sup> / <sub>2</sub>	L0881663481	25	1.50"					

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

### IDLERS, METRIC BORES

NSX881 21-25	L0881639842	21	25	129.3	129.5	31.8	51.0	60
NSX881 21-30	L0881612242	21	30					
NSX881 21-35	L0881612252	21	35					
NSX881 21-40	L0881612262	21	40					
NSX881 23-25	L0881631332	23	25	141.2	142.0	31.8	51.0	60
NSX881 23-30	L0881612272	23	30					
NSX881 23-35	L0881612282	23	35					
NSX881 23-40	L0881612292	23	40	153.2	154.2	31.8	58.5	60
NSX881 25-30	L0881609932	25	30					
NSX881 25-35	L0881600282	25	35					
NSX881 25-40	L0881609942	25	40					
NSX881 25-45	L0881631222	25	45					

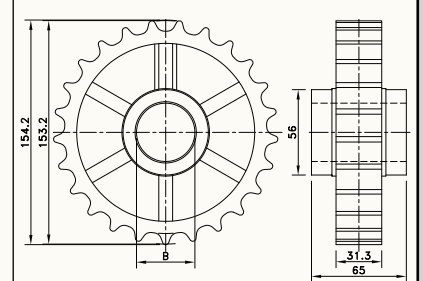
For steel chain series: **Rexnord**: 812 mini hinge, 812-TAB, 881, 8811 (all) **MCC**: single hinge TAB rubber top

## CLASSIC IDLERS, INJECTION MOULDED - NX 881

### METRIC BORES


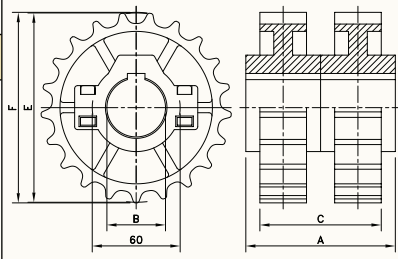

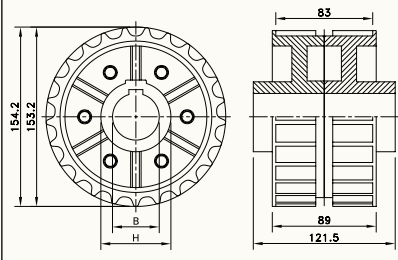
NX881 25-25	L0881620072	25	25	153.2	154.2	31.3	65.0	56
NX881 25-30	L0881666081	25	30					
NX881 25-35	L0881666091	25	35					
NX881 25-40	L0881602916	25	40					

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


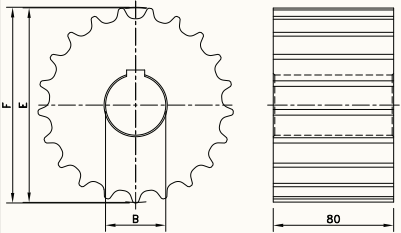




# SPROCKETS FOR TABLETOP CHAINS


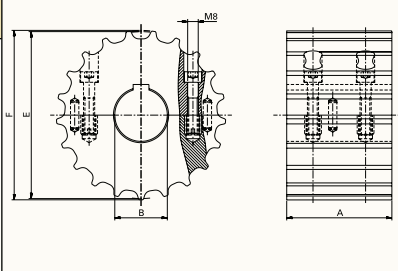
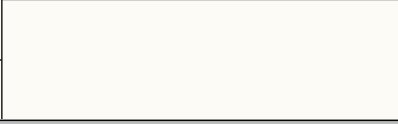


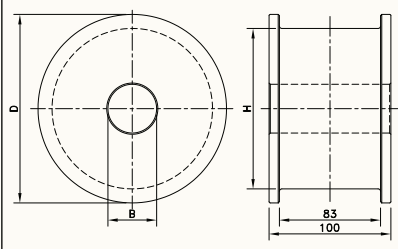
Sprocket type	Code nr.	Nr. of teeth	Bore	Pitch diameter	Outside diameter	Width (Teeth)	Hub width	Hub diameter	MATERIAL		
			B	E	F	C	A	H			
			mm	mm	mm	mm	mm	mm	page 209		
<b>SPLIT SPROCKETS AND IDLERS, INJECTION MOULDED - NS/NSX 821</b>											
<b>SPROCKETS, METRIC BORES</b>											
NS821 21-35	L0821665261	21	35	129.2	129.5	82.0	103.0	60			
NS821 21-40	L0821665121	21	40								
NS821 21-45	L0821665271	21	45								
NS821 23-30	L0821648082	23	30	141.2	142.0	82.0	103.0	60			
NS821 23-35	L0821663111	23	35								
NS821 23-40	L0821663121	23	40								
NS821 23-45	L0821663131	23	45								
NS821 25-30	L0821600482	25	30	153.2	154.2	89.5	117.0	60			
NS821 25-35	L0821665671	25	35								
NS821 25-40	L0821665681	25	40								
NS821 25-45	L0821665691	25	45								
<b>IDLERS, METRIC BORES</b>											
NSX821 21-30	L0821665001	21	30	129.2	129.5	82.0	103.0	60			
NSX821 21-35	L0821665031	21	35								
NSX821 21-40	L0821665061	21	40								
NSX821 23-30	L0821663011	23	30	141.2	142.0	82.0	103.0	60			
NSX821 23-35	L0821663041	23	35								
NSX821 23-40	L0821663071	23	40								
NSX821 25-30	L0821665721	25	30								
NSX821 25-35	L0821665751	25	35	153.2	154.2	89.5	117.0	60			
NSX821 25-40	L0821665781	25	40								
<p><b>For steel chain series: Rexnord: 802 (all), 805 MCC: double hinge</b>  <b>For plastic chain series: 821, SWH</b>                      NS 821 is a set of 2 NS 881 sprockets;                      NSX 821 is a set of 2 NSX 881 idlers</p>											
<b>CLASSIC SPROCKETS AND IDLERS, INJECTION MOULDED - N/NX 800</b>											
<b>SPROCKETS, METRIC BORES</b>											
N800 25-30	L0800666101	25	30	153.2	154.2	89.0	121.5	60			
N800 25-35	L0800666121	25	35								
N800 25-40	L0800666131	25	40								
<b>IDLERS, METRIC BORES</b>											
NX800 25-30	L0800666141	25	30	153.2	154.2	89.0	121.5	60			
NX800 25-35	L0800666161	25	35								
NX800 25-40	L0800666181	25	40								
<p><b>For steel chain series: Rexnord: 802 (all), 805 MCC: double hinge</b></p>											

# SPROCKETS FOR TABLETOP CHAINS

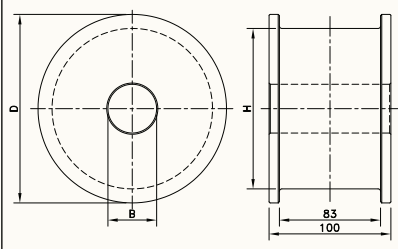
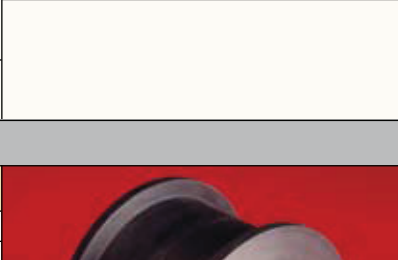
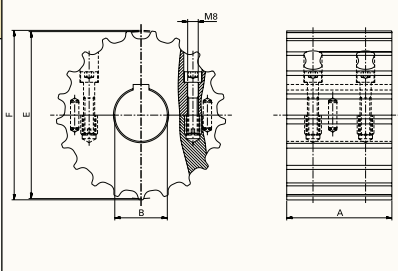
Sprocket type	Code nr.	Nr. of teeth	Bore	Pitch diameter	Outside diameter	Width (Teeth)	Hub width	Hub diameter	MATERIAL
			B	E	F	C	A	H	
			mm	mm	mm	mm	mm	mm	page 209
<b>CLASSIC SPROCKETS AND IDLERS, MACHINED - KU 821</b>									
<b>SPROCKETS, METRIC BORES</b>									
KU821 19-25	753.94.07	19	25	117.3	116.3	80.0	-	-	
KU821 19-30	753.94.08	19	30						
KU821 19-35	753.94.09	19	35						
KU821 19-40	753.94.10	19	40						
KU821 19-50	753.94.11	19	50						
KU821 21-25	753.94.13	21	25	129.3	130.0				
KU821 21-30	753.94.14	21	30						
KU821 21-35	753.94.15	21	35						
KU821 21-40	753.94.16	21	40						
KU821 21-50	753.94.17	21	50						
KU821 23-25	753.94.19	23	25	141.2	141.9				
KU821 23-30	753.94.20	23	30						
KU821 23-35	753.94.21	23	35						
KU821 23-40	753.94.22	23	40						
KU821 23-50	753.94.23	23	50						
KU821 25-25	753.94.25	25	25	153.2	153.9				
KU821 25-30	753.94.26	25	30						
KU821 25-35	753.94.27	25	35						
KU821 25-40	753.94.28	25	40						
KU821 25-50	753.94.29	25	50						
KU821 27-25	753.94.31	27	25	165.2	165.9				
KU821 27-30	753.94.32	27	30						
KU821 27-35	753.94.33	27	35						
KU821 27-40	753.94.34	27	40						
KU821 27-50	753.94.35	27	50						
KU821 29-25	753.94.37	29	25	177.2	178.0				
KU821 29-30	753.94.38	29	30						
KU821 29-35	753.94.39	29	35						
KU821 29-40	753.94.40	29	40						
KU821 29-50	753.94.41	29	50						
<b>IDLERS, METRIC BORES</b>									
KU821 19-25	753.94.47	19	25	117.3	116.3	80.0	-	-	
KU821 19-30	753.94.48	19	30						
KU821 19-35	753.94.49	19	35						
KU821 19-40	753.94.50	19	40						
KU821 19-50	753.94.51	19	50						
KU821 21-25	753.94.52	21	25	129.3	130.0				
KU821 21-30	753.94.53	21	30						
KU821 21-35	753.94.54	21	35						
KU821 21-40	753.94.55	21	40						
KU821 21-50	753.94.56	21	50						
KU821 23-25	753.94.57	23	25	141.2	141.9				
KU821 23-30	753.94.58	23	30						
KU821 23-35	753.94.59	23	35						
KU821 23-40	753.94.60	23	40						
KU821 23-50	753.94.61	23	50						
KU821 25-25	753.94.62	25	25	153.2	153.9				
KU821 25-30	753.94.63	25	30						
KU821 25-35	753.94.64	25	35						
KU821 25-40	753.94.65	25	40						
KU821 25-50	753.94.66	25	50						
KU821 27-25	753.94.67	27	25	165.2	165.9				
KU821 27-30	753.94.68	27	30						
KU821 27-35	753.94.69	27	35						
KU821 27-40	753.94.70	27	40						
KU821 27-50	753.94.71	27	50						
KU821 29-25	753.94.72	29	25	177.2	178.0				
KU821 29-30	753.94.73	29	30						
KU821 29-35	753.94.74	29	35						
KU821 29-40	753.94.75	29	40						
KU821 29-50	753.94.76	29	50						

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

# SPROCKETS FOR TABLETOP CHAINS

Sprocket type	Code nr.	Nr. of teeth	Bore	Pitch diameter	Outside diameter	Width teeth/ring	Hub width A	Hub diameter H	<div style="border: 1px solid black; padding: 2px;"> <b>MATERIAL</b>                      page 209                 </div>				
			B	E	F/D					mm	mm	mm	mm
<b>SPLIT SPROCKETS AND IDLERS, MACHINED - KUS 821</b>													
<b>SPROCKETS, METRIC BORES</b>													
KUS821 23-25	753.64.71	23	25	141.2	141.9	80.0	-	-					
KUS821 23-30	753.64.72	23	30										
KUS821 23-35	753.64.73	23	35										
KUS821 23-40	753.64.74	23	40										
KUS821 23-50	753.64.75	23	50										
KUS821 27-25	753.64.91	27	25	165.2	165.9					80.0	-	-	
KUS821 27-30	753.64.92	27	30										
KUS821 27-35	753.64.93	27	35										
KUS821 27-40	753.64.94	27	40										
KUS821 27-50	753.64.95	27	50										
<b>IDLERS, METRIC BORES</b>													
KUS821 23-25	753.64.21	23	25	141.2	141.9	80.0	-	-					
KUS821 23-30	753.64.22	23	30										
KUS821 23-35	753.64.23	23	35										
KUS821 23-40	753.64.24	23	40										
KUS821 23-50	753.64.25	23	50										
KUS821 27-25	753.64.41	27	25	165.2	165.9					80.0	-	-	
KUS821 27-30	753.64.42	27	30										
KUS821 27-35	753.64.43	27	35										
KUS821 27-40	753.64.44	27	40										
KUS821 27-50	753.64.45	27	50										
<b>For steel chain series: Rexnord: 802 (all), 805 MCC: double hinge</b> <b>For plastic chain series: 821, SWH</b>													
<b>CLASSIC IDLER DRUMS, MACHINED - KXT 800</b>													
<b>METRIC BORES</b>													
KXT 800 21-25	L0800605761	21	25*	106.8	129.8	100.0	-	106.8					
KXT 800 23-25	L0800605771	23	25*	119.3	142.3			119.3					
KXT 800 25-25	L0800605781	25	25*	131.7	154.7			131.7					
* Pre-bore <b>For steel chain series: Rexnord: 802 (all), 805 MCC: double hinge</b>													
													

**MATERIAL**  
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# SPROCKETS FOR TABLETOP CHAINS

Sprocket type	Code nr.	Nr. of teeth	Bore	Pitch diameter	Outside diameter	Width (Teeth)	Hub width	Hub diameter	MATERIAL
			B	E	F	C	A	H	
			mm	mm	mm	mm	mm	mm	page 209

## CLASSIC SPROCKETS, MACHINED - ST 512

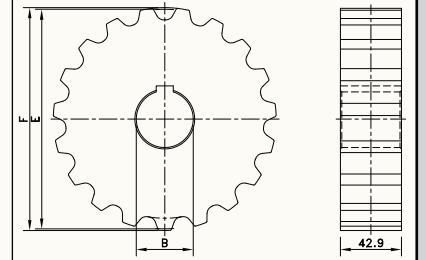
### METRIC BORES

ST512 13-20	753.93.77	13	20*	106.1	107.4	42.9	42.9	-
ST512 15-20	753.93.78	15	20*	122.2	123.9			
ST512 17-20	753.93.79	17	20*	138.2	140.3			
ST512 19-20	753.93.80	19	20*	154.3	156.6			
ST512 21-20	753.93.81	21	20*	170.4	172.9			
ST512 23-20	753.93.82	23	20*	186.5	189.2			
ST512 25-20	753.93.83	25	20*	202.7	205.4			



\* Pre-bore

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



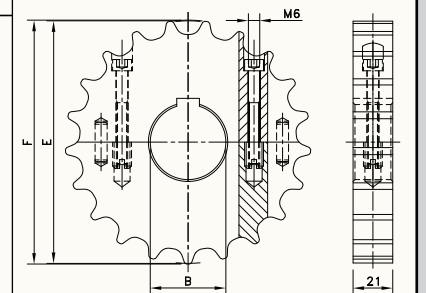
## SPLIT SPROCKETS, MACHINED - SS MINI

### METRIC BORES


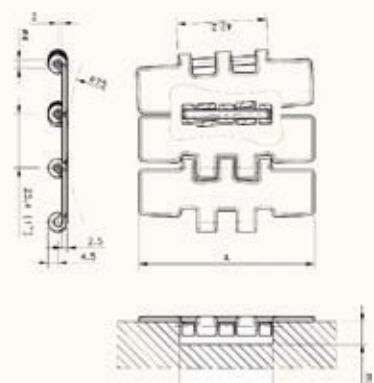
SS MINI 21-25	753.67.61	21	25	129.3	130.0	21.0	21.0	-
SS MINI 21-30	753.67.62	21	30					
SS MINI 21-35	753.67.63	21	35					
SS MINI 21-40	753.67.64	21	40					
SS MINI 21-50	753.67.65	21	50					
SS MINI 25-25	753.67.81	25	25	153.2	153.9			
SS MINI 25-30	753.67.82	25	30					
SS MINI 25-35	753.67.83	25	35					
SS MINI 25-40	753.67.84	25	40					
SS MINI 25-50	753.67.85	25	50					



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

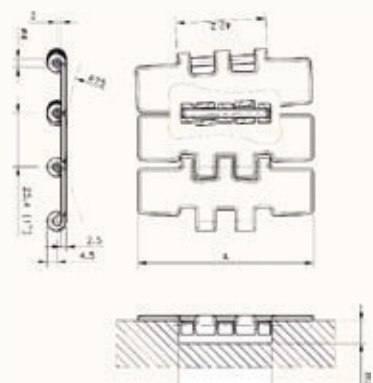


# SPROCKETS FOR TABLETOP CHAINS

Sprocket type	Code nr.	Nr. of teeth	Bore	Pitch diameter	Outside diameter	Hub width	MATERIAL
			B	E	F/D	A	
			mm/inch	mm	mm	mm	page 209
<b>SPLIT SPROCKETS AND IDLERS, MACHINED - SS/SI 661</b>							
<b>SPROCKETS, METRIC BORES</b>							
SS 661 11-30	753.95.01	11	30	90.2	89.9	40	
SS 661 11-35	753.95.02	11	35				
SS 661 11-40	753.95.03	11	40				
SS 661 13-30	753.95.14	13	30	106.1	106.7		
SS 661 13-35	753.95.15	13	35				
SS 661 13-40	753.95.16	13	40				
SS 661 14-30	753.95.27	14	30	114.1	114.6		
SS 661 14-35	753.95.28	14	35				
SS 661 14-40	753.95.29	14	40				
SS 661 15-30	753.95.40	15	30	122.2	122.8		
SS 661 15-35	753.95.41	15	35				
SS 661 15-40	753.95.42	15	40				
SS 661 16-30	753.95.53	16	30	130.2	131.0		
SS 661 16-35	753.95.54	16	35				
SS 661 16-40	753.95.55	16	40				
SS 661 19-30	753.95.66	19	30	154.3	155.4		
SS 661 19-35	753.95.67	19	35				
SS 661 19-40	753.95.68	19	40				
<b>SPROCKETS, INCH BORES</b>							
SS 661 11-1 1/4"	753.95.04	11	1.250"	90.2	89.9	40	
SS 661 11-1 7/16"	753.95.05	11	1.438"				
SS 661 11-1 1/2"	753.95.06	11	1.500"				
SS 661 13-1 1/4"	753.95.17	13	1.250"	106.1	106.7		
SS 661 13-1 7/16"	753.95.18	13	1.438"				
SS 661 13-1 1/2"	753.95.19	13	1.500"				
SS 661 14-1 1/4"	753.95.30	14	1.250"	114.1	114.6		
SS 661 14-1 7/16"	753.95.31	14	1.438"				
SS 661 14-1 1/2"	753.95.32	14	1.500"				
SS 661 15-1 1/4"	753.95.43	15	1.250"	122.2	122.8		
SS 661 15-1 7/16"	753.95.44	15	1.438"				
SS 661 15-1 1/2"	753.95.45	15	1.500"				
SS 661 16-1 1/4"	753.95.56	16	1.250"	130.2	131.0		
SS 661 16-1 7/16"	753.95.57	16	1.438"				
SS 661 16-1 1/2"	753.95.58	16	1.500"				
SS 661 19-1 1/4"	753.95.69	19	1.250"	154.3	155.4		
SS 661 19-1 7/16"	753.95.70	19	1.438"				
SS 661 19-1 1/2"	753.95.71	19	1.500"				
<b>IDLERS, METRIC BORES</b>							
SI 661 11-30	753.95.07	11	30	90.2	89.9	40	For steel chain series: 661
SI 661 11-35	753.95.08	11	35				
SI 661 11-40	753.95.09	11	40				
SI 661 13-30	753.95.20	13	30	106.1	106.7		
SI 661 13-35	753.95.21	13	35				
SI 661 13-40	753.95.22	13	40				
SI 661 14-30	753.95.33	14	30	114.1	114.6		
SI 661 14-35	753.95.34	14	35				
SI 661 14-40	753.95.35	14	40				
SI 661 15-30	753.95.46	15	30	122.2	122.8		
SI 661 15-35	753.95.47	15	35				
SI 661 15-40	753.95.48	15	40				
SI 661 16-30	753.95.59	16	30	130.2	131.0		
SI 661 16-35	753.95.60	16	35				
SI 661 16-40	753.95.61	16	40				
SI 661 19-30	753.95.72	19	30	154.3	155.4		
SI 661 19-35	753.95.73	19	35				
SI 661 19-40	753.95.74	19	40				
<b>IDLERS, INCH BORES</b>							
SI 661 11-1 1/4"	753.95.10	11	1.250"	90.2	89.9	40	
SI 661 11-1 7/16"	753.95.11	11	1.438"				
SI 661 11-1 1/2"	753.95.12	11	1.500"				
SI 661 13-1 1/4"	753.95.23	13	1.250"	106.1	106.7		
SI 661 13-1 7/16"	753.95.24	13	1.438"				
SI 661 13-1 1/2"	753.95.25	13	1.500"				
SI 661 14-1 1/4"	753.95.36	14	1.250"	114.1	114.6		
SI 661 14-1 7/16"	753.95.37	14	1.438"				
SI 661 14-1 1/2"	753.95.38	14	1.500"				
SI 661 15-1 1/4"	753.95.49	15	1.250"	122.2	122.8		
SI 661 15-1 7/16"	753.95.50	15	1.438"				
SI 661 15-1 1/2"	753.95.51	15	1.500"				
SI 661 16-1 1/4"	753.95.62	16	1.250"	130.2	131.0		
SI 661 16-1 7/16"	753.95.63	16	1.438"				
SI 661 16-1 1/2"	753.95.64	16	1.500"				
SI 661 19-1 1/4"	753.95.75	19	1.250"	154.3	155.4		
SI 661 19-1 7/16"	753.95.76	19	1.438"				
SI 661 19-1 1/2"	753.95.77	19	1.500"				


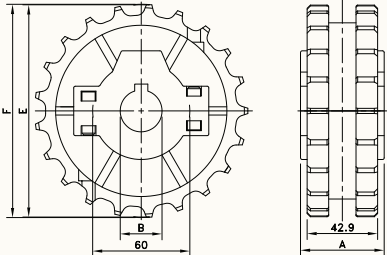
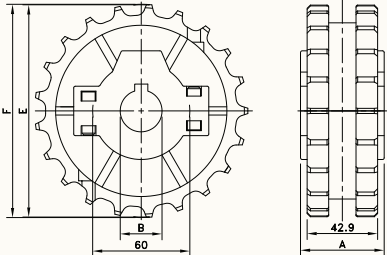
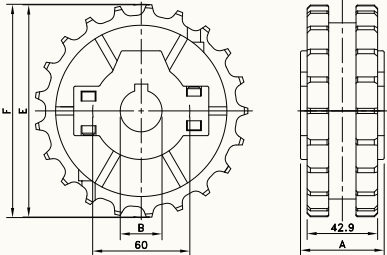
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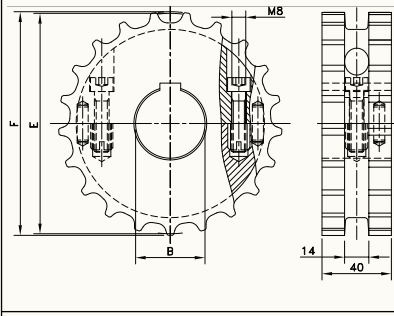


For steel chain series: 661

# SPROCKETS FOR TABLETOP CHAINS

Sprocket type	Code nr.	Nr. of teeth	Bore	Pitch diameter	Outside diameter	Width (Teeth)	Hub width	Hub diameter	MATERIAL page 209					
			B	E	F	C	A							
			mm/inch	mm	mm	mm	mm	mm						
<b>METRIC BORES</b>														
NS831 21-25	L0831604102	21	25	129.3	129.5	42.9	51.0	60						
NS831 21-30	L0831604112	21	30											
NS831 21-35	L0831604122	21	35											
NS831 21-40	L0831604132	21	40											
NS831 21-45	L0831604142	21	45											
NS831 23-25	L0831604152	23	25	141.2	142.0		42.9				51.0	60		
NS831 23-30	L0831604162	23	30											
NS831 23-35	L0831604172	23	35											
NS831 23-40	L0831604182	23	40											
NS831 23-45	L0831604192	23	45											
NS831 25-25	L0831604202	25	25	153.2	154.2	42.9	58.5	60						
NS831 25-30	L0831604212	25	30											
NS831 25-35	L0831604222	25	35											
NS831 25-40	L0831604232	25	40											
NS831 25-45	L0831604242	25	45											
<b>INCH BORES</b>														
NS831 21-1	L0831604252	21	1.000"	129.26	129.5		42.9				51.0	60		
NS831 25-1	L0831604312	25	1.000"	153.21	154.2		42.9				58.5			
<b>For plastic chain series: 820, 831, SH, SHD</b> * Ask Customer service for minimum order quantity of sprockets with inch bores.														

# SPROCKETS FOR TABLETOP CHAINS

Sprocket type	Code nr.	Nr. of teeth	Bore	Pitch diameter	Outside diameter	Width (Teeth)	Hub width	Hub diameter	
			B	E	F		H		
			mm/inch	mm	mm	mm	mm	mm	
<b>SPLIT SPROCKETS, MACHINED - SS SH</b>									
<b>METRIC BORES</b>									
SS SH 17-25	754.62.11	17	25	105.5	104.5	40	40	--	
SS SH 17-30	754.62.21	17	30						
SS SH 17-35	754.62.31	17	35						
SS SH 17-40	754.62.41	17	40						
SS SH 19-25	754.62.12	19	25	117.3	116.3				
SS SH 19-30	754.62.22	19	30						
SS SH 19-35	754.62.32	19	35						
SS SH 19-40	754.62.42	19	40						
SS SH 19-50	754.62.62	19	50	129.3	130.0				
SS SH 21-25	754.62.13	21	25						
SS SH 21-30	754.62.23	21	30						
SS SH 21-35	754.62.33	21	35						
SS SH 21-40	754.62.43	21	40	141.2	141.9				
SS SH 21-50	754.62.63	21	50						
SS SH 23-25	754.62.14	23	25						
SS SH 23-30	754.62.24	23	30						
SS SH 23-35	754.62.34	23	35	153.2	153.9				
SS SH 23-40	754.62.44	23	40						
SS SH 23-50	754.62.64	23	50						
SS SH 25-25	754.62.15	25	25						
SS SH 25-30	754.62.25	25	30	165.2	165.9				
SS SH 25-35	754.62.35	25	35						
SS SH 25-40	754.62.45	25	40						
SS SH 25-50	754.62.65	25	50						
SS SH 27-25	754.62.16	27	25	129.3	130.0				
SS SH 27-30	754.62.26	27	30						
SS SH 27-35	754.62.36	27	35						
SS SH 27-40	754.62.46	27	40						
SS SH 27-50	754.62.66	27	50						
<b>INCH BORES</b>									
SS SH 21-1	754.66.12	21	1.000"	129.3	130.0	40	40	--	
SS SH 21-1 <sup>3</sup> / <sub>16</sub>	754.66.22	21	1.188"						
SS SH 21-1 <sup>1</sup> / <sub>4</sub>	754.66.32	21	1.250"						
SS SH 21-1 <sup>7</sup> / <sub>16</sub>	754.66.42	21	1.438"						
SS SH 21-1 <sup>1</sup> / <sub>2</sub>	754.66.52	21	1.500"						
SS SH 25-1	754.66.15	25	1.000"	153.2	153.9				
SS SH 25-1 <sup>3</sup> / <sub>16</sub>	754.66.25	25	1.188"						
SS SH 25-1 <sup>1</sup> / <sub>4</sub>	754.66.35	25	1.250"						
SS SH 25-1 <sup>7</sup> / <sub>16</sub>	754.66.45	25	1.438"						
SS SH 25-1 <sup>1</sup> / <sub>2</sub>	754.66.55	25	1.500"						
<b>For plastic chain series: 820, 831, SH, SHD</b>									

Split idlers are also available; all parameters are the same as for SS SH; just change in the code nr. 62 into 61 and 66 into 65.

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# SPROCKETS FOR TABLETOP CHAINS

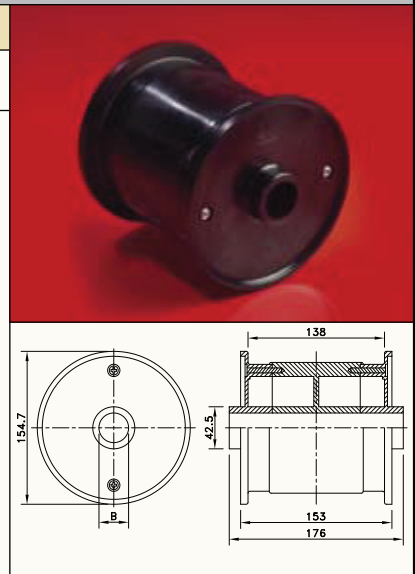
Sprocket type	Code nr.	Nr. of teeth	Bore	Pitch diameter	Outside diameter	Width (Ring)	Hub width	Hub diameter	MATERIAL page 209	
			B	E	D	A	H			
			mm	mm	mm	mm	mm	mm		

## CLASSIC IDLER DRUMS, INJECTION MOULDED - NXT 821

### METRIC BORES

NXT821 25-30	L0821661601	25	30	153.2	154.7	153.0	176.0	42.5
NXT821 25-35	L0821661611	25	35					

For plastic chain series: 821, SWH



## SPLIT SPROCKETS INJECTION MOULDED - NSH 880

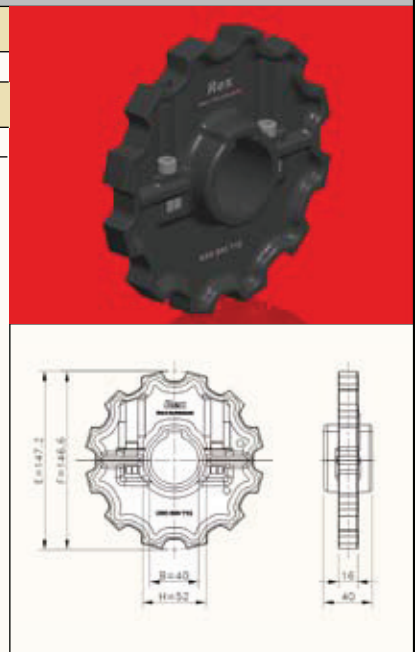
### SPROCKETS, METRIC BORES

NSH880 12-40	751.90.02	12	40	147.2	147.4	15.9	58.5	60
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### SPROCKETS, INCH BORES

NSH880 12-1 1/2"	751.90.05	12	1.5"	147.2	147.4	15.9	58.5	60
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For plastic chain series: 879, 880, RH, RHD, RHM, RHMD, RHMP, RHMDP, SHP

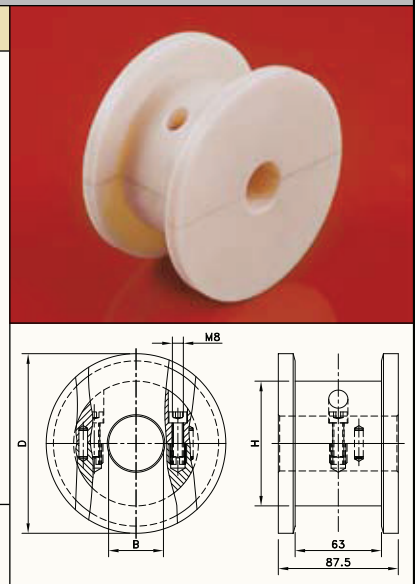


## SPLIT IDLER DRUMS, MACHINED - SD RH

### METRIC BORES


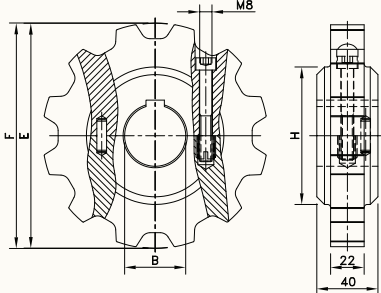

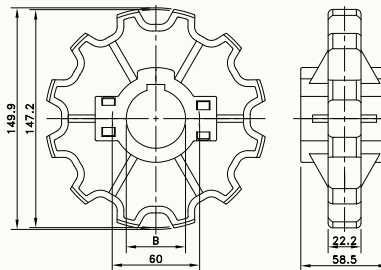
SD RH 131-25	754.10.62	10	25	123.3	131.0			
SD RH 131-30	754.10.63	10	30					
SD RH 131-35	754.10.64	10	35					
SD RH 131-40	754.10.65	10	40					
SD RH 131-50	754.10.66	10	50					
SD RH 143-25	754.11.82	11	25	135.2	143.0	87.5	87.5	--
SD RH 143-30	754.11.83	11	30					
SD RH 143-35	754.11.84	11	35					
SD RH 143-40	754.11.85	11	40					
SD RH 143-50	754.11.86	11	50	147.2	155.0			
SD RH 155-25	754.13.02	12	25					
SD RH 155-30	754.13.03	12	30					
SD RH 155-35	754.13.04	12	35					
SD RH 155-40	754.13.05	12	40					
SD RH 155-50	754.13.06	12	50					

For plastic chain series: 879-TAB, 880-TAB, RH, RHD


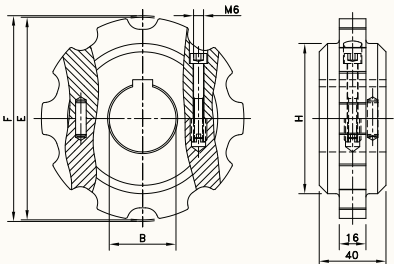

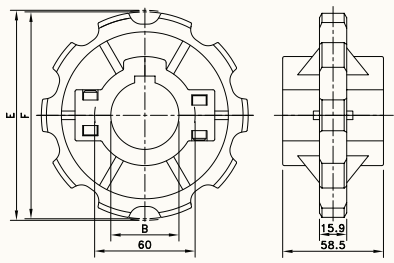
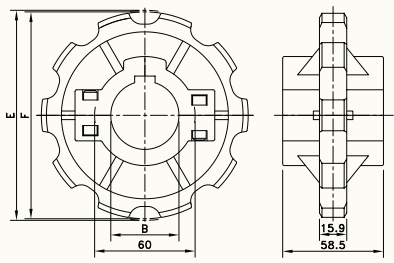




# SPROCKETS FOR TABLETOP CHAINS

Sprocket type	Code nr.	Nr. of teeth	Bore	Pitch diameter	Outside diameter	Width (Teeth)	Hub width	Hub diameter	MATERIAL								
			B	E	F		H										
			mm/inch	mm	mm	mm	mm	mm	page 209								
<b>SPLIT SPROCKETS AND IDLERS, MACHINED - SS/SI HD</b>																	
<b>SPROCKETS, METRIC BORES</b>																	
SS HD 11-25	754.63.71	11	25	135.2	135.4	22.0	40	90									
SS HD 11-30	754.63.72	11	30														
SS HD 11-35	754.63.73	11	35														
SS HD 11-40	754.63.74	11	40														
SS HD 11-50	754.63.75	11	50														
SS HD 12-25	754.63.81	12	25	147.2	147.6												
SS HD 12-30	754.63.82	12	30														
SS HD 12-35	754.63.83	12	35														
SS HD 12-40	754.63.84	12	40														
SS HD 12-50	754.63.85	12	50														
<b>SPROCKETS, INCH BORES</b>																	
SS HD 11-1	754.63.76	11	1.000"	135.2	135.4	22.0	40	90									
SS HD 11-1 <sup>3</sup> / <sub>16</sub>	754.63.77	11	1.188"														
SS HD 11-1 <sup>1</sup> / <sub>4</sub>	754.63.78	11	1.250"														
SS HD 11-1 <sup>7</sup> / <sub>16</sub>	754.63.79	11	1.438"														
SS HD 11-1 <sup>1</sup> / <sub>2</sub>	754.63.80	11	1.500"														
SS HD 12-1	754.63.86	12	1.000"	147.2	147.6												
SS HD 12-1 <sup>3</sup> / <sub>16</sub>	754.63.87	12	1.188"														
SS HD 12-1 <sup>1</sup> / <sub>4</sub>	754.63.88	12	1.250"														
SS HD 12-1 <sup>7</sup> / <sub>16</sub>	754.63.89	12	1.438"														
SS HD 12-1 <sup>1</sup> / <sub>2</sub>	754.63.90	12	1.500"														
<b>IDLERS, METRIC BORES</b>																	
SI HD 11-25	754.63.21	11	25	135.2	135.4	22.0	40	90									
SI HD 11-30	754.63.22	11	30														
SI HD 11-35	754.63.23	11	35														
SI HD 11-40	754.63.24	11	40														
SI HD 11-50	754.63.25	11	50														
SI HD 12-25	754.63.31	12	25	147.2	147.6												
SI HD 12-30	754.63.32	12	30														
SI HD 12-35	754.63.33	12	35														
SI HD 12-40	754.63.34	12	40														
SI HD 12-50	754.63.35	12	50														
For plastic chain series: 882, 883, HDF, HDFM, HDS																	
<b>SPLIT SPROCKETS AND IDLERS, INJECTION MOULDED - NS(X) 882</b>																	
<b>SPROCKETS, METRIC BORES</b>																	
NS882 12-25	L0882663551	12	25	147.2	149.9	22.2	58.5	60									
NS882 12-30	L0882663561	12	30														
NS882 12-35	L0882663571	12	35														
NS882 12-40	L0882663581	12	40														
NS882 12-45	L0882663591	12	45														
<b>SPROCKETS, INCH BORES*</b>																	
NS882 12-1	L0882663601	12	1.000"	147.2	149.9					22.2	58.5	60					
NS882 12-1 <sup>1</sup> / <sub>4</sub>	L0882619072	12	1.250"														
NS882 12-1 <sup>1</sup> / <sub>2</sub>	L0882619082	12	1.500"														
<b>IDLERS, METRIC BORES</b>																	
NSX882 12-25	L0882663641	12	25	147.2	149.9	22.2	58.5	60									
NSX882 12-30	L0882663651	12	30														
NSX882 12-35	L0882663661	12	35														
NSX882 12-40	L0882663671	12	40														
For plastic chain series: 882, 883, HDF, HDFM, HDS																	
*Ask Customer service for minimum order quantity of NS882 sprockets with inch bores.																	

# SPROCKETS FOR TABLETOP CHAINS

Sprocket type	Code nr.	Nr. of teeth	Bore	Pitch diameter	Outside diameter	Width (Teeth)	Hub width	Hub diameter	MATERIAL			
			B	E	F		H					
			mm/inch	mm	mm	mm	mm	mm	page 209			
<b>SPLIT SPROCKETS AND IDLERS, MACHINED - SS/SI RH</b>												
<b>SPROCKETS, METRIC BORES</b>												
SS RH 9-25	754.60.51	9	25	111.4	109.0	16.0	40.0	75				
SS RH 9-30	754.60.52	9	30									
SS RH 9-35	754.60.53	9	35									
SS RH 9-40	754.60.54	9	40									
SS RH 10-25	754.60.61	10	25	123.3	121.4							
SS RH 10-30	754.60.62	10	30									
SS RH 10-35	754.60.63	10	35									
SS RH 10-40	754.60.64	10	40	135.2	133.9							
SS RH 11-25	754.60.71	11	25									
SS RH 11-30	754.60.72	11	30									
SS RH 11-35	754.60.73	11	35									
SS RH 11-40	754.60.74	11	40	147.2	145.8							
SS RH 12-25	754.60.81	12	25									
SS RH 12-30	754.60.82	12	30									
SS RH 12-35	754.60.83	12	35									
SS RH 12-40	754.60.84	12	40									
<b>IDLERS, METRIC BORES</b>												
SI RH 9-25	754.60.01	9	25	111.4	109.0	16.0	40.0	75				
SI RH 9-30	754.60.02	9	30									
SI RH 9-35	754.60.03	9	35									
SI RH 9-40	754.60.04	9	40									
SI RH 10-25	754.60.11	10	25	123.3	121.4							
SI RH 10-30	754.60.12	10	30									
SI RH 10-35	754.60.13	10	35									
SI RH 10-40	754.60.14	10	40	135.2	133.9							
SI RH 11-25	754.60.21	11	25									
SI RH 11-30	754.60.22	11	30									
SI RH 11-35	754.60.23	11	35									
SI RH 11-40	754.60.24	11	40	147.2	145.8							
SI RH 12-25	754.60.31	12	25									
SI RH 12-30	754.60.32	12	30									
SI RH 12-35	754.60.33	12	35									
SI RH 12-40	754.60.34	12	40									
<b>For plastic chain series: 879, 880, RH, RHD, RHM, RHMD, RHMP, RHMDP, SHP</b>												
<b>SPLIT SPROCKETS AND IDLERS, INJECTION MOULDED - NS(X) 880</b>												
<b>SPROCKETS, METRIC BORES</b>												
NS880 10-25	L0880662171	10	25	123.3	122.5	15.9	58.5	60				
NS880 10-30	L0880662211	10	30									
NS880 10-35	L0880662251	10	35									
NS880 10-40	L0880662291	10	40									
NS880 10-45	L0880662331	10	45	147.2	147.4							
NS880 12-25	L0880663151	12	25									
NS880 12-30	L0880663161	12	30									
NS880 12-35	L0880663171	12	35									
NS880 12-40	L0880663181	12	40	147.2	147.4							
NS880 12-45	L0880663191	12	45									
<b>SPROCKETS, INCH BORES</b>												
NS880 12-1	L0880663201	12	1.000"	147.2	147.4	15.9	58.5	60				
NS880 12-1 1/4	L0880663241	12	1.250"									
<b>IDLERS, METRIC BORES</b>												
NSX880 10-25	L0880662401	10	25	123.3	122.5	15.9	58.5	60				
NSX880 10-30	L0880662421	10	30									
NSX880 10-35	L0880662441	10	35									
NSX880 10-40	L0880619422	10	40									
NSX880 12-25	L0880604082	12	25	147.2	147.4							
NSX880 12-30	L0880604092	12	30									
NSX880 12-35	L0880699811	12	35									
NSX880 12-40	L0880604602	12	40									
<b>For plastic chain series: 879, 880, RH, RHD, RHM, RHMD, RHMP, RHMDP, SHP</b>												
* Ask Customer service for minimum order quantity of NS880 sprockets with inch bores.												

# SPROCKETS FOR TABLETOP CHAINS

Sprocket type	Code nr.	Nr. of teeth	Bore	Pitch diameter	Outside diameter	Width (Teeth)	Hub width	Hub diameter	MATERIAL page 209
			B	E	F		H		
			mm/inch	mm	mm	mm	mm	mm	

## CLASSIC SPROCKET AND IDLER, INJECTION MOULDED - N(X) 1108

### SPROCKET, METRIC BORE

N1108 12-12	L1108666211	12	12	49.1	54.0	21.4	25.0	28.0
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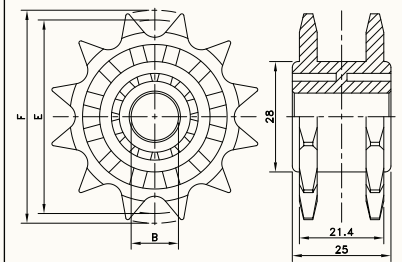
### IDLER, METRIC BORE

NX1108 12-12	L1108666231	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.

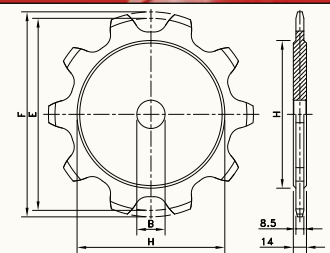


## CLASSIC SPROCKETS - ST 1080

### METRIC PREBORES

ST1080 08-30	L1080668371	8	30	165.9	177.7	8.5	14.0	119.0
ST1080 09-30	L1080668381	9	30	185.7	198.5	8.5	14.0	136.0
ST1080 10-30	L1080668391	10	30	205.5	219.3	8.5	14.0	158.0
ST1080 12-30	L1080668401	12	30	245.4	260.5	8.5	14.0	200.0
ST1080 14-30	L1080668411	14	30	285.4	301.5	8.5	14.0	240.0

#### For plastic chain series: 1080



## SPLIT SPROCKETS AND IDLERS, INJECTION MOULDED - SSW/SIW 1050

### SPROCKETS, METRIC BORES

SSW 1050 16-30	749.82.23	16	30	131.2	130.9	11.0	40.0	40.0
SSW 1050 16-40	749.82.43	16	40	131.2	130.9	11.0	40.0	50.0
SSW 1050 18-30	749.82.25	18	30	147.2	146.8	11.0	40.0	40.0
SSW 1050 18-40	749.82.45	18	40	147.4	146.8	11.0	40.0	50.0

### SPROCKETS, INCH BORES

SSW 1050 16-1 1/2	749.86.53	16	1.500"	131.2	130.9	11.0	40.0	48.1
SSW 1050 18-1 1/2	749.86.55	18	1.500"	147.4	146.8	11.0	40.0	48.1

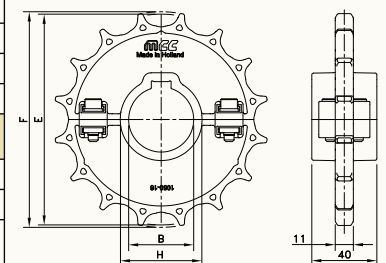
### IDLERS, METRIC BORES

SIW 1050-16-30	749.81.23	16	30	131.2	130.9	11.0	40.0	40.0
SIW 1050-16-40	749.81.43	16	40	131.2	130.9	11.0	40.0	50.0
SIW 1050-18-30	749.81.25	18	30	147.4	146.8	11.0	40.0	40.0
SIW 1050-18-40	749.81.45	18	40	147.4	146.8	11.0	40.0	50.0


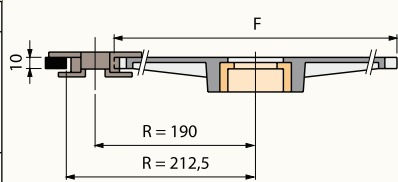
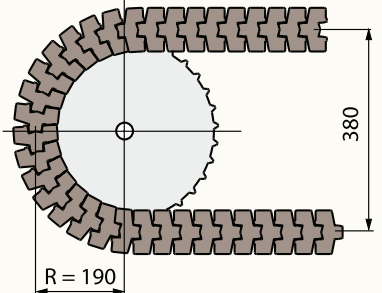
### IDLERS, INCH BORES

SIW 1050-16-1 1/2	749.85.53	16	1.500"	131.2	130.9	11.0	40.0	48.1
SIW 1050-18-1 1/2	749.85.55	18	1.500"	147.4	146.8	11.0	40.0	48.1

#### For plastic chain series: 1050, 1055, 1060



# CORNER DISCS FOR TABLETOP CHAINS

Corner disc type	Code nr.	Execution	Open/ closed	Pitch diameter chain	Outside diameter F	Weight	<div style="border: 1px solid black; padding: 2px; display: inline-block;"> <b>MATERIAL</b>  <small>page 207</small> </div>
				mm	mm	kg	
<b>FOR PLASTIC SLATBAND TAB CHAINS 879BO, 880BO, 880BO F, HFP880BOT AND LBP879BO</b>							
<b>WITH 32 TEETH</b>							
N880BOT32	L0880684051	drive	open	380	352	0.98	
- clamping device not included (bore 50H7 mm)							
<b>WITH 32 TEETH</b>							
NX880BOT32	L0880698581	carry/return	closed	380	352	0.98	
<ul style="list-style-type: none"> <li>- inclusive 2x single race ball bearing 25x47x8</li> <li>- contour symmetrical: no difference between carry and return corner disc</li> <li>- opened by breaking out diaphragm</li> </ul>							
<b>WITHOUT TEETH</b>							
NXT880 BO	L0880632762	carry/return	closed	380	335	0.98	
<ul style="list-style-type: none"> <li>- inclusive 2x single race ball bearing 25x47x8</li> <li>- contour symmetrical: no difference between carry and return corner disc</li> <li>- opened by breaking out diaphragm</li> </ul>							

See page 74 for explanation.

# MULTIFLEX AND CASE CONVEYOR CHAINS

The product program offers a wide range of Rexnord multiflex chains and MCC 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 sideflexing 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 and 2565 multiflex chain have a patented 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. The 1710 K and 1713 K multiflex chains also offer surfaces preventing people's fingers to be trapped if larger products have to be conveyed.

### - 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.



# MULTIFLEX AND CASE CONVEYOR CHAINS

## 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)
1702	Basic 50 mm pitch chain; bidirectional and FDA-approved for direct food contact
1720	50 mm pitch chain for irregular cardboard containers; bidirectional and smooth edges
1710	1700 Base chain with round top plates for a uniform and continuous surface, also in curves
1713	1700 Base chain with wide top plates riveted to the chain; the links overlap even in tight corners, so there are no gaps causing safety issues
1775	1775 Zerogap 1.5" pitch chain with unique zerogap plate design, ideal for critical product handling like delicate consumer packaging
MCC 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

CHAIN TYPE	APPLICATION								
	Standard stable products	Small parts & unstable products	Large & heavy products (industrial)	Wide products	Bi-directional conveyors	Abrasive parts conveying	Incline conveyors	Crate conveying	Finger safety
1700	Best choice					Optional		Optional	
AC 1700					Best choice				
1702	Best choice					Optional		Optional	
1710				Best choice					Optional
1713				Best choice					Optional
1720	Optional	Best choice			Best choice				
1757	Optional	Best choice		Optional			Best choice		
1765 ZeroGap	Optional	Best choice			Best choice	Optional			Best choice
1775 ZeroGap	Optional	Best choice							Best choice
2565			Best choice		Best choice	Optional			Best choice
CC 600/631/ 1400/1431			Optional				Optional	Best choice	

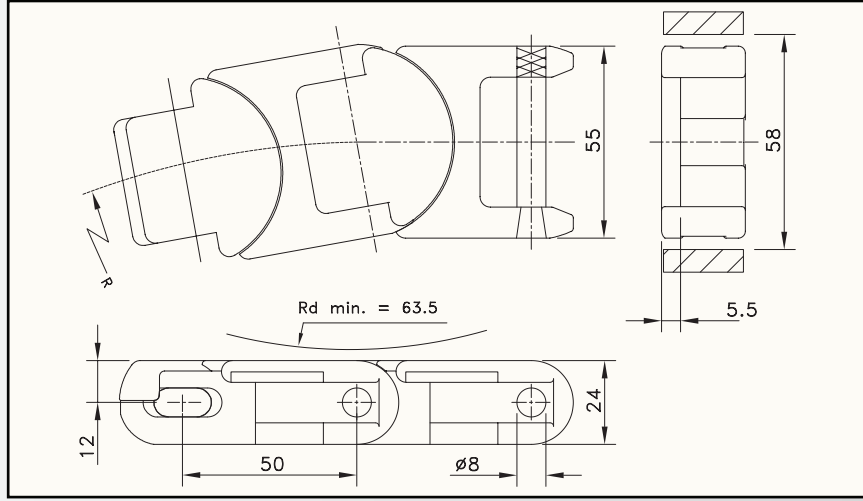
Best choice

Optional

# MULTIFLEX CHAINS



**1765  
ZEROGAP™**

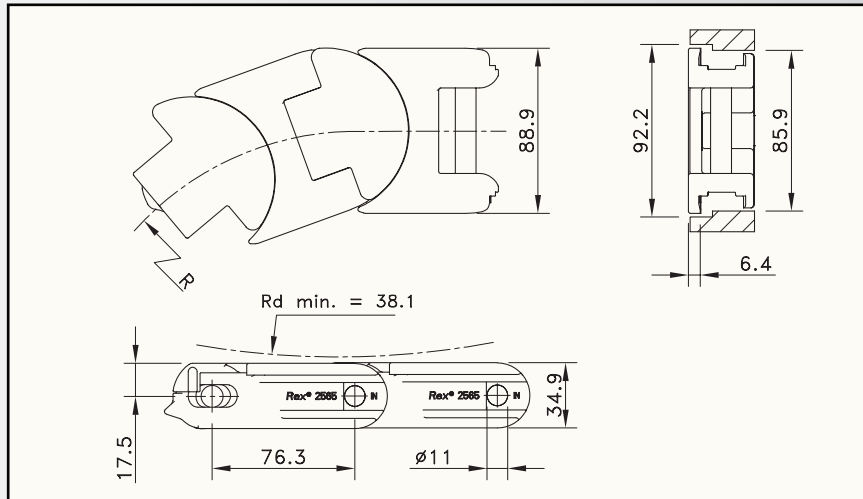


Chain type	Code nr.	Link width A		Weight kg/m	Working load (max.) N (21°C)	Backflex radius (min.) mm	Sideflex radius (min.) mm
		mm	inch				
<b>HP-ACETAL</b>							
HP 1765 ZeroGap	L1765604062	55.0	2.17	1.46	2670	64	125
<b>WX-POLYAMIDE COMPOSITE</b>							
WX 1765 ZeroGap	L1765654842	55.0	2.17	1.46	2670	64	125

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



**2565  
HEAVY DUTY**



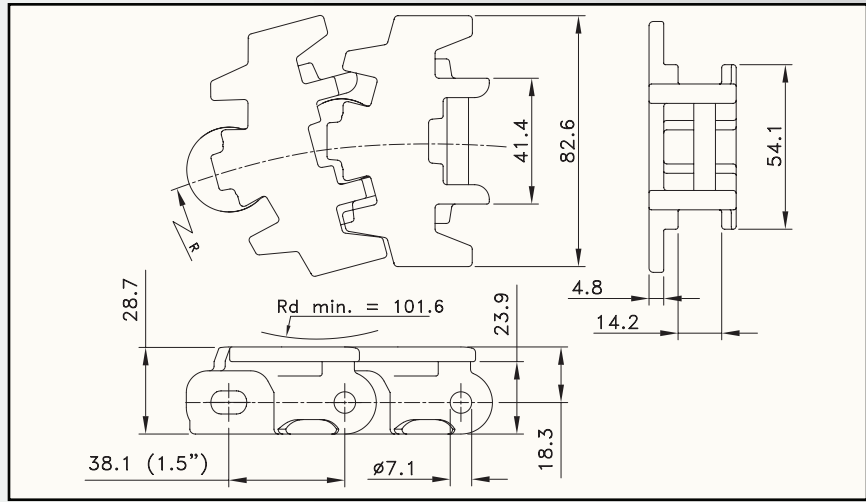
Chain type	Code nr.	Link width A		Weight kg/m	Working load (max.) N (21°C)	Backflex radius (min.) mm	Sideflex radius (min.) mm
		mm	inch				
<b>BWX-POLYAMIDE</b>							
BWX 2565	81432921	88.9	3.50	2.67	10675	89	241

Standard length: 3.048 m - 10 feet (40 links)

# MULTIFLEX CHAINS

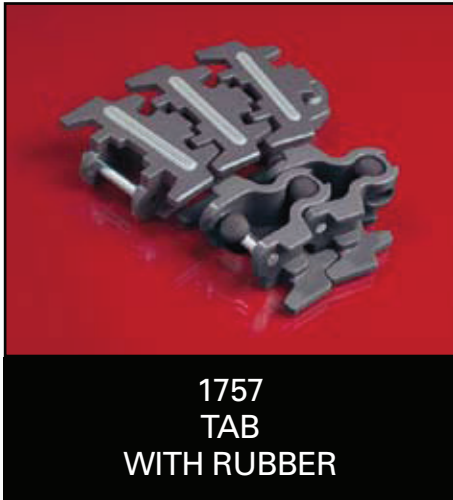


**1757  
TAB**

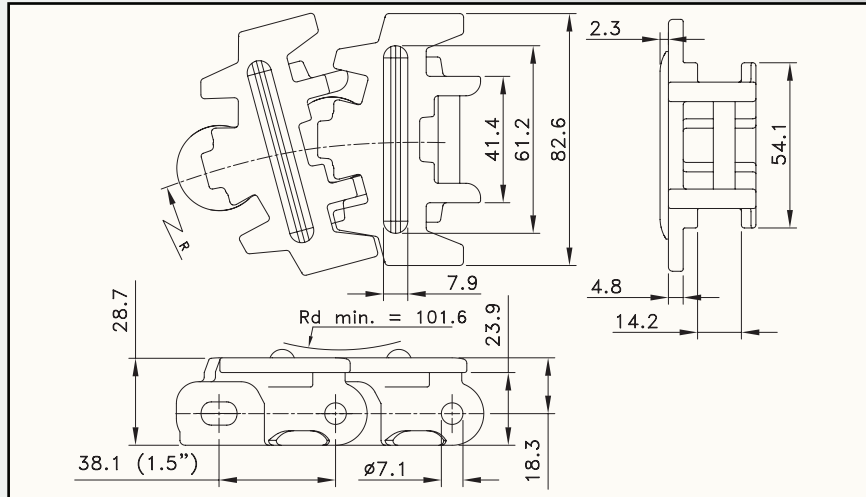


Chain type	Code nr.	Link width A		Weight kg/m	Working load (max.) N (21°C)	Backflex radius (min.) mm	Sideflex radius (min.) mm
		mm	inch				
<b>LF-ACETAL</b>							
LF 1757 TAB	81400161	82.6	3.25	1.48	1735	102	152

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



**1757  
TAB  
WITH RUBBER**



Chain type	Code nr.	Link width A		Weight kg/m	Working load (max.) N (21°C)	Backflex radius (min.) mm	Sideflex radius (min.) mm
		mm	inch				
<b>HP-ACETAL</b>							
HPM 1757 TAB	81421361	82.6	3.25	1.48	1735	102	152

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

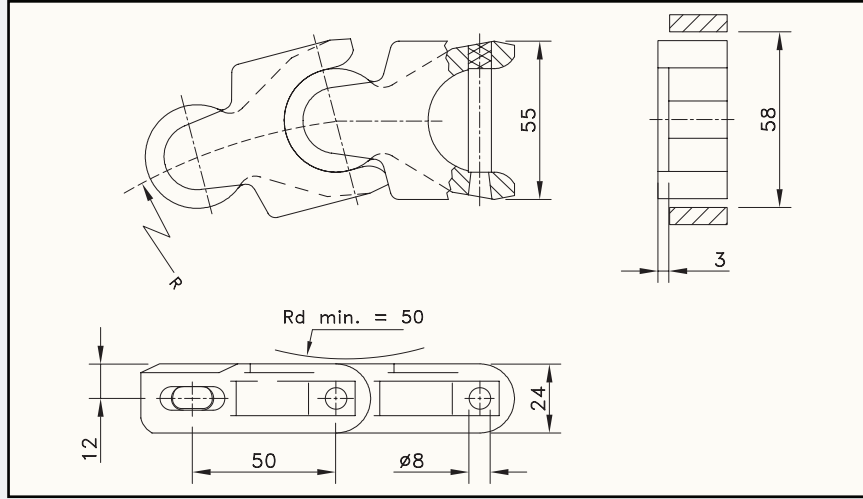
\*Ask Customer service for minimum order quantity of 1757 Chains.



# MULTIFLEX CHAINS



1700 K



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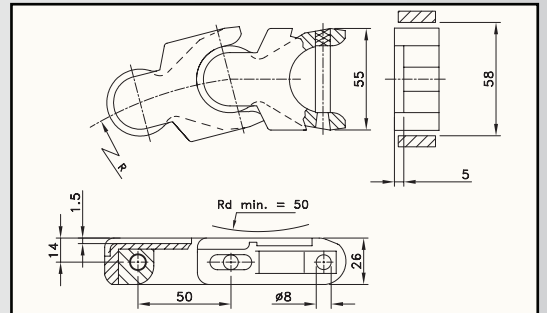
MATERIAL  
page 207

Chain type	Code nr.	Link width A		Weight kg/m	Working load (max.) N (21°C)	Backflex radius (min.) mm	Sideflex radius (min.) mm
		mm	inch				
LF-ACETAL							
A 1700 K	L1700AK	55.0	2.17	1.26	2670	38	140
WLF-ACETAL							
WLF 1700 K	L1700WLFK	55.0	2.17	1.26	2670	38	140
HP-ACETAL							
HP 1700 K	L1700HPK	55.0	2.17	1.26	2670	38	140
ACETAL WITH HARDENED STEEL TOP PLATES							
AC 1700 K	L1700ACK	55.0	2.17	60	2670	38	140

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



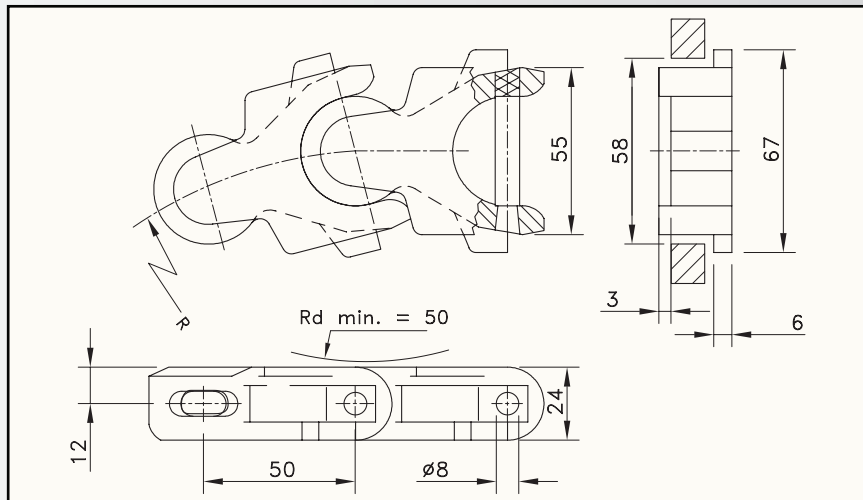
AC (ARMOR CLAD) EXECUTION



AC (ARMOR CLAD) EXECUTION



1700  
TAB K



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MATERIAL  
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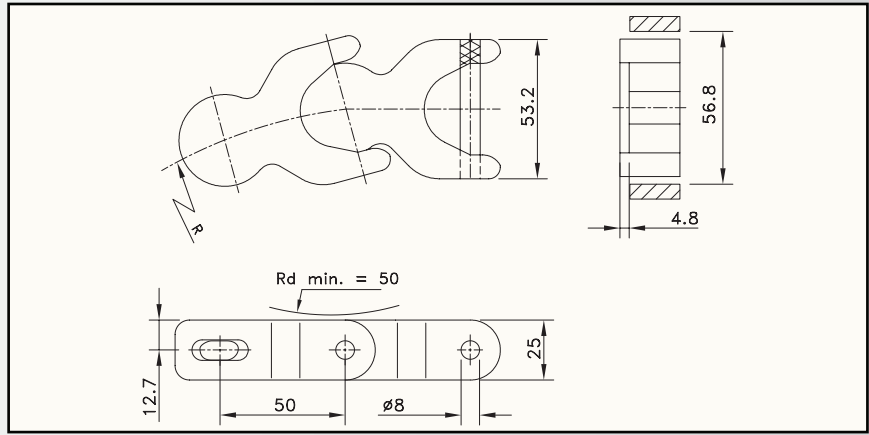
Chain type	Code nr.	Link width A		Weight kg/m	Working load (max.) N (21°C)	Backflex radius (min.) mm	Sideflex radius (min.) mm
		mm	inch				
WLF-ACETAL							
WLF 1700 TAB K	L1700WLF TABK	55.0	2.17	1.30	2670	38	140

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

# MULTIFLEX CHAINS



1702

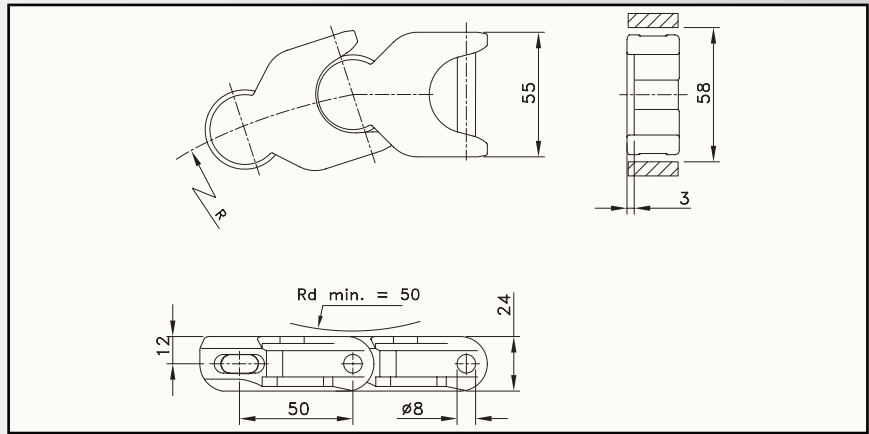


Chain type	Code nr.	Link width A		Weight kg/m	Working load (max.) N (21°C)	Backflex radius (min.) mm	Sideflex radius (min.) mm
		mm	inch				
WLF-ACETAL							
WLF 1702	L1702698592	53.1	2.09	1.43	2670	38	140

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



1720 K

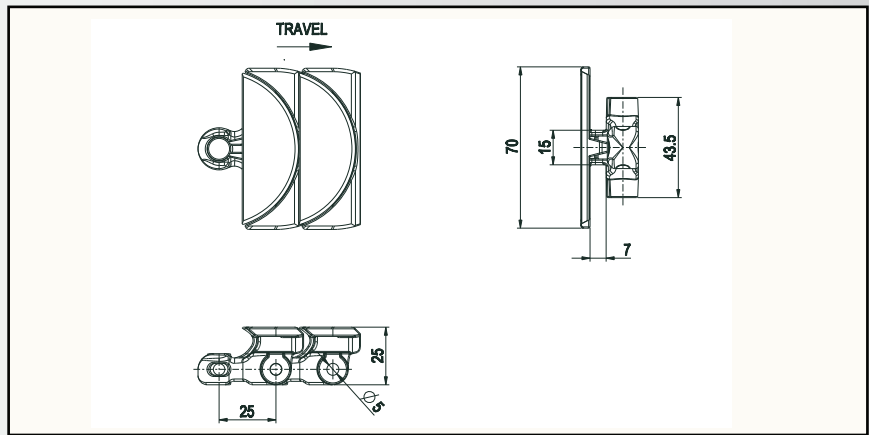


Chain type	Code nr.	Link width A		Weight kg/m	Working load (max.) N (21°C)	Backflex radius (min.) mm	Sideflex radius (min.) mm
		mm	inch				
HP-ACETAL							
HP 1720 K	L1720HPK	55.0	2.17	1.26	2600	50	140

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



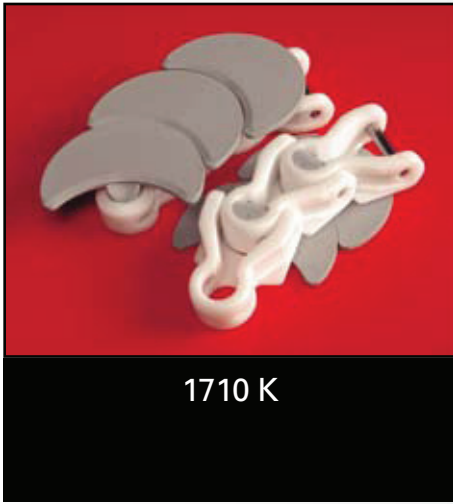
1775 ZERO GAP



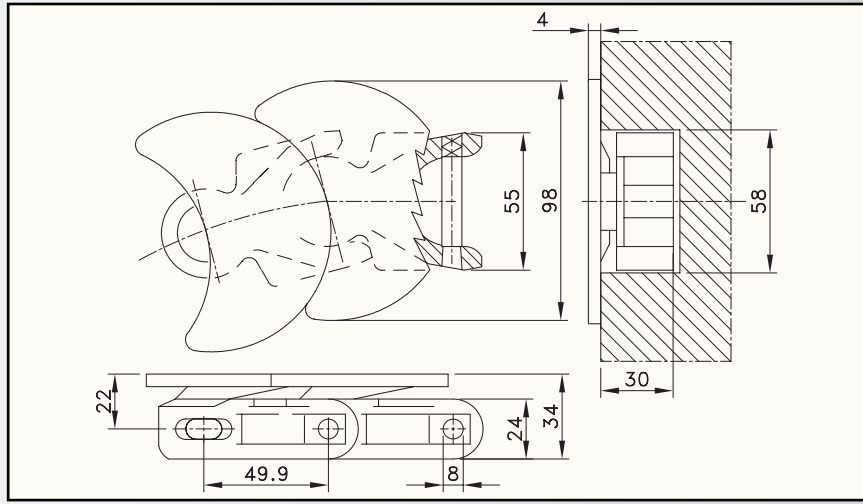
Chain type	Code nr.	Link width A		Weight kg/m	Working load (max.) N (21°C)	Backflex radius (min.) mm	Sideflex radius (min.) mm
		mm	inch				
HP-ACETAL							
HP® 1775	L1775634993	70.0	2.76	1.05	1000	80	150

Standard length: 5 m - 16.4 ft (200 pitches)

# MULTIFLEX CHAINS



1710 K



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MATERIAL

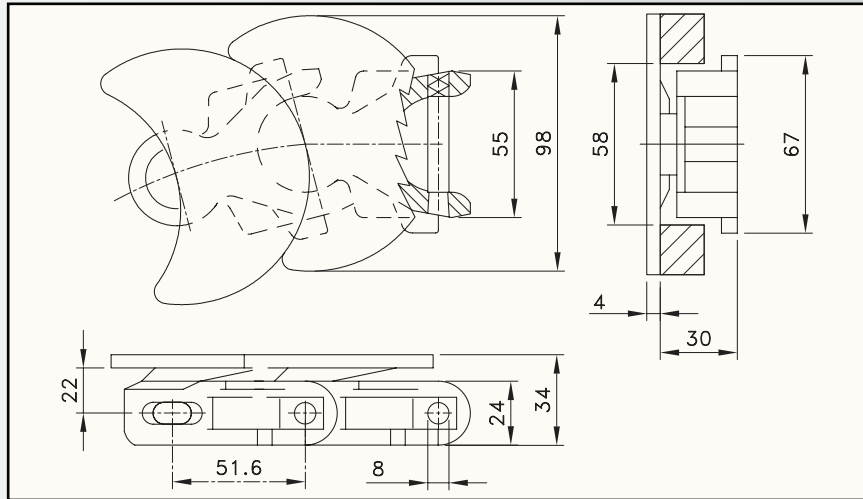
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Chain type	Code nr.	Link width A		Weight	Working load (max.)	Backflex radius (min.)	Sideflex radius (min.)
		mm	inch				
WLF-ACETAL							
WLF 1710 K	L1710WLFK	98.0	3.86	1.88	2600	0	140

Standard length: 10 m - 32.8 feet (200 links). Top plate grey polyamide.



1710 TAB K



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MATERIAL

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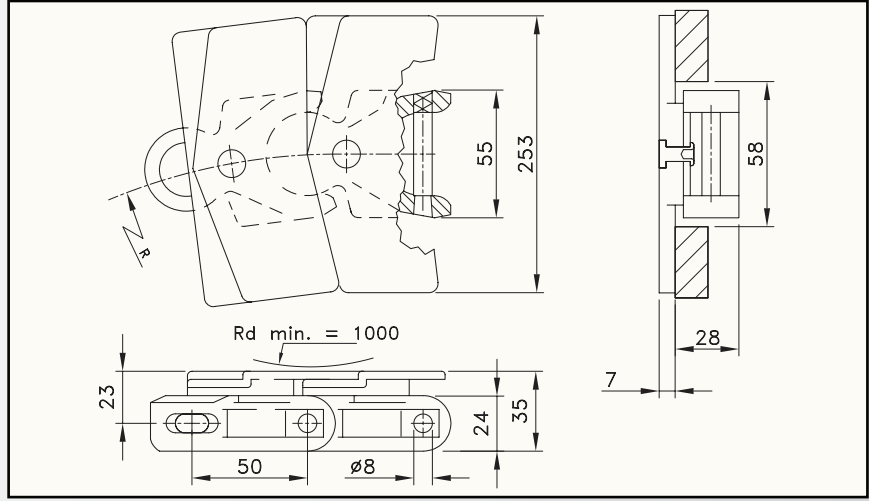
Chain type	Code nr.	Link width A		Weight	Working load (max.)	Backflex radius (min.)	Sideflex radius (min.)
		mm	inch				
WLF-ACETAL							
WLF 1710 TAB K	L1710WLF TABK	98.0	3.86	1.93	2600	0	140

Standard length: 10 m - 32.8 feet (200 links). Top plate grey polyamide.

# MULTIFLEX CHAINS



1713 K

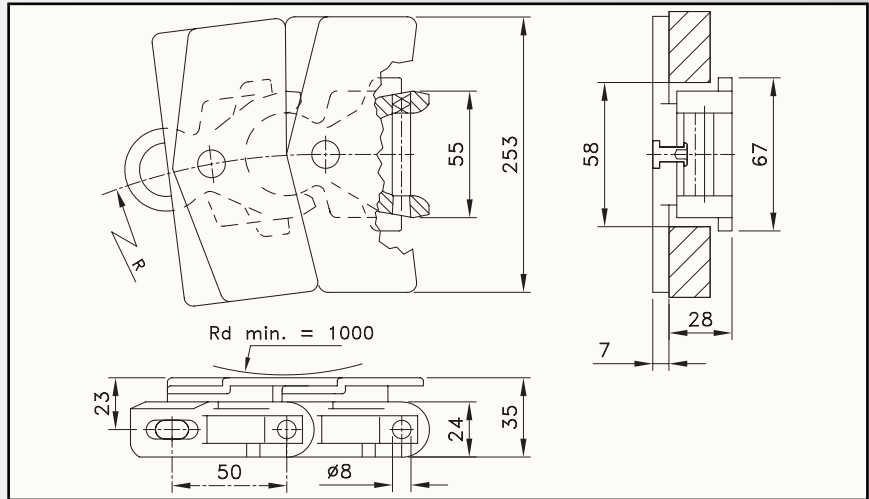


Chain type	Code nr.	Link width A		Weight	Working load (max.)	Backflex radius (min.)	Sideflex radius (min.)
		mm	inch				
<b>WLF-ACETAL</b>							
WLF 1713 K	L1713WLFK	253.0	9.96	2.70	2600	1000	500

Standard length: 10 m - 32.8 feet (200 links). Top plate white acetal.



1713 TAB K



Chain type	Code nr.	Link width A		Weight	Working load (max.)	Backflex radius (min.)	Sideflex radius (min.)
		mm	inch				
<b>WLF-ACETAL</b>							
WLF 1713 TAB K	L1713WLFTABK	253.0	9.96	2.75	2600	1000	500

Standard length: 10 m - 32.8 feet (200 links). Top plate white acetal.

# SPROCKETS FOR MULTIFLEX CHAINS

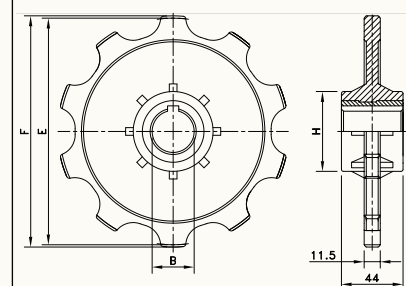
Sprocket type	Code nr.	Nr. of teeth	Bore	Pitch diameter	Outside diameter	Width (Teeth/Ring)	Hub width	Hub diameter	MATERIAL
			B	E	F		H		
			mm	mm	mm	mm	mm	mm	page 209

## CLASSIC PLASTIC SPROCKETS, INJECTION MOULDED, BRASS HUB - N 1700

### METRIC BORES

N1700 10-24	L1700661391	10	24	161.8	165.1	11.1	44.0	57
N1700 10-25	L1700661381	10	25					
N1700 10-30	L1700661401	10	30					

For Multiflex chain series: 1700, 1702, 1710, 1713, 1720, 1765

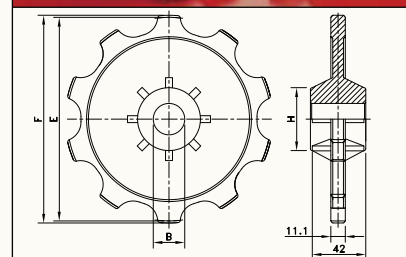


## CLASSIC PLASTIC IDLER, INJECTION MOULDED - NX 1700

### METRIC BORE

NX1700 10-25	L1700661411	10	25	161.8	165.1	11.1	43.0	50
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For Multiflex chain series: 1700, 1702, 1710, 1713, 1720, 1765

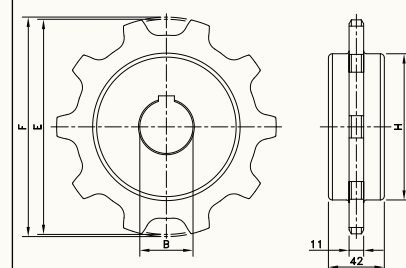


## CLASSIC PLASTIC SPROCKETS, MACHINED - KU 1700

### METRIC BORES

KU1700 08-19	L1700668341	8	19	130.7	132.8	11.1	42.0	79
KU1700 08-25	L1700613242	8	25					
KU1700 08-30	L1700630842	8	30					
KU1700 10-19	L1700668351	10	19	161.8	165.1	11.1	42.0	110
KU1700 10-25	L1700602806	10	25					
KU1700 10-30	L1700618392	10	30					
KU1700 13-19	L1700668361	13	19	209.0	215.2	11.1	42.0	158

For Multiflex chain series: 1700, 1702, 1710, 1713, 1720, 1765



# SPROCKETS FOR MULTIFLEX CHAINS

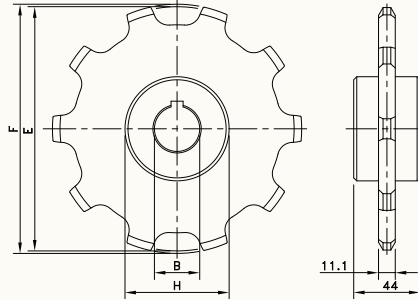
Sprocket type	Code nr.	Nr. of teeth	Bore	Pitch diameter	Outside diameter	Width (Teeth/Ring)	Hub width	Hub diameter	MATERIAL
			B	E	F		H		
			mm/inch	mm	mm	mm	mm	mm	page 209

## CLASSIC ZINC PLATED STEEL IDLERS - ZN 1700

### METRIC BORES

ZN1700 10-20	L1700661421	10	20	161.8	165.1	11.1	44.0	69.0
ZN1700 12-20	L1700661431	12	20	193.2	196.1			

For Multiflex chain series: 1700, 1702, 1710, 1713, 1720, 1765

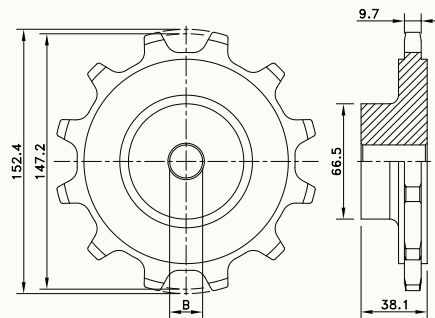


## CLASSIC SEMI-STEEL SPROCKET, EXCENTERED HUB - GG 1757

### INCH BORE

GG1757 12-3/4 prebore	414-36-2	12	0.750"	147.2	152.4	9.7	38.1	66.5
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For Multiflex chain series: 1757

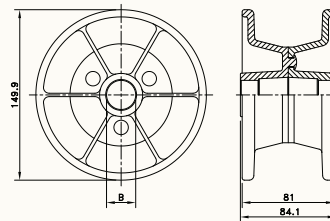


## CLASSIC PLASTIC IDLER DRUM, INJECTION MOULDED - NXT 1757

### METRIC BORE

NXT1757 10-25	614-35-1	10	25	-	149.9	81	84.1	38.1
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For Multiflex chain series: 1757

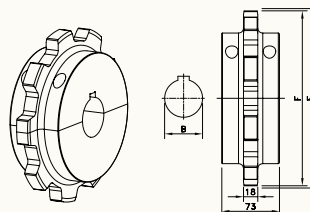


## SPLIT PLASTIC SPROCKETS, INJECTION MOULDED - KUS 2500


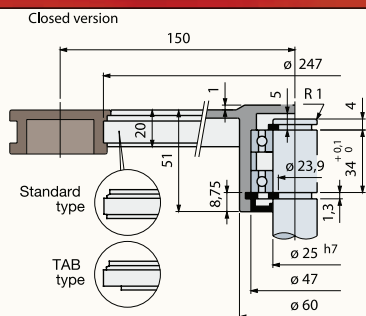


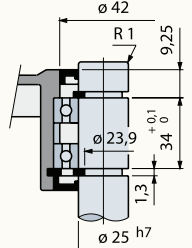
### METRIC BORE

KUS 2500 T09 R50	614-681-8	9	50	222.8	221.2	18.0	73.0	165.0
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For Multiflex chain series: 2565



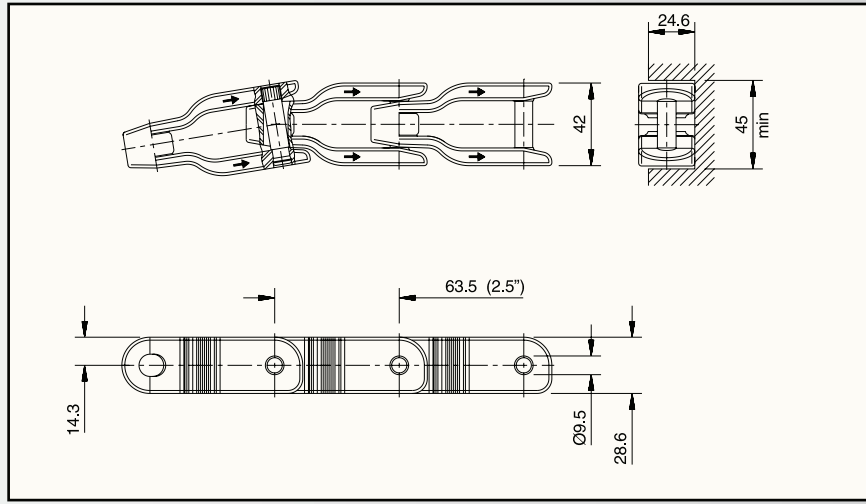
# CORNER DISCS FOR MULTIFLEX CHAINS

Corner disc type	Code nr.	Execution	Open/ closed	Pitch diameter chain	Outside diameter	Weight	<div style="border: 1px solid black; padding: 2px;"> <b>MATERIAL</b>                      page 207                 </div>
				mm	mm	kg	
<b>FOR PLASTIC MULTIFLEX CHAINS 1700 K, 1710 K, 1720 K AND 1765 ZEROGAP</b>							
<b>STANDARD</b>							
ND1700BC-TR	L1700669701	carry	closed	300	247	0.70	
ND1700BO-TR	L1700669721	carry	open				
ND1700BC-RET	L1700669611	return	closed				
ND1700BO-RET	L1700669641	return	open				
- prepared for 2x single race ball bearing (25x47x12 mm)							
<b>WITH 4 HOLES ON BOTTOM FOR PUSHERS</b>							
ND1700-TR	L1700669561	carry	open	300	247	0.47	
ND1700-RET	L1700669591	return	open				
- plastic bushing diameter $\varnothing 25$ mm							
<b>WITH FLANGES (<math>\varnothing 355</math>)</b>							
ND1700FL-TR	L1700689461	carry	open	300	247	0.92	
ND1700FL-RET	L1700609602	return	open				
- plastic bushing diameter $\varnothing 25$ mm							
<b>FOR PLASTIC MULTIFLEX CHAINS 1700 TAB K AND 1710 TAB K</b>							
<b>STANDARD</b>							
ND1700TBC-TR	L1700669741	carry	closed	300	247	0.70	
ND1700TBO-TR	L1700669761	carry	open				
ND1700TBC-RET	L1700669661	return	closed				
ND1700TBO-RET	L1700669681	return	open				
- prepared for 2x single race ball bearing (25x47x12 mm)							
<b>WITH 4 HOLES ON BOTTOM FOR PUSHERS</b>							
ND1700T-TR	L1700669571	carry	open	300	247	0.47	
ND1700T-RET	L1700669601	return	open				
- plastic bushing diameter $\varnothing 25$ mm							
- holes $\varnothing 8.5$ mm							

# PLASTIC CASE CONVEYOR CHAINS

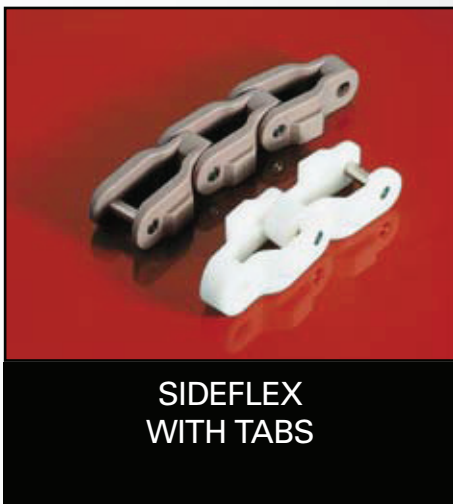


**STRAIGHT RUN  
WITHOUT TABS**

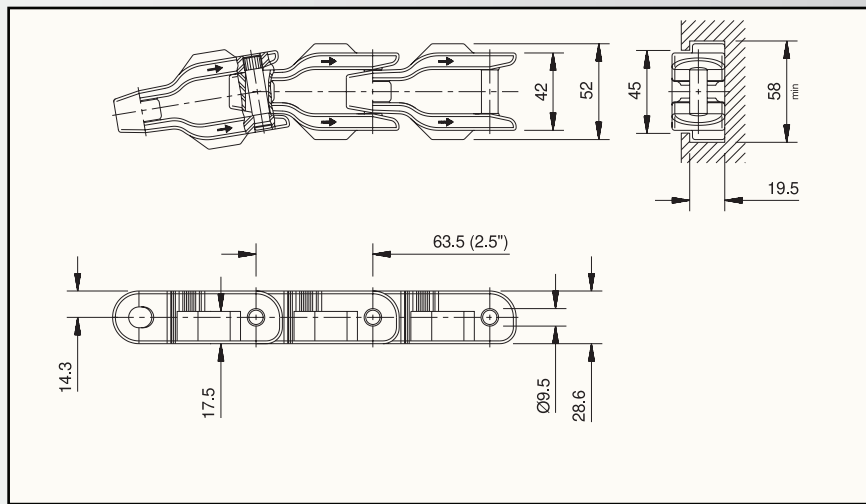


Chain type	Code nr.	Link width		Weight	Working load (max.)	Backflex radius (min.)	Sideflex radius (min.)
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
<b>XL-ACETAL</b>							
CC 600 XL	752.72.05	42.0	1.66	1.20	3950	50	457
<b>NC-ACETAL</b>							
CC 600 NC	752.75.05	42.0	1.66	1.20	3950	50	457
<b>WPP-POLYPROPYLENE</b>							
CC 600 WPP	752.77.05	42.0	1.66	1.00	1975	50	457

Standard length: 3.048 m - 10 feet (48 links)



**SIDEFLEX  
WITH TABS**



Chain type	Code nr.	Link width		Weight	Working load (max.)	Backflex radius (min.)	Sideflex radius (min.)
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
<b>XL-ACETAL</b>							
CC 600 TXL	752.72.04	42.0	1.66	1.25	3950	50	457
<b>NC-ACETAL</b>							
CC 600 TNC	752.75.04	42.0	1.66	1.25	3950	50	457
<b>WPP-POLYPROPYLENE</b>							
CC 600 TWPP	752.77.04	42.0	1.66	1.03	1975	50	457

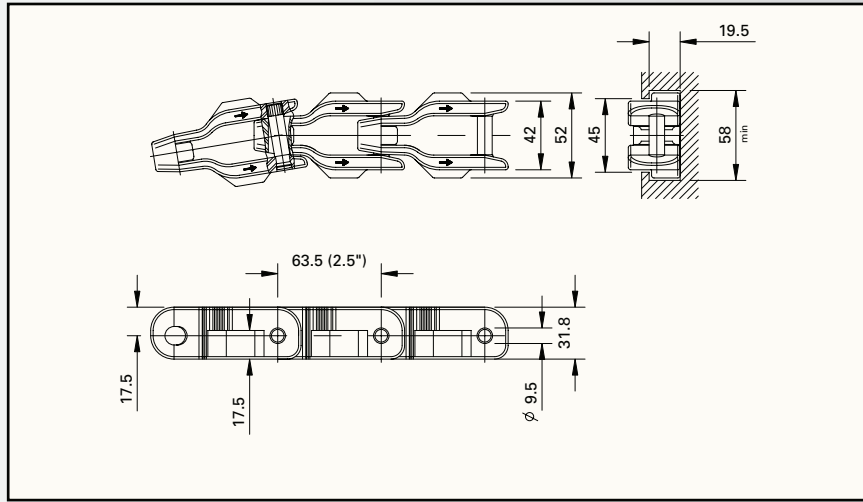
Standard length: 3.048 m - 10 feet (48 links)



# PLASTIC CASE CONVEYOR CHAINS



**SIDEFLEX  
WITH TABS  
WITH HIGHER LINK**



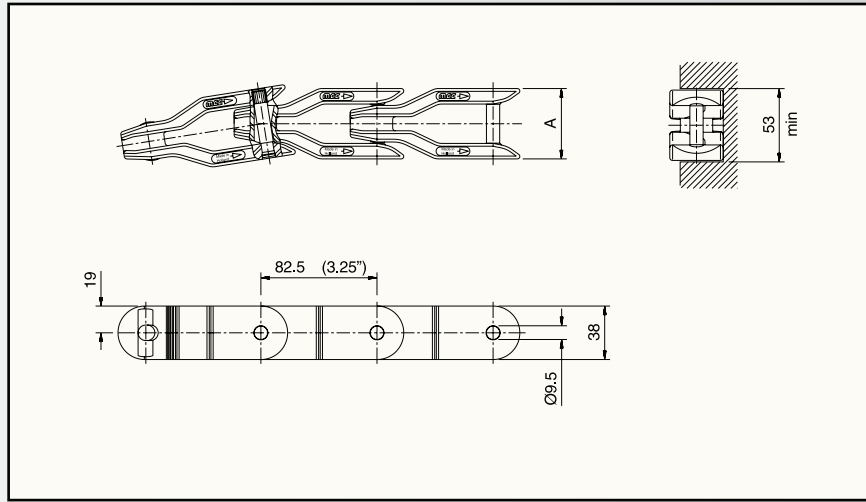
Chain type	Code nr.	Link width		Weight	Working load (max.)	Backflex radius (min.)	Sideflex radius (min.)
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
XL-ACETAL							
CC 631 TXL	752.42.04	42.0	1.66	1.35	3950	50	457
NC-ACETAL							
CC 631 TNC	752.45.04	42.0	1.66	1.35	3950	50	457

Standard length: 3.048 m - 10 feet (48 links)

# PLASTIC CASE CONVEYOR CHAINS



**STRAIGHT RUN  
REINFORCED  
WITHOUT TABS**

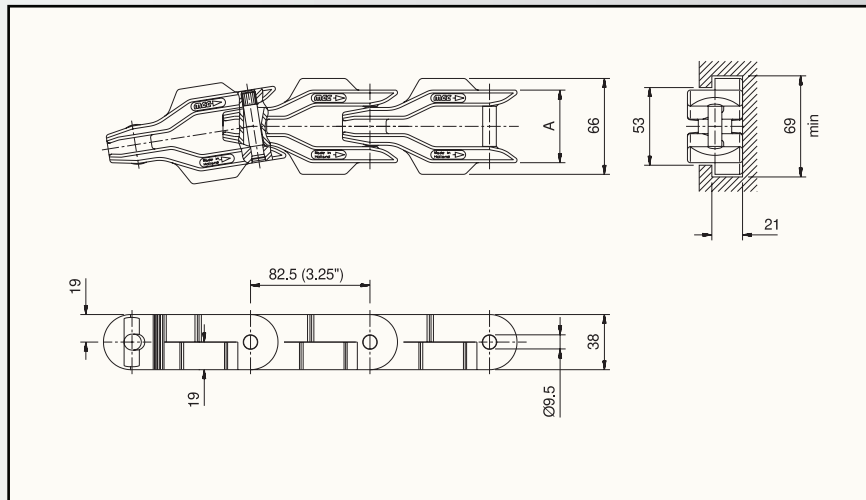


Chain type	Code nr.	Link width		Weight	Working load (max.)	Backflex radius (min.)	Sideflex radius (min.)
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
<b>XL-ACETAL</b>							
CC 1400 XL	752.32.05	50.0	1.97	1.70	6500	50	660
<b>NC-ACETAL</b>							
CC 1400 NC	752.35.05	50.0	1.97	1.70	6500	50	660

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



**SIDEFLEX  
REINFORCED  
WITH TABS**



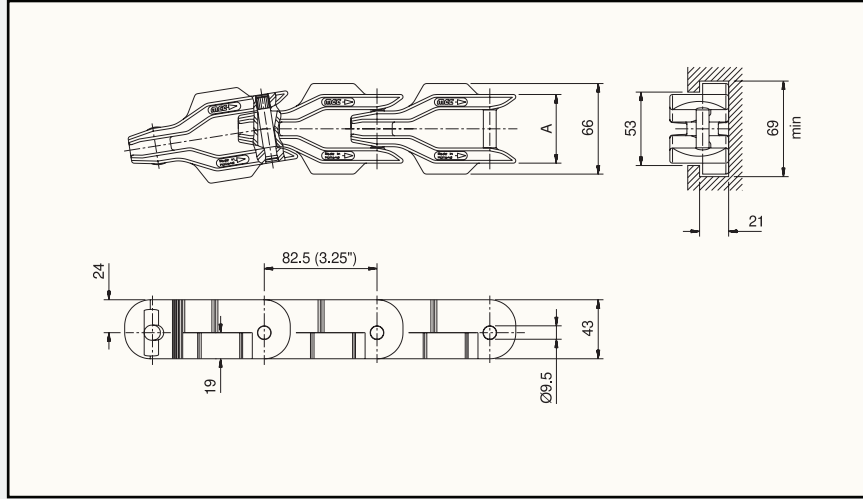
Chain type	Code nr.	Link width		Weight	Working load (max.)	Backflex radius (min.)	Sideflex radius (min.)
		A					
		mm	inch	kg/m	N (21°C)	mm	mm
<b>XL-ACETAL</b>							
CC 1400 TXL	752.32.04	50.0	1.97	1.75	6500	50	660
<b>NC-ACETAL</b>							
CC 1400 TNC	752.35.04	50.0	1.97	1.75	6500	50	660

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

# PLASTIC CASE CONVEYOR CHAINS



**SIDEFLEX  
REINFORCED  
WITH TABS WITH HIGHER LINK**




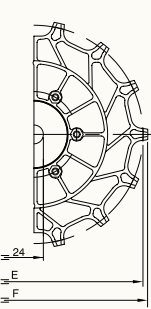
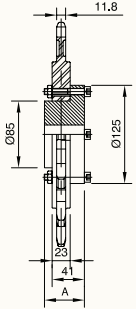

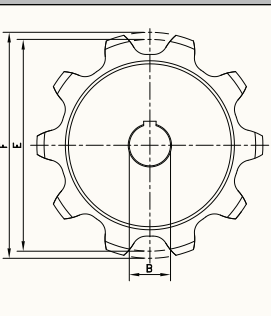
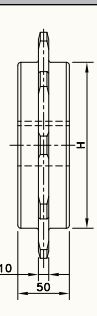

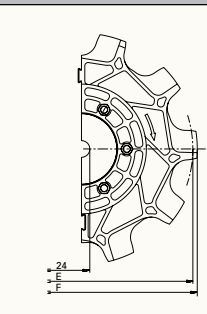
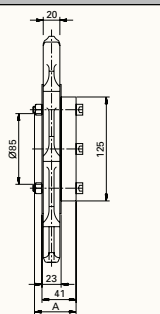
Chain type	Code nr.	Link width		Weight	Working load (max.)	Backflex radius (min.)	Sideflex radius (min.)
		A					
		mm	inch				
<b>XL-ACETAL</b>							
CC 1431 TXL	752.92.04	50.0	1.97	2.02	6500	50	660
<b>NC-ACETAL</b>							
CC 1431 TNC	752.95.04	50.0	1.97	2.02	6500	50	660

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

\* Ask customer service for minimum order quantity of CC1431 TBL chains.



# SPROCKETS FOR CASE CONVEYOR CHAINS

Type	Code nr.	Nr. of teeth	Bore		Pitch diameter		Outside diameter		Hub width		MATERIAL page 209
			B	E	E	F	A	A			
SEMI-SPLIT SPROCKETS FOR CC600/631											
SPROCKET RING SET											
SR CC600 10	753.83.62	10	-	205.5	209.4	-					
SR CC600 14	753.83.65	14	-	285.4	289.8	-					
CARBON STEEL HUB											
CH CC-C 24	753.78.62	-	24	-	-	-					
STAINLESS STEEL HUB											
CH CC-S 24	753.78.61	-	24	-	-	-					
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											
KU 600 06-20	L0600699111	6	20	127.0	128.0	50					
KU 600 08-20	L0600604046	8	20	165.9	177.7						
KU 600 10-20	L0600605916	10	20	205.5	219.3						
  											
SEMI-SPLIT SPROCKETS FOR CC1400/1431											
SPROCKET RING SET											
SR CC1400 10	753.83.42	10	-	267.0	278.4	-					
CARBON STEEL HUB											
CH CC-C 24	753.78.62	-	24	-	-	-					
STAINLESS STEEL HUB											
CH CC-S 24	753.78.61	-	24	-	-	-					
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.											
  											

# PLATE TOP AND GRIPPER CHAINS

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.

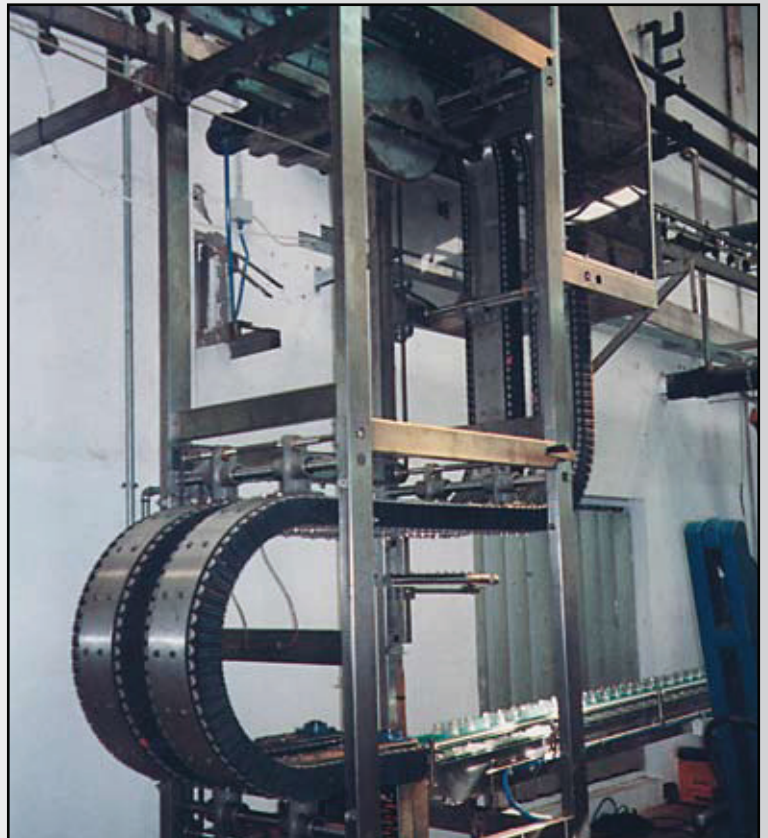
The straight running 1864- and 963-series have a roller base chain ANSI 60. The sideflexing 1874-, 1873-, and 3873-series have a roller base chain Side Bow ANSI 63 SB. They are also very suitable for step by step positioning.

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 10 ft 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.

# PLATE TOP AND GRIPPER CHAINS

## 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 mm wide
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. The heavy duty execution can handle higher loads, resulting in an increased tensile strength by 15%, and permits reduced stretching during operation. The heavy duty design of the top plates implies that guide and top plate are a single unit
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 and GJM grippers are integrated in the top plate, ideal for packaging applications
The chain description consists of respectively the material, type, a K number for the plate width in inches, a G 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. Finally S means a special rubber gripper assembly system, resistant to bending. M stands for an integrated gripper, moulded into the top plate, ideal for packaging applications.	

PLATE TOP CHAIN TYPE	APPLICATION								
	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									
1873 TAB, WX top plate									
3873 TAB									
HFP 1873 TAB									

GRIPPER CHAIN TYPE	APPLICATION						
	Small empty product elevator	Small full product elevator	Large empty product elevator	Large full product elevator	High load, abrasive application	Rinsers application, ambient	Rinsers application, high temperature
1874 TAB, stainless steel top plate							
1874 TAB HD, stainless steel top plate							
1843 TAB, LF top plate							
1873 TAB, HP top plate							
1873 TAB, LF top plate							

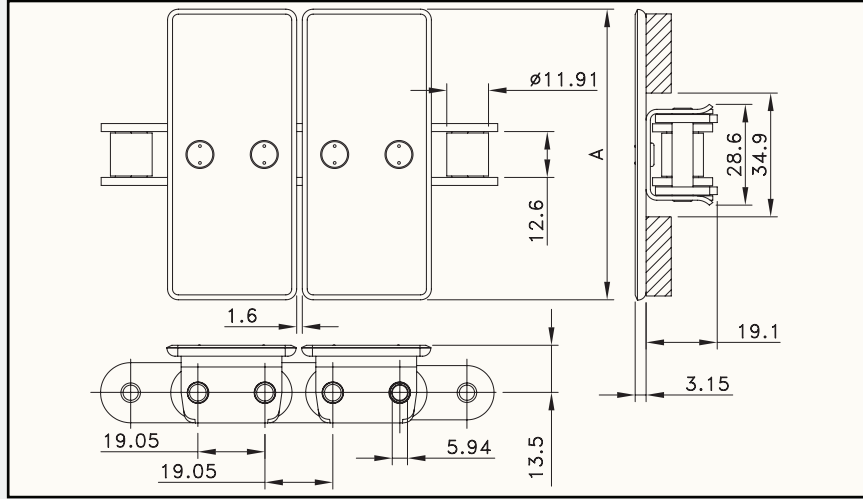
Steel base chains are recommended for dry applications, stainless steel base chains are recommended for wet applications

**Best choice**  
**Optional**

# PLATE TOP CHAINS



**STRAIGHT RUN  
3/4" PITCH  
STEEL TOP PLATE**

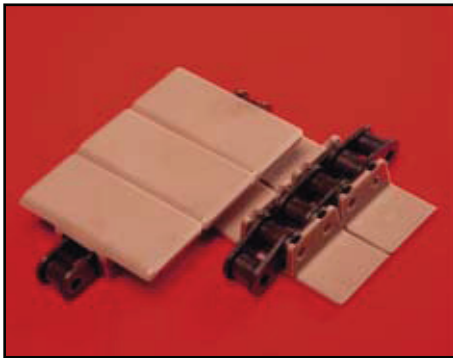


MATERIAL

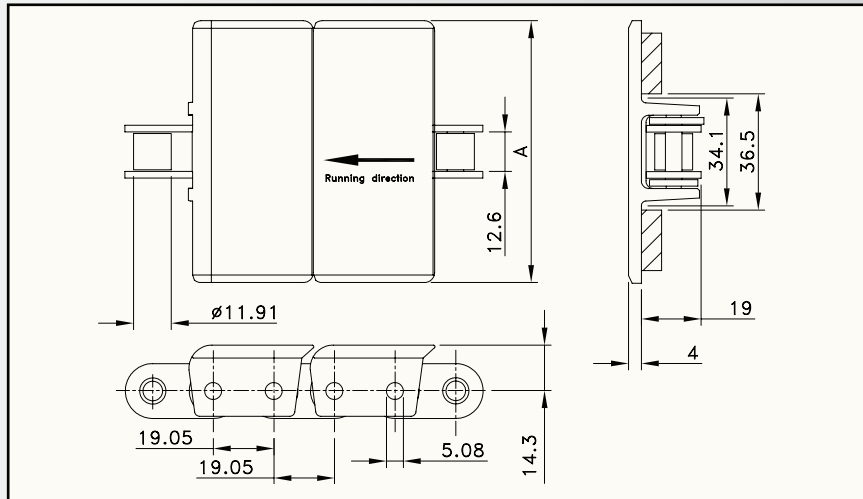
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Chain type	Code nr.	Plate width		Weight	Loose top plate	Working load (max.)	Connection link	
		A						
		mm	inch	kg/m	code nr.	N (21°C)	type	code nr.
<b>STEEL TOP PLATE/STEEL BASE CHAIN</b>								
1864-K325	814036213	82.5	3.25	3.33	514-113-13	4500	CL-1864 CA	514-331-1
1864-K450	814036219	114.3	4.50	4.00	514-113-19			
1864-K600	814036223	152.4	6.00	4.40	514-113-23			
1864-K750	814036225	190.5	7.50	4.80	514-113-25			
<b>STAINLESS STEEL TOP PLATE/STAINLESS STEEL BASE CHAIN</b>								
1864 SS-K325	814036313	82.5	3.25	3.33	514-114-13	3400	CL-1864 SS	514-115-1
1864 SS-K450	814036319	114.3	4.50	4.00	514-114-19			
1864 SS-K600	814036323	152.4	6.00	4.40	514-114-23			
1864 SS-K750	814036325	190.5	7.50	4.80	514-114-25			

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



**STRAIGHT RUN  
3/4" PITCH  
PLASTIC TOP PLATE**



MATERIAL

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Chain type	Code nr.	Plate width		Weight	Loose top plate	Working load (max.)	Connection link	
		A						
		mm	inch	kg/m	code nr.	N (21°C)	type	code nr.
<b>LF-ACETAL TOP PLATE/STEEL BASE CHAIN</b>								
LF 963-K325	L0963604431	82.5	3.25	2.10	114-139-5	2700	CL-63	36742
LF 963-K450	L0963604441	114.3	4.50	2.23	114-139-6			
LF 963-K600	L0963604451	152.4	6.00	2.53	114-139-7			
LF 963-K750	L0963604461	190.5	7.50	2.68	114-139-8			
<b>LF-ACETAL TOP PLATE/STAINLESS STEEL BASE CHAIN</b>								
LF 963 SS-K325	L0963604471	82.5	3.25	2.10	114-139-5	1900	CL-63 SS	36747
LF 963 SS-K450	L0963604481	114.3	4.50	2.23	114-139-6			
LF 963 SS-K600	L0963604491	152.4	6.00	2.53	114-139-7			
LF 963 SS-K750	L0963604501	190.5	7.50	2.68	114-139-8			

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

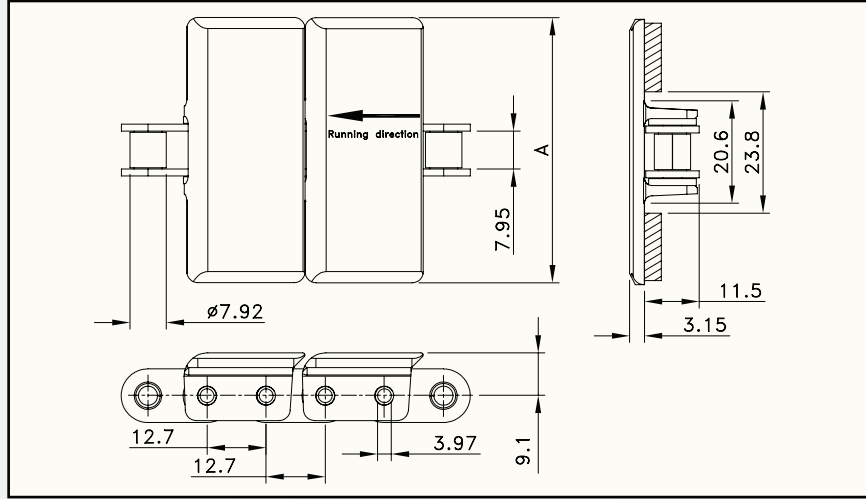
# PLATE TOP CHAINS

MATERIAL

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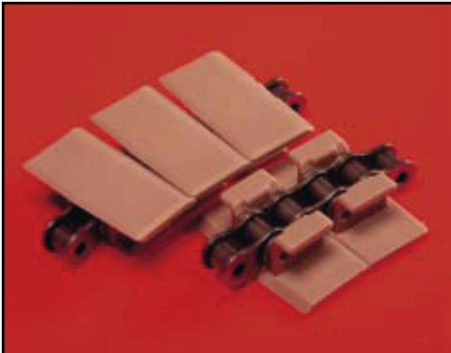
**STRAIGHT RUN  
1/2" PITCH  
PLASTIC TOP PLATE**



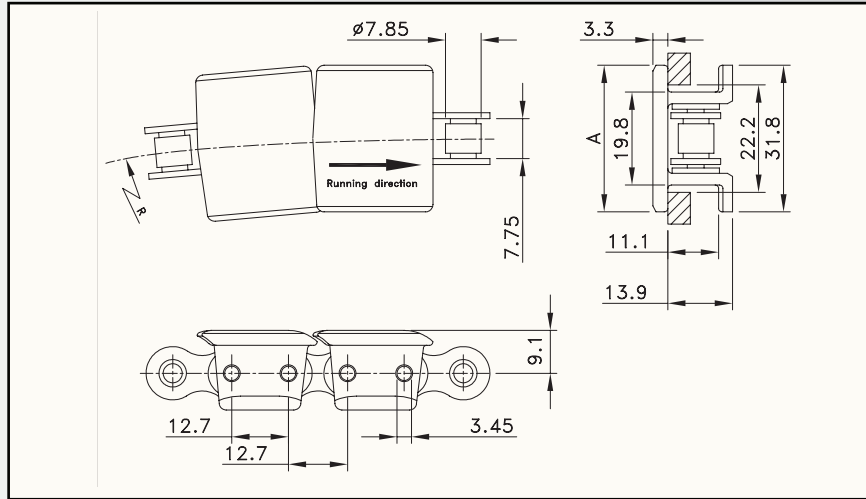
Chain type	Code nr.	Plate width		Weight	Loose top plate	Working load (max.)	Connection link	
		A						
		mm	inch	kg/m	code nr.	N (21°C)	type	code nr.
<b>LF-ACETAL TOP PLATE/STEEL BASE CHAIN</b>								
LF 843-K138	L0843604271	34.9	1.38	0.83	L0843621601	2700	CL-843	36418
LF 843-K144	L0843604281	36.5	1.44	0.84	L0000601742			
LF 843-K200	L0843604291	50.8	2.00	0.89	L0000669391			
LF 843-K325	L0843604301	82.5	3.25	1.03	L0843623581			
<b>LF-ACETAL TOP PLATE/STAINLESS STEEL BASE CHAIN</b>								
LF 843 SS-K138	L0843604311	34.9	1.38	0.83	L0843621601	1900	CL-843 SS	69479
LF 843 SS-K144	L0843604321	36.5	1.44	0.84	L0000601742			
LF 843 SS-K200	L0843604331	50.8	2.00	0.89	L0000669391			
LF 843 SS-K325	L0843604341	82.5	3.25	1.03	L0843623581			

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

Min. backflex radius 153 mm.



**SIDEFLEX  
1/2" PITCH TAB  
PLASTIC TOP PLATE**



upon request

MATERIAL

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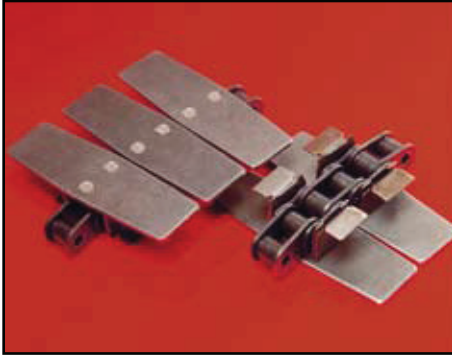
Chain type	Code nr.	Plate width		Weight	Loose top plate	Working load (max.)	Sideflex radius (min.)	Connection link	
		A							
		mm	inch	kg/m	code nr.	N (21°C)	mm	type	code nr.
<b>LF-ACETAL TOP PLATE/STEEL BASE CHAIN</b>									
LF 1843 TAB-K125	L1843604601	31.8	1.25	0.74	114-495-1	2700	254	CL-1843	1843-MO-CL
LF 1843 TAB-K200	L1843688961	50.8	2.00	0.90	114-1448-1				

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

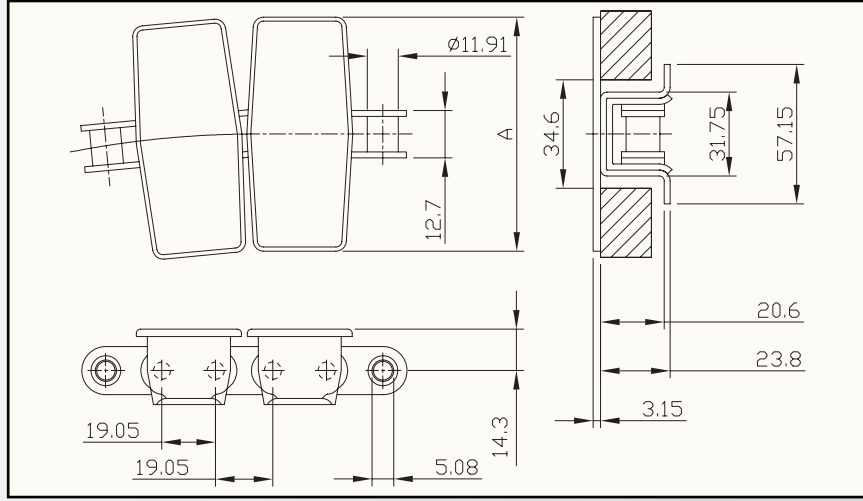
Min. backflex radius 102 mm.



# PLATE TOP CHAINS



**SIDEFLEX  
3/4" PITCH TAB  
STEEL TOP PLATE**

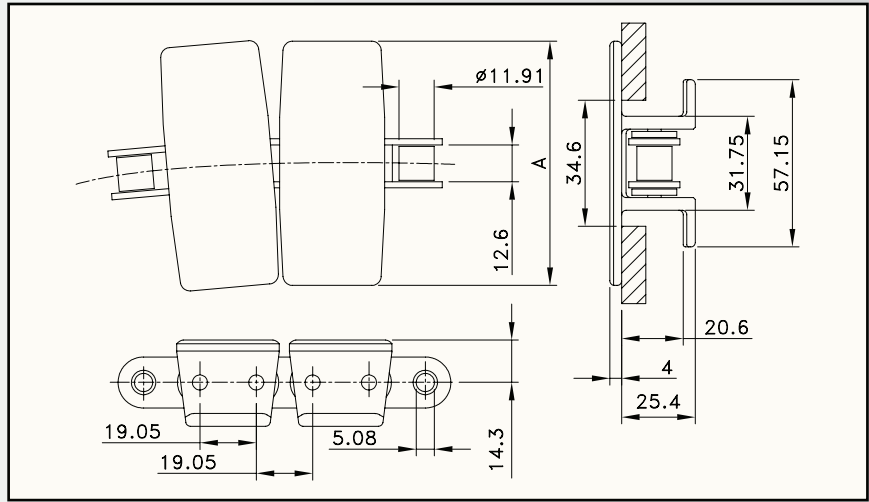


Chain type	Code nr.	Plate width		Weight	Loose top plate	Working load (max.)	Sideflex radius (min.)	Connection link	
		A						type	code nr.
		mm	inch	kg/m	code nr.	N (21°C)	mm		
<b>STEEL TOP PLATE/STEEL BASE CHAIN</b>									
1874 TAB-K325	1874K3-1/4	82.5	3.25	4.20	114-130-1	4500	381	CL-63	36742
1874 TAB-K450	1874K4-1/2	114.3	4.50	4.80	114-130-2		381		
1874 TAB-K600	1874K6	152.4	6.00	5.70	114-130-6		457		
1874 TAB-K750	1874K7-1/2	190.5	7.50	6.40	114-130-3		610		
<b>STAINLESS STEEL TOP PLATE/STAINLESS STEEL BASE CHAIN</b>									
1874 TAB SS-K325	1874SSK3-1/4	82.5	3.25	4.20	114-130-4	3400	381	CL-63 SS	36747
1874 TAB SS-K450	1874SSK4-1/2	114.3	4.50	4.80	114-130-5		381		
1874 TAB SS-K600	1874SSK6	152.4	6.00	5.70	114-130-8		457		
1874 TAB SS-K750	1874SSK7-1/2	190.5	7.50	6.40	114-130-7		610		

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

Min. backflex radius 254 mm.

# PLATE TOP CHAINS



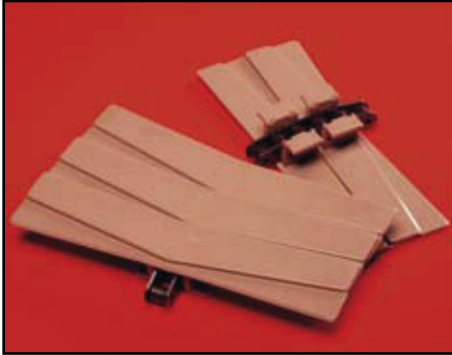
Chain type	Code nr.	Plate width		Weight	Loose top plate	Working load (max.)	Sideflex radius (min.)	Connection link	
		A						code nr.	N (21°C)
LF-ACETAL TOP PLATE/STEEL BASE CHAIN									
LF 1873 TAB-K325	L1873604731	82.5	3.25	2.10	L1873615621	4500	356	CL-63	36742
LF 1873 TAB-K450	L1873604741	114.3	4.50	2.30	L1873LF623621				
LF 1873 TAB-K600	L1873604751	152.4	6.00	2.40	L1873LF631801				
LF 1873 TAB-K750	L1873604761	190.5	7.50	2.60	L1873LF622011		457		
LF 1873 TAB-K1000	L1873604771	254.0	10.00	2.80	L1873LF610701				
LF 1873 TAB-K1200	L1873604781	304.8	12.00	3.00	L1873LF645071				
LF-ACETAL TOP PLATE/STAINLESS STEEL BASE CHAIN									
LF 1873 TAB SS-K325	L1873604791	82.5	3.25	2.10	L1873615621	3400	356	CL-63 SS	36747
LF 1873 TAB SS-K450	L1873604801	114.3	4.50	2.30	L1873LF623621				
LF 1873 TAB SS-K600	L1873604811	152.4	6.00	2.40	L1873LF631801				
LF 1873 TAB SS-K750	L1873604821	190.5	7.50	2.60	L1873LF622011		457		
LF 1873 TAB SS-K1000	L1873604831	254.0	10.00	2.80	L1873LF610701				
LF 1873 TAB SS-K1200	L1873604841	304.8	12.00	3.00	L1873LF645071				
WX-POLYAMIDE COMPOSITE TOP PLATE/STEEL BASE CHAIN									
WX 1873 TAB-K450	L1873683652*	114.3	4.50	2.30	L1873610683	4500	356	CL-63 SS	36742

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

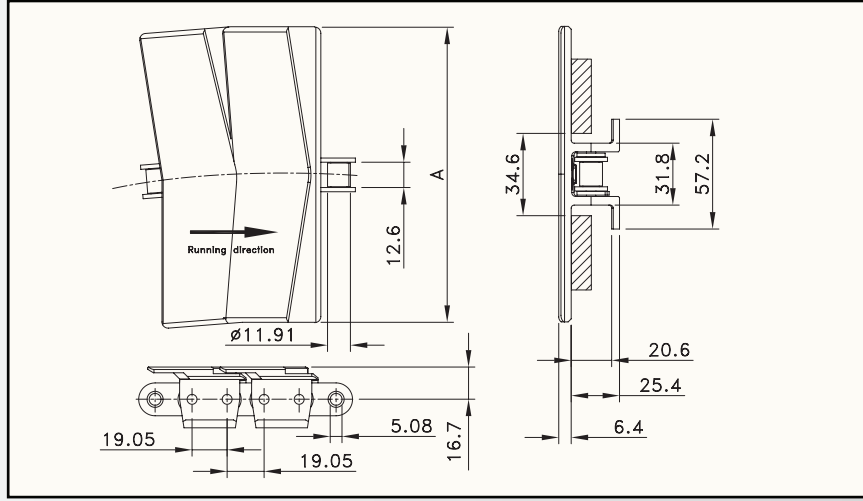
Min. backflex radius 305 mm.

\* Ask customer service for minimum order quantity of WX 1873 chains.

# PLATE TOP CHAINS



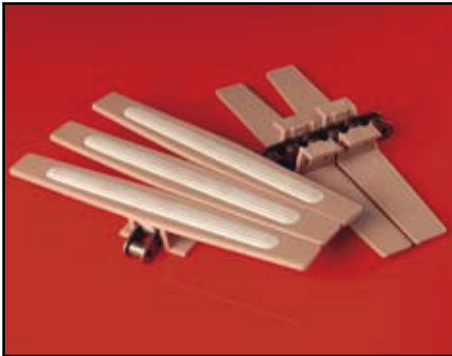
**SIDEFLEX 3/4" PITCH TAB  
PLASTIC TOP PLATE  
CLOSED SURFACE**



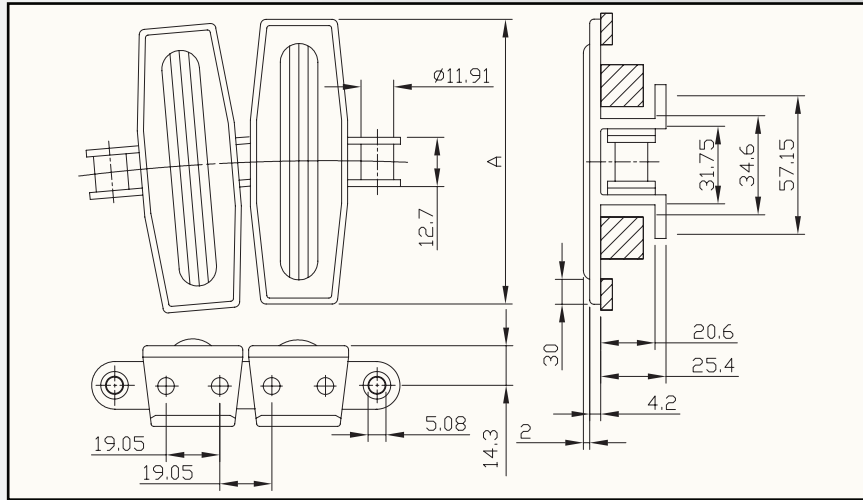
Chain type	Code nr.	Plate width		Weight	Loose top plate	Working load (max.)	Sideflex radius (min.)	Connection link	
		A						type	code nr.
		mm	inch	kg/m	code nr.	N (21°C)	mm		
<b>LF-ACETAL TOP PLATE/STAINLESS STEEL BASE CHAIN</b>									
LF 3873 TAB SS-K1000	L3873604921	254.0	10.00	3.10	114-129-2	3400	457	CL-63 SS	36747
<b>PC POLYCARBONATE TOP PLATE/STAINLESS STEEL BASE CHAIN</b>									
WPC 3873 TAB SS-K1200	L3873604941	304.8	12.00	3.20	114-1046-5	3400	610	CL-63 SS	36747

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

Min. backflex radius 178 mm.



**SIDEFLEX 3/4" PITCH TAB  
PLASTIC TOP PLATE  
WITH RUBBER**



Chain type	Code nr.	Plate width		Weight	Loose top plate	Working load (max.)	Sideflex radius (min.)	Connection link	
		A						type	code nr.
		mm	inch	kg/m	code nr.	N (21°C)	mm		
<b>LF-ACETAL TOP PLATE/STEEL BASE CHAIN</b>									
HFP 1873 TAB-K750	L1873648142	190.5	7.50	3.10	L1873635192	4500	457	CL-63	36742
HFP 1873 TAB-K1000	L1873648152	254.0	10.00	3.40	L1873635222				
HFP 1873 TAB-K1200	L1873645302	304.8	12.00	3.60	L1873635252				
<b>LF-ACETAL TOP PLATE/STAINLESS STEEL BASE CHAIN</b>									
HFP 1873 TAB SS-K750	L1873653102	190.5	7.50	3.10	L1873635192	3400	457	CL-63 SS	36747
HFP 1873 TAB SS-K1000	L1873645522	254.0	10.00	3.40	L1873635222				
HFP 1873 TAB SS-K1200	L1873644202	304.8	12.00	3.60	L1873635252				

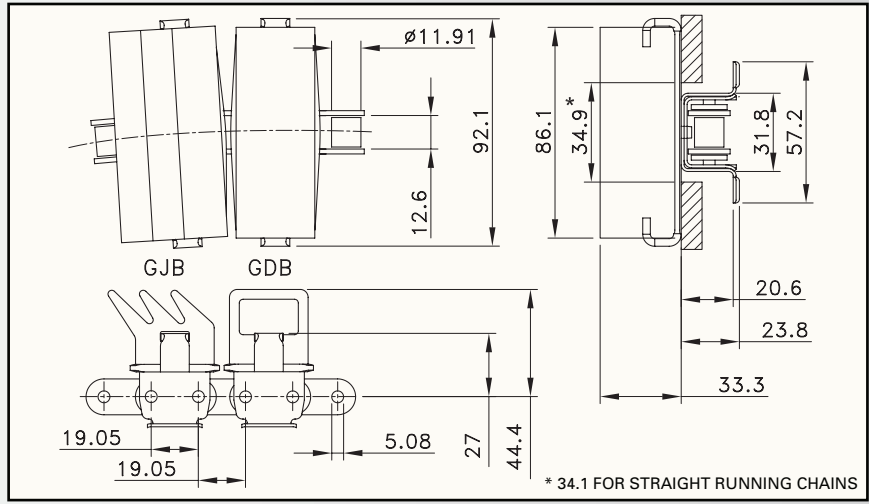
Standard length: 3.048 m – 10 feet (160 links).

Rubber: SEBS grey; 60 shore A hardness. Other rubber patterns and materials are possible.

Min. backflex radius 305 mm.

\* Ask customer service for minimum order quantity of HFP 1873 TAB chains

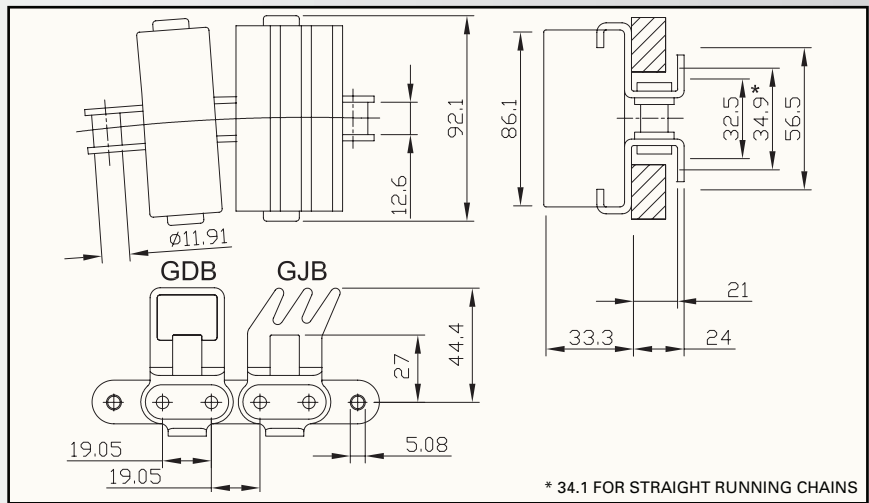
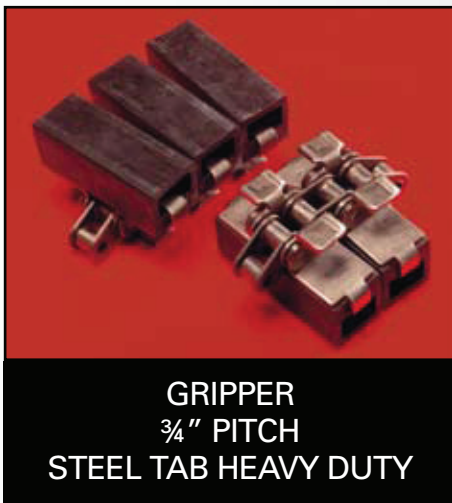
# PLATE TOP GRIPPER CHAINS



Chain type	Code nr.	Plate width		Weight	Working load (max.)	Sideflex radius (min.)	Connection link	
		mm	inch				type	code nr.
<b>STEEL TOP PLATE/STEEL BASE CHAIN</b>								
1874 TAB-K363 GDB	L1874606541	92.1	3.63	5.60	4500	381	CL-63	36742
1874 TAB-K363 GJB	L1874606322							
<b>STAINLESS STEEL TOP PLATE/STAINLESS STEEL BASE CHAIN</b>								
1874 TABSS-K363 GDB	L1874606581	92.1	3.63	5.60	3400	381	CL-63 SS	36747
1874 TABSS-K363 GJB	L1874606591							

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

Gripper: EPDM black; 50 shore A hardness.

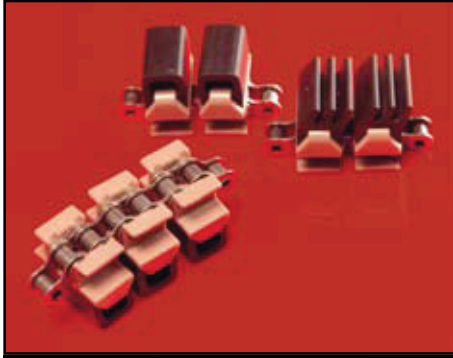


Chain type	Code nr.	Plate width		Weight	Working load (max.)	Sideflex radius (min.)	Connection link	
		mm	inch				type	code nr.
<b>STEEL TOP PLATE/STEEL BASE CHAIN</b>								
1874 TAB HD-K363 GDB	L1874695701	92.1	3.63	6.30	4900	400	CL-1874 HD	102910
1874 TAB HD-K363 GJB	L1874606332							
<b>STAINLESS STEEL TOP PLATE/STAINLESS STEEL BASE CHAIN</b>								
1874 TAB HDSS-K363 GJB	L1874606342	92.1	3.63	6.30	3700	400	CL-1874 HD SS	102406
1874 TAB HDSS-K363 GDB	L1874695711							

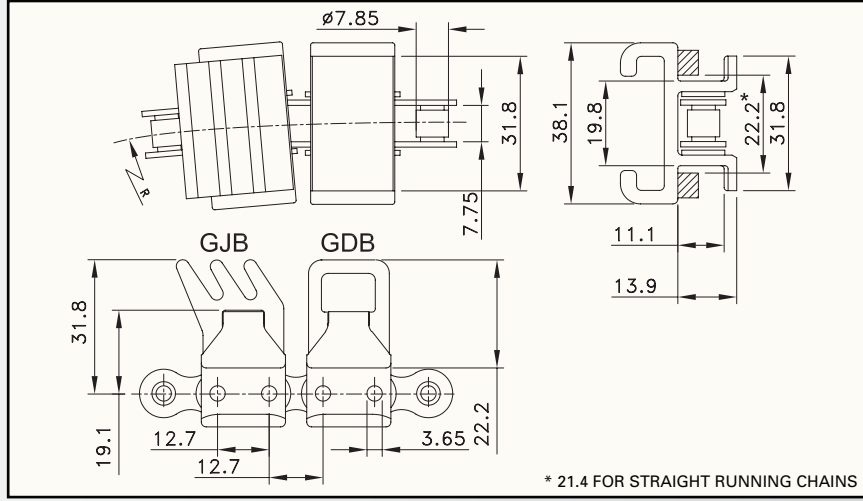
Standard length: 3.048 m – 10 feet (160 links).

Gripper: EPDM black; 50 shore A hardness.

# PLATE TOP GRIPPER CHAINS



**GRIPPER  
1/2" PITCH  
PLASTIC TAB**



MATERIAL

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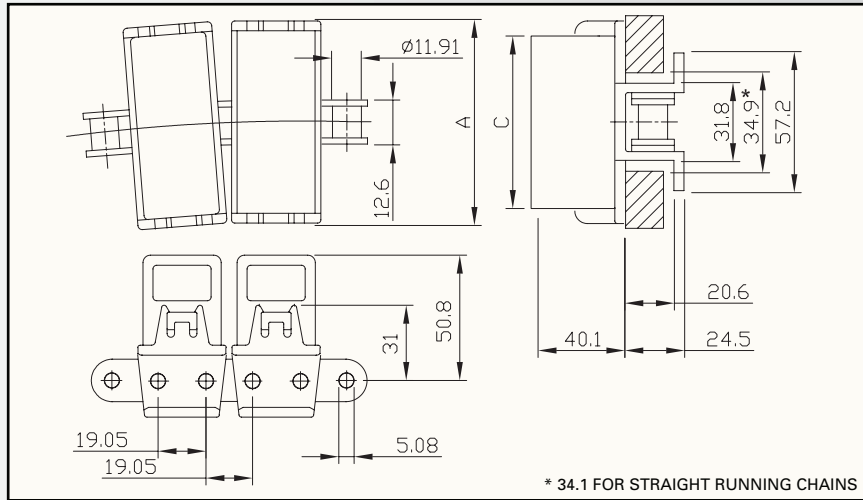
Chain type	Code nr.	Plate width		Weight	Working load (max.)	Sideflex radius (min.)	Connection link	
		A					type	code nr.
		mm	inch	kg/m	N (21°C)	mm		
<b>LF-ACETAL TOP PLATE/STEEL BASE CHAIN</b>								
LF 1843 TAB-K150 GDB	L1843606461	38.1	1.50	1.20	2700	254	CL-1843	1843-MO-CL
LF 1843 TAB-K150 GJB	L1843606471							
<b>LF-ACETAL TOP PLATE/STAINLESS STEEL BASE CHAIN</b>								
LF 1843 TABSS-K150 GDB	L1843606481	38.1	1.50	1.20	1900	254	CL-1843 SS	1843 SS-MO-CL
LF 1843 TABSS-K150 GJB	L1843606491							

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

Gripper: EPDM black; 50 shore A hardness.



**SNAP-ON CLOSED GRIPPER  
3/4" PITCH  
PLASTIC TAB**



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MATERIAL

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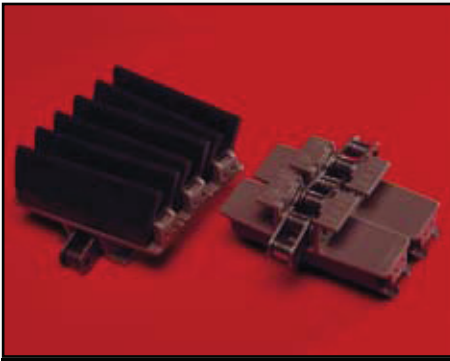
Chain type	Code nr.	Plate width		Gripper width	Weight	Working load (max.)	Sideflex radius (min.)	Connection link	
		A						C	type
		mm	inch	mm	kg/m	N (21°C)	mm		
<b>HP-ACETAL TOP PLATE/STEEL BASE CHAIN</b>									
HP 1873 TAB-K375 GSD	L1873677162	95.3	3.75	83.3	2.90	4500	381	CL-63	36742
HP 1873 TAB-K473 GSD	L1873677192*	120.0	4.73	108.0	3.00				
<b>HP-ACETAL TOP PLATE/STAINLESS STEEL BASE CHAIN</b>									
HP 1873 TABSS-K375 GSD	L1873677172	95.3	3.75	83.3	2.90	3400	381	CL-63 SS	36747
HP 1873 TABSS-K473 GSD	L1873677192*	120.0	4.73	108.0	3.00				

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

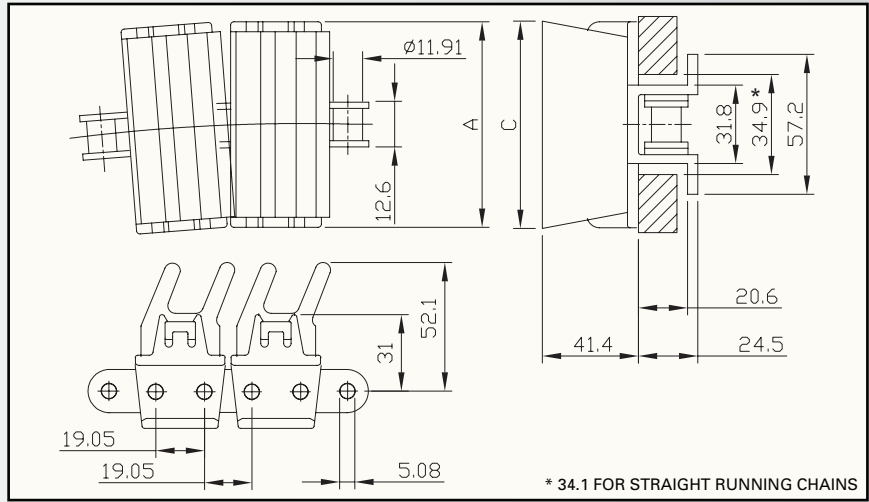
Gripper: EPDM grey; 55 shore A hardness.

\* Ask customer service for minimum order quantity of HP 1873-K473 chains.

# PLATE TOP GRIPPER CHAINS



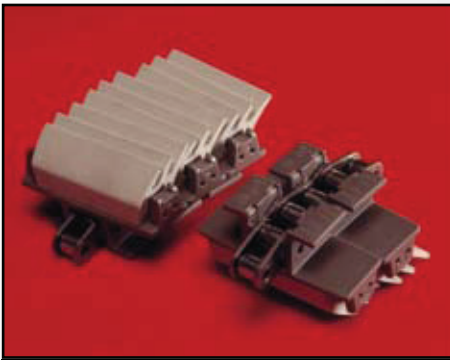
**SNAP-ON 2-FINGER GRIPPER**  
 $\frac{3}{4}$ " PITCH  
 PLASTIC TAB



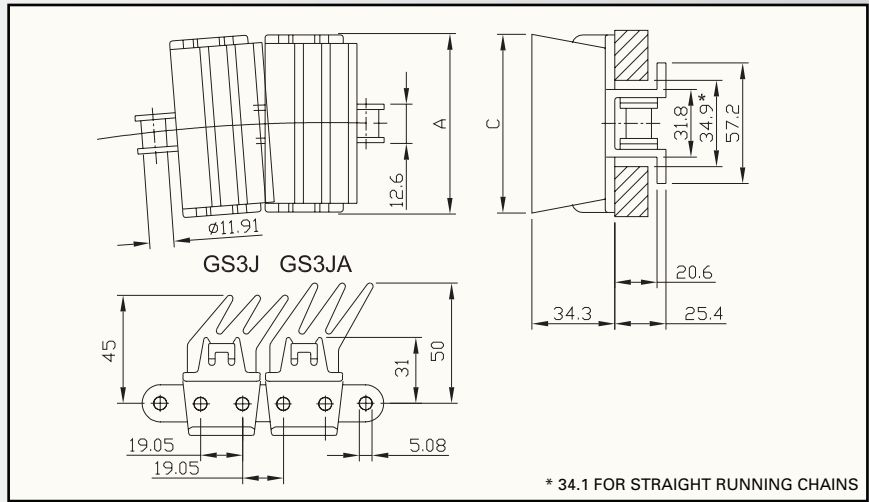
page 123  
**MATERIAL**  
 page 208

Chain type	Code nr.	Plate width		Gripper width C	Weight	Working load (max.) N (21°C)	Sideflex radius (min.) mm	Connection link	
		A	mm					inch	mm
<b>HP-ACETAL TOP PLATE/STEEL BASE CHAIN</b>									
HP 1873 TAB-K375 GS2J	L1873646792	95.3	3.75	94.3	2.90	4500	381	CL-63	36742
HP 1873 TAB-K473 GS2J	L1873646802	120.0	4.73	119.0	3.00				
<b>HP-ACETAL TOP PLATE/STAINLESS STEEL BASE CHAIN</b>									
HP 1873 TABSS-K375 GS2J	L1873646812	95.3	3.75	94.3	2.90	3400	381	CL-63 SS	36747
HP 1873 TABSS-K473 GS2J	L1873646822	120.0	4.73	119.0	3.00				

Standard length: 3.048 m – 10 feet (160 links). Gripper: EPDM black; 45 shore A hardness.



**SNAP-ON 3-FINGER GRIPPER**  
 $\frac{3}{4}$ " PITCH  
 PLASTIC TAB

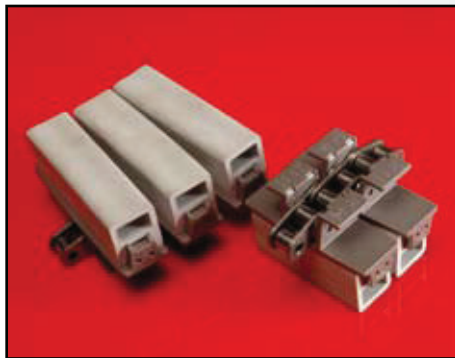


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**MATERIAL**  
 page 208

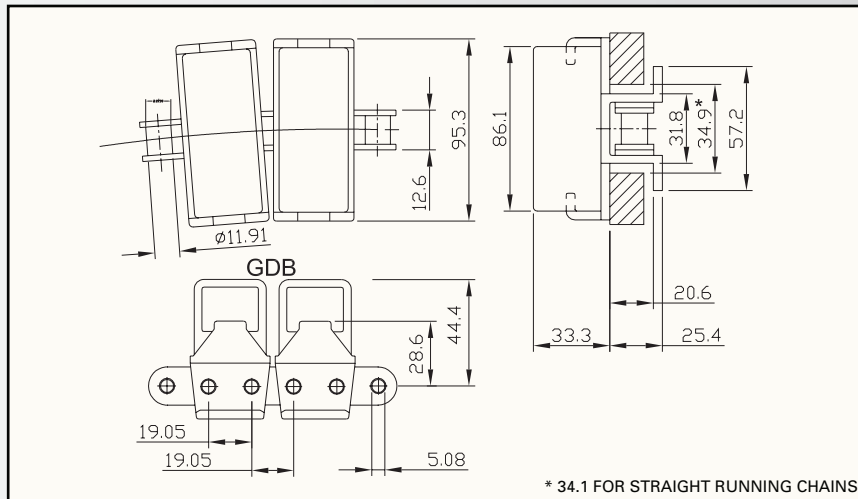
Chain type	Code nr.	Plate width		Gripper width C	Weight	Working load (max.) N (21°C)	Sideflex radius (min.) mm	Connection link	
		A	mm					inch	mm
<b>HP-ACETAL TOP PLATE/STEEL BASE CHAIN</b>									
HP 1873 TAB-K375 GS3J	L1873677082	95.3	3.75	94.3	2.90	4500	381	CL-63	36742
HP 1873 TAB-K473 GS3J	L1873677102*	120.0	4.73	119.0	3.00				
<b>HP-ACETAL TOP PLATE/STAINLESS STEEL BASE CHAIN</b>									
HP 1873 TABSS-K375 GS3J	L1873677092	95.3	3.75	94.3	2.90	3400	381	CL-63 SS	36747
HP 1873 TABSS-K473 GS3J	L1873677112*	120.0	4.73	119.0	3.00				
<b>HP-ACETAL TOP PLATE/STEEL BASE CHAIN</b>									
HP 1873 TAB-K375 GS3JA	L1873677122	95.3	3.75	94.3	2.90	4500	381	CL-63	36742
HP 1873 TAB-K473 GS3JA	L1873677142	120.0	4.73	119.0	3.00				
<b>HP-ACETAL TOP PLATE/STAINLESS STEEL BASE CHAIN</b>									
HP 1873 TAB SS-K375 GS3JA	L1873677132	95.3	3.75	94.3	2.90	3400	381	CL-63 SS	36747
HP 1873 TAB SS-K473 GS3JA	L1873677152	120.0	4.73	119.0	3.00				

Standard length: 3.048 m – 10 feet (160 links). Gripper: EPDM grey; 55 shore A hardness (for GS3J). Black; 45 shore A hardness (for GS3JA).  
 \* Ask customer service for minimum order quantity of 1873 TAB-K473 GS3J chains.

# PLATE TOP GRIPPER CHAINS



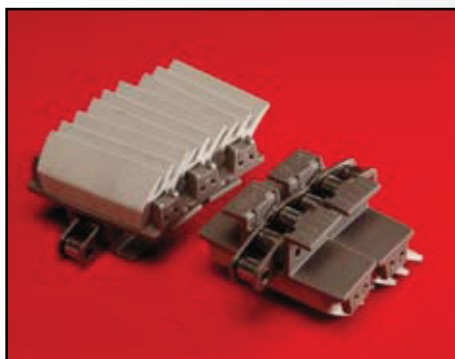
**CLOSED GRIPPER**  
 $\frac{3}{4}$ " PITCH  
 PLASTIC TAB



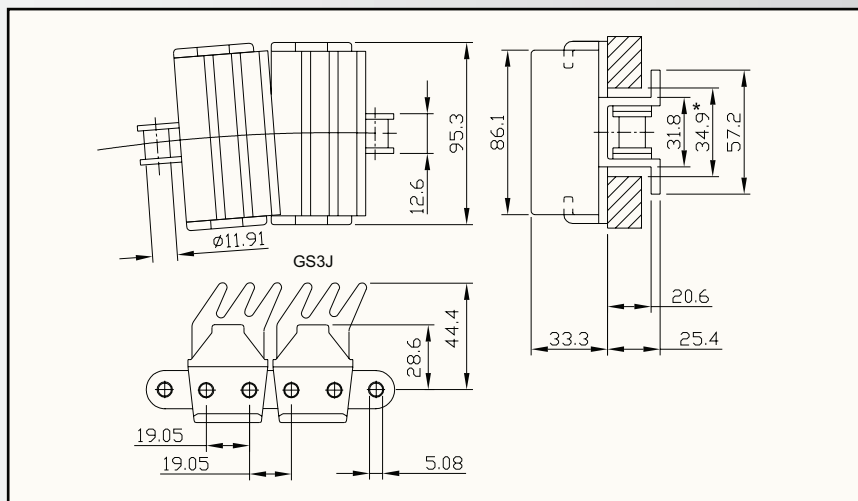
Chain type	Code nr.	Plate width		Weight	Working load (max.)	Sideflex radius (min.)	Connection link	
		mm	inch				type	code nr.
<b>HP-ACETAL TOP PLATE/STEEL BASE CHAIN</b>								
HP 1873 TAB-K375 GSD	L1873677162	95.3	3.75	2.80	4500	381	CL-63	36742
<b>HP-ACETAL TOP PLATE/STAINLESS STEEL BASE CHAIN</b>								
HP 1873 TABSS-K375 GSD	L1873677172	95.3	3.75	2.80	3400	381	CL-63 SS	36747

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

Gripper: EPDM Grey; 55 shore A hardness



**3-FINGER GRIPPER**  
 $\frac{3}{4}$ " PITCH  
 PLASTIC TAB

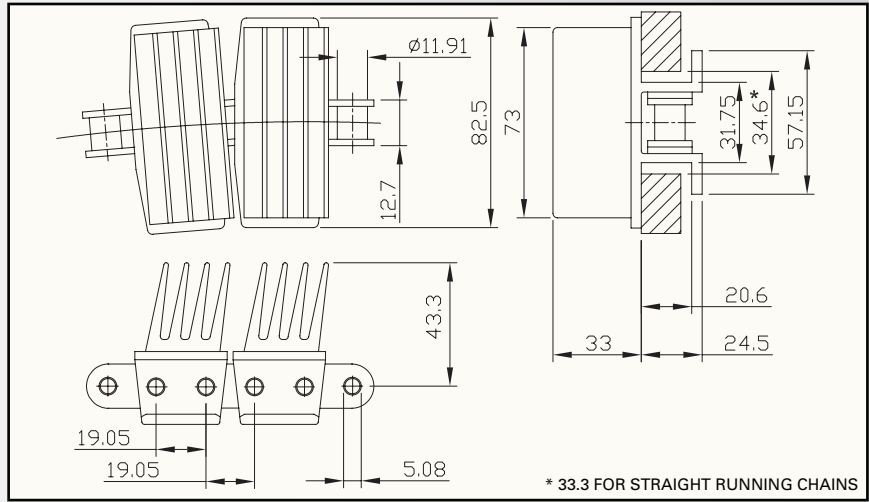


Chain type	Code nr.	Plate width		Weight	Working load (max.)	Sideflex radius (min.)	Connection link	
		mm	inch				type	code nr.
<b>HP-ACETAL TOP PLATE/STEEL BASE CHAIN</b>								
HP 1873 TAB-K375 GS3J	L1873677082	95.3	3.75	2.80	4500	381	CL-63	36742
<b>HP-ACETAL TOP PLATE/STAINLESS STEEL BASE CHAIN</b>								
HP 1873 TABSS-K375 GS3J	L1873677092	95.3	3.75	2.80	3400	381	CL-63 SS	36747

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

Gripper: EPDM Grey; 55 shore A hardness

# PLATE TOP GRIPPER CHAINS



Chain type	Code nr.	Plate width		Weight	Working load (max.)	Sideflex radius (min.)	Connection link	
		mm	inch				type	code nr.
<b>LF-ACETAL TOP PLATE /STEEL BASE CHAIN</b>								
LF 1873 TAB-K325 GJM	L1873649841	82.5	3.25	3.00	4500	356	CL-63	36742
<b>LF-ACETAL TOP PLATE /STAINLESS STEEL BASE CHAIN</b>								
LF 1873 TABSS-K325 GJM	L1873613912	82.5	3.25	3.00	3400	356	CL-63 SS	36747

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

Gripper: TPE black; 75 shore A hardness.

\* Ask customer service for minimum order quantity of 1873 TAB GJM chains.



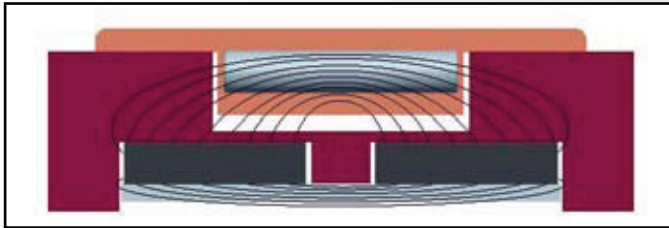
# CURVES AND STRAIGHT TRACKS

For steel and plastic sideliflexing 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 MCC Magnetflex system has become the worldwide standard in the beverage industry. The great advantages of this patented 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.



MAGNETFLEX CURVE WITH 2 MAGNETS FOR BETTER HOLD-DOWN OF THE CHAIN

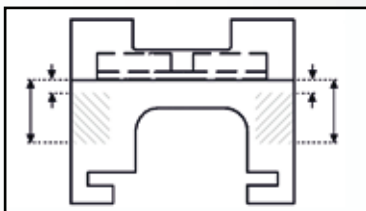


USUAL MAGNETIC CURVE WITH ONLY 1 MAGNET

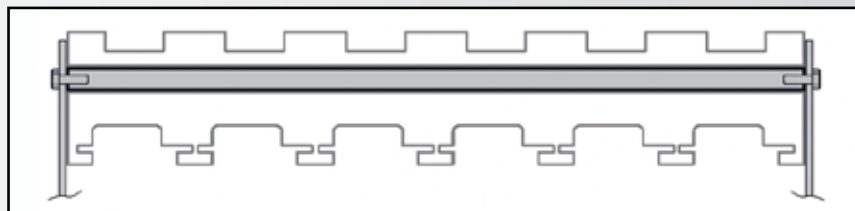
The magnets make sure that all chains lie perfectly flat in the curve without tilting. In other systems the chain tension is causing the chain to use up the play in the chain guidance, causing chain edges to lift. Especially in multiple-strand curves and with high-speed conveying this means product toppling.

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.

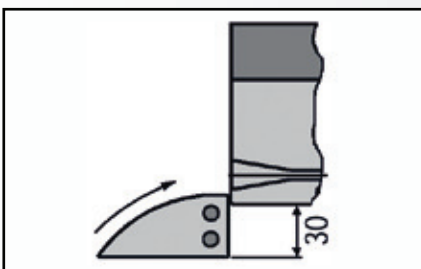


UPPER AND RETURN PART BOLTED TOGETHER

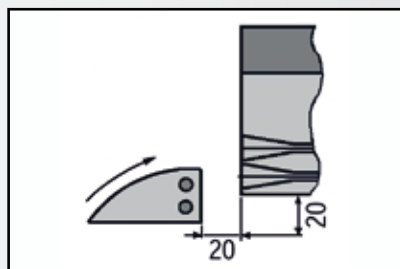


UPPER AND RETURN PART MOUNTED AGAINST A CROSS BAR

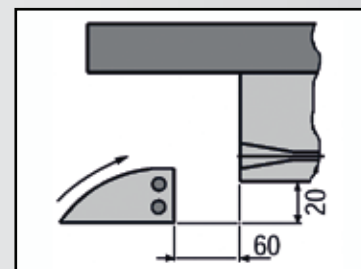
Most Magnetflex curves are equipped with a return guide shoe. This machined shoe is meant to bring the chain at the right level to enter the return part of the curve. The position of the return guide shoe is determined by the design of the return part (level or staggered) and by the chain type. A staggered 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).



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.

# CURVES AND STRAIGHT TRACKS

Magnetflex curves are available in four 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.



FROM LEFT TO RIGHT: COMBI-A, -G, -S AND -L

CURVE MATERIAL	APPLICATION							
	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, high speed, abrasive, plastic chains	
Combi-A	Best choice				Best choice			
Combi-L		Optional	Best choice		Optional	Best choice	Optional	
Combi-S				Optional		Optional	Best choice	
Combi-G		Best choice		Optional				

**Best choice**  
**Optional**

## Combi-C Non Marking Tubular Returnpart

With today's 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 part to be combined with the standard Magnetflex upper part. This new return part 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

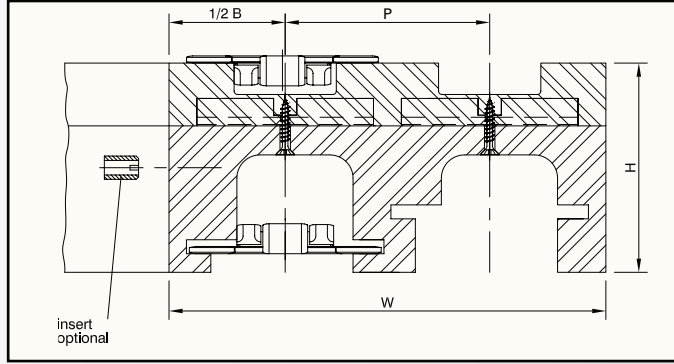
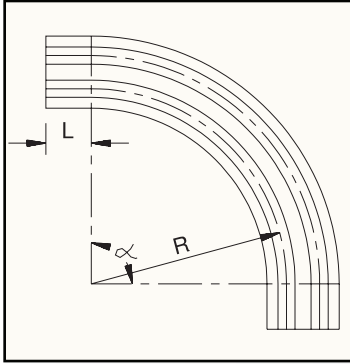
In many industry segments Tab and Bevel curves and straight tracks are an economic solution if stability of the product conveyed, cleanliness and ease of installation are not the key areas of interest. They are available for TableTop, Multiflex and Plate Top chains. Tab and Bevel machined profiles retain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

## 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.



# MAGNETFLEX CURVES



## SELECTION TABLES

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

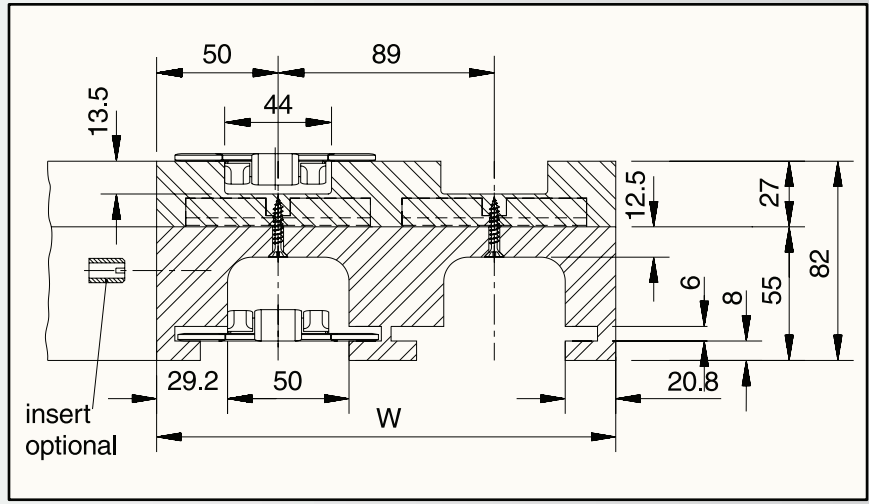
For chain type(s)	Radius	Pitch	Basic width	Infeed length	Total height	Version number	See page	
	R	P	B	L	H			
	mm	mm	mm	mm	mm			
<b>FOR CHAINS WITH 3.25"/3.30" PLATE WIDTH</b>								
Steel/plastic	500	85	100	0	82 / 90	C7	109	
				100	90	C6	109	
			111	90	C4	106		
		89	100	90	C14	110		
			100	82	C1	105		
			110	82	C3	106		
	590	180	100	100	82	C5B	107	
		680	-	100	100	82	C5A	107
		750	85	111	100	90	C42	112
		860	-	100	125	82	C5C	108
		1000	-	100	0	82	C5D	108
			85	111	100	90	C43	112
<b>CIP-CURVE FOR CHAINS WITH 3.25" PLATE WIDTH FOR CHAINS WITH 4.50" PLATE WIDTH</b>								
661 steel	500	85	100	100	82	CF6	110	
Steel	500	85	111	100	100	CIP4	119	
Steel/plastic	500	120	129	125	90	C21A	111	
	610	120	129	125	90	C22A	111	
<b>FOR CHAINS WITH 7.50" PLATE WIDTH</b>								
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	
<b>FOR CHAINS WITH 10.00" PLATE WIDTH</b>								
HDFM 1000 (SG)	860	-	290	0	87	C91	116	
<b>FOR CHAINS WITH 12.00" PLATE WIDTH</b>								
HDFM 1200 (SG)	860	-	340	0	87	C96	116	
<b>FOR LBP CHAINS</b>								
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	
<b>FOR CHAINBELTS</b>								
FGM 1050/FTM 1060	500	85	100	100	90	CB6	119	
FTM 1055 K330	500	85	100	100	90	CC6	120	
FTM 1055 K450	500	120	129	125	90	CC21	120	

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 121-126.

# MAGNETFLEX CURVES

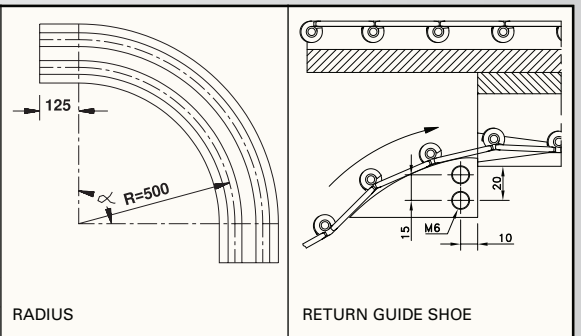


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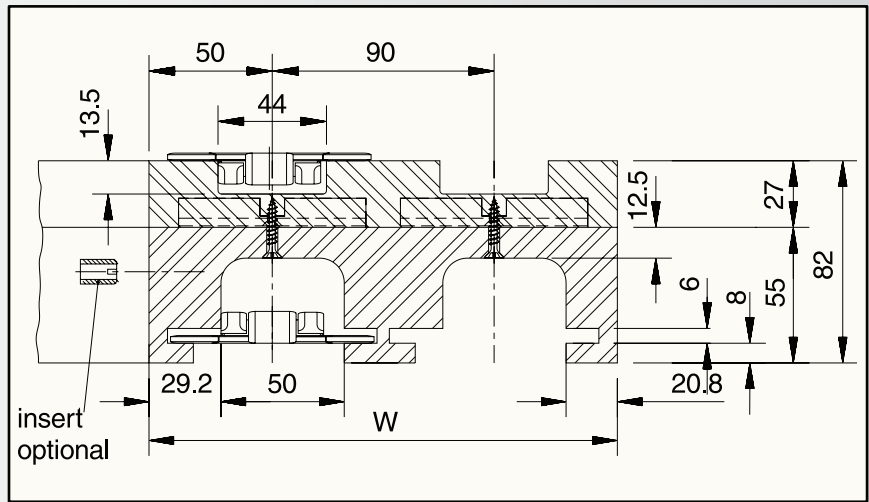
**MATERIAL**  
page 209

Nr. of tracks	1	2	3	4	5	6
Width W	100 mm	189 mm	278 mm	367 mm	456 mm	545 mm
<b>VERSION C1</b>						
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

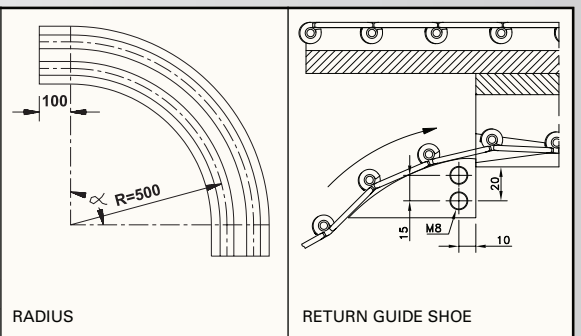


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**MATERIAL**  
page 209

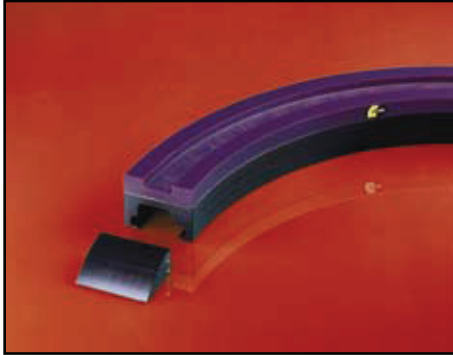
Nr. of tracks	1	2	3	4	5	6
Width W	100 mm	190 mm	280 mm	370 mm	460 mm	550 mm
<b>VERSION C2</b>						
15°	704.06.16	704.06.17	704.06.18	704.06.19	704.06.20	704.06.21
30°	704.06.31	704.06.32	704.06.33	704.06.34	704.06.35	704.06.36
45°	704.06.46	704.06.47	704.06.48	704.06.49	704.06.50	704.06.51
60°	704.06.61	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



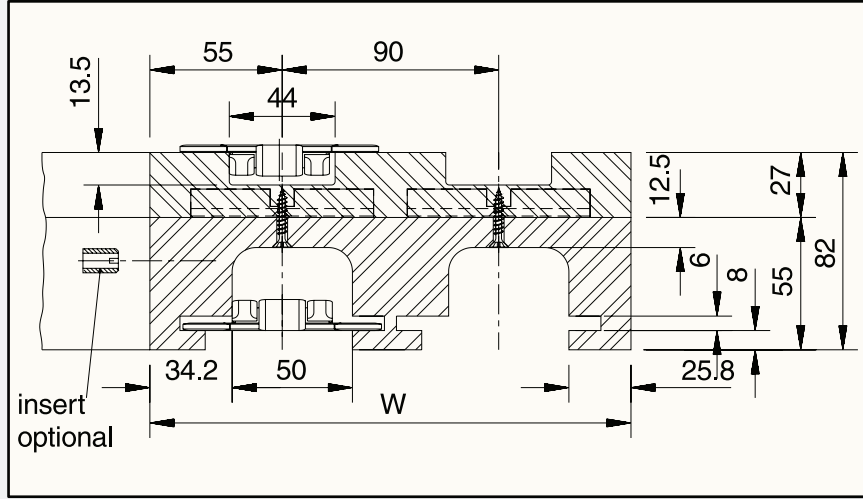
More than 6 tracks on request.

- 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 CURVES



**MAGNETFLEX®  
COMBI-A  
VERSION C3**

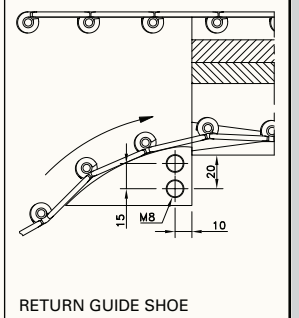
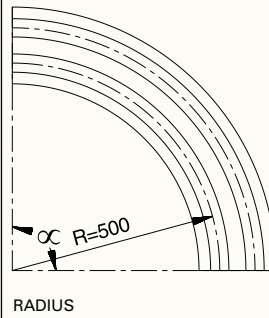


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**MATERIAL**  
page 209

Nr. 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

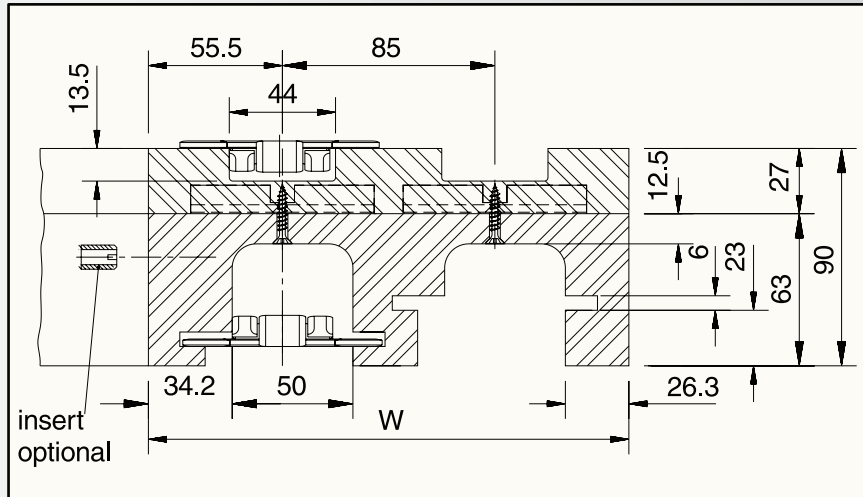


More than 6 tracks on request.

- 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



**MAGNETFLEX®  
COMBI-A  
VERSION C4**

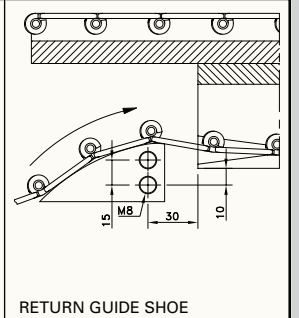
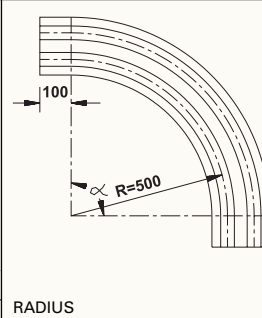


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**MATERIAL**  
page 209

Nr. 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



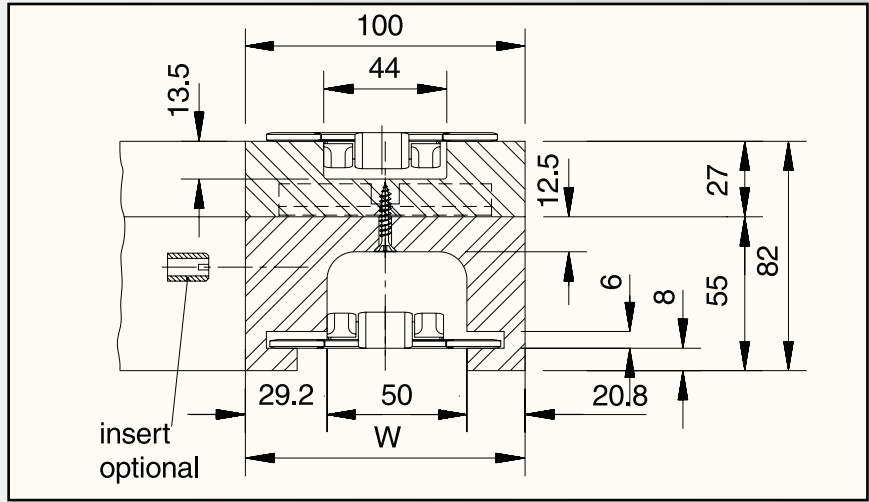
More than 6 tracks on request.

- 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

# MAGNETFLEX CURVES



**MAGNETFLEX®  
COMBI-A  
VERSION C5A**



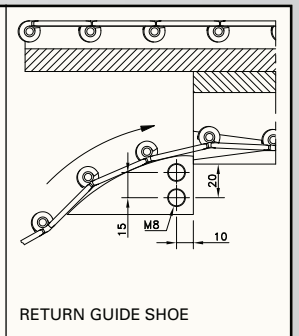
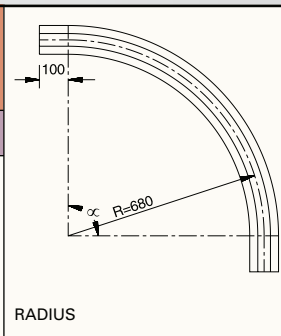
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**MATERIAL**

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Nr. of tracks	1	
Width W	100 mm	
<b>VERSION C5A</b>		
15°	704.09.16	
30°	704.09.31	
45°	704.09.46	
60°	704.09.61	
75°	704.09.76	
90°	704.09.01	

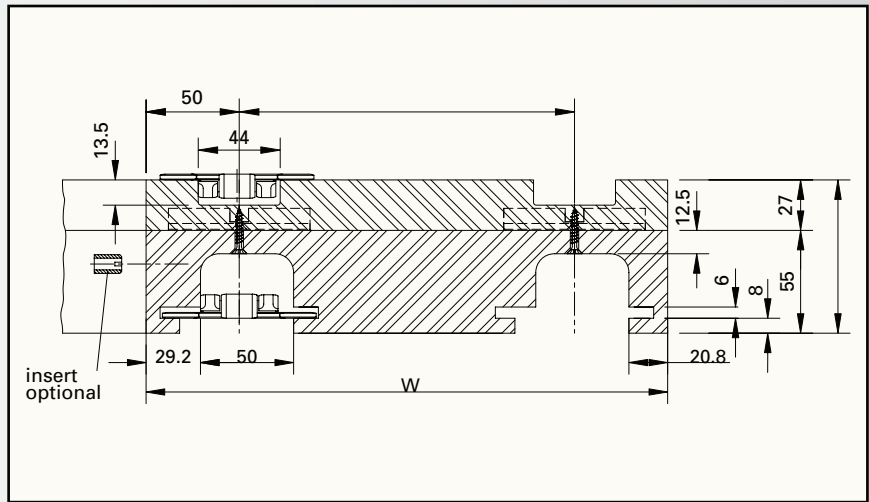


More than 1 track on request.

- 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 C5B**



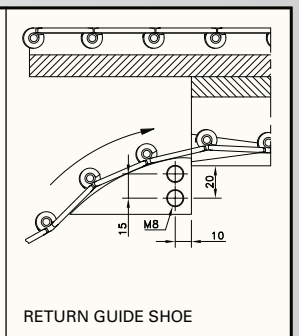
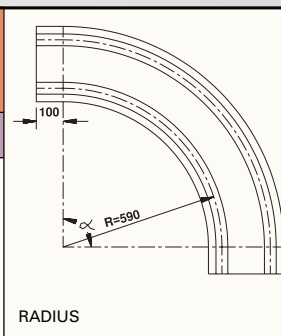
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**MATERIAL**

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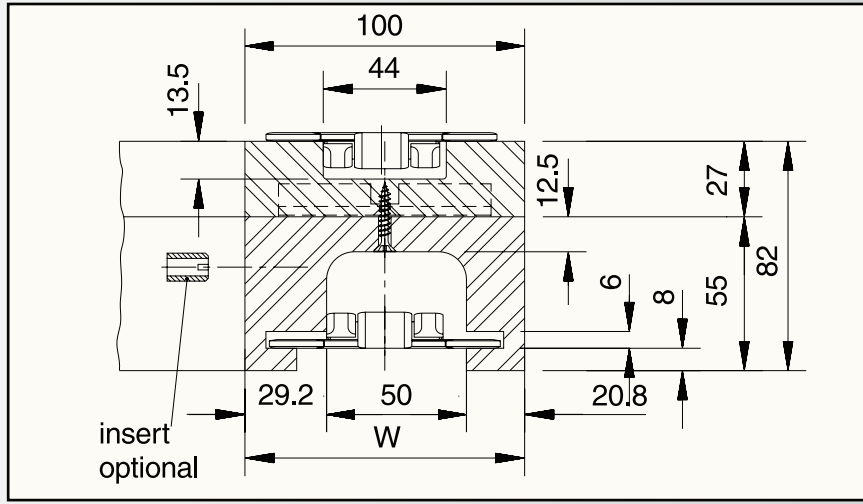
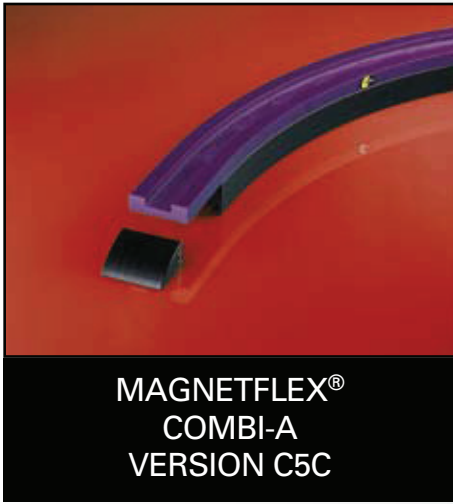
Nr. of tracks	2	
Width W	280 mm	
<b>VERSION C5B</b>		
15°	704.10.17	
30°	704.10.32	
45°	704.10.47	
60°	704.10.62	
75°	704.10.77	
90°	704.10.02	



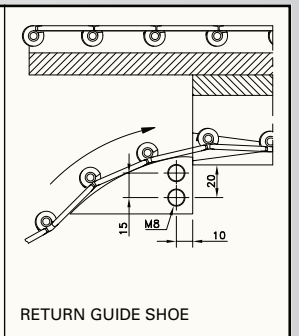
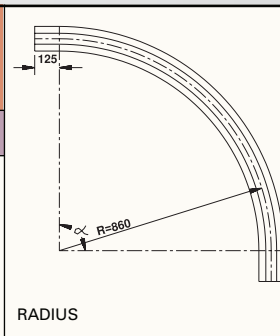
Special twin-track design for crate conveyors.

- 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 CURVES

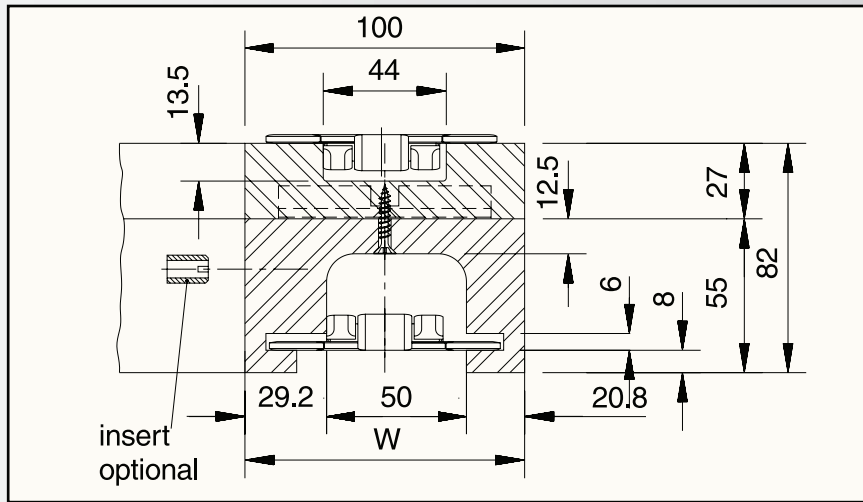


Nr. of tracks	1	
Width W	100 mm	
<b>VERSION C5C</b>		
15°	704.11.16	
30°	704.11.31	
45°	704.11.46	
60°	704.11.61	
75°	704.11.76	
90°	704.11.01	

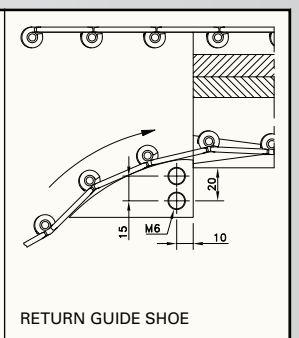
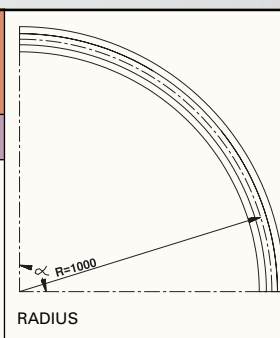


More than 1 track on request.

- 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



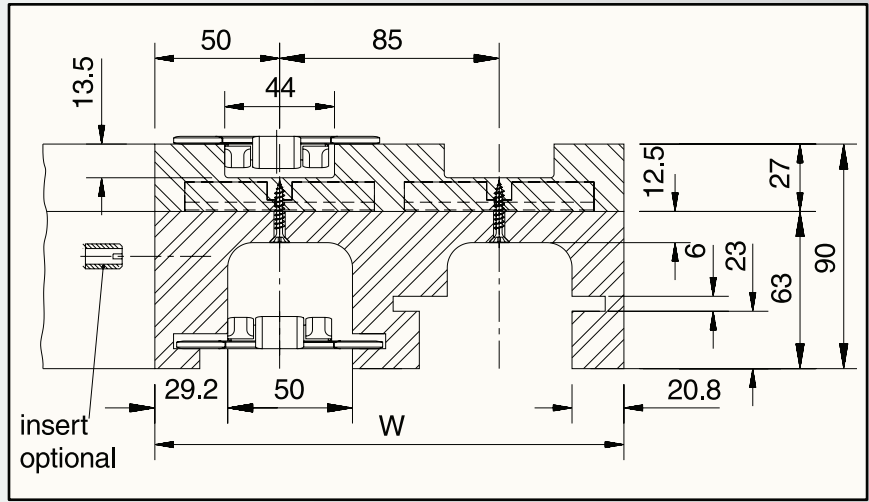
Nr. of tracks	1	
Width W	100 mm	
<b>VERSION C5D</b>		
15°	704.12.16	
30°	704.12.31	
45°	704.12.46	
60°	704.12.61	
75°	704.12.76	
90°	704.12.01	



More than 1 track 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

# MAGNETFLEX CURVES

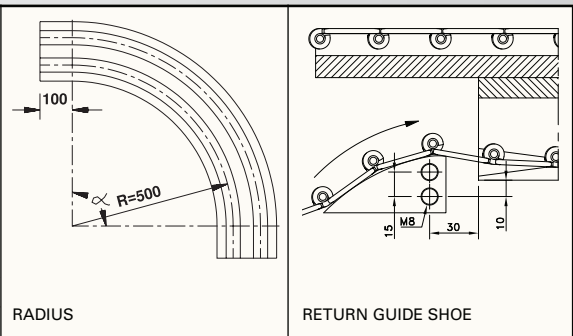


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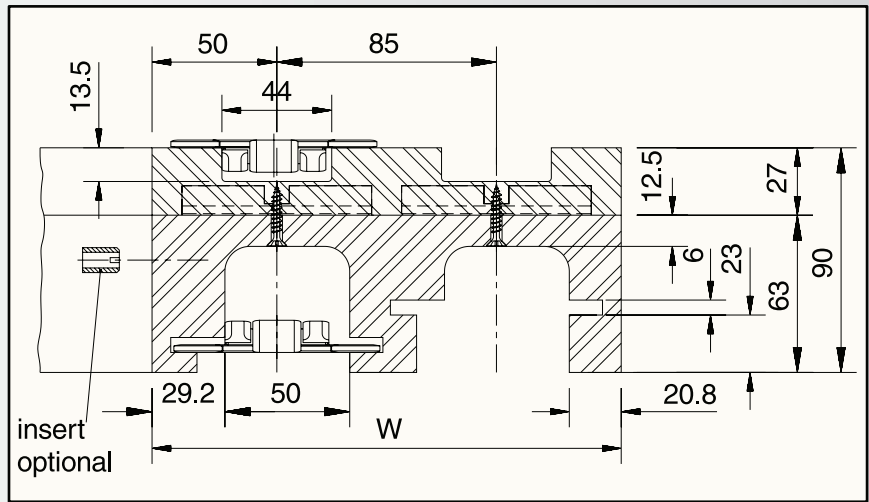
**MATERIAL**  
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Nr. of tracks	1	2	3	4	5	6
Width W	100 mm	185 mm	270 mm	355 mm	440 mm	525 mm
<b>VERSION C6</b>						
15°	704.14.16	704.14.17	704.14.18	704.14.19	704.14.20	704.14.21
30°	704.14.31	704.14.32	704.14.33	704.14.34	704.14.35	704.14.36
45°	704.14.46	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



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

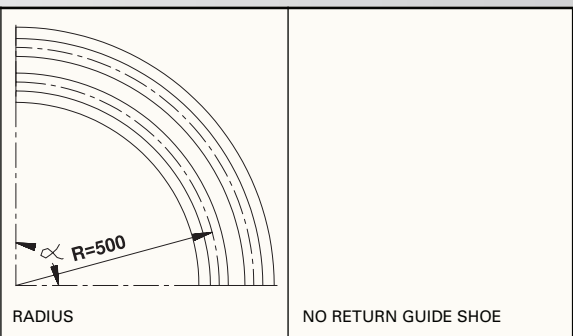


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**MATERIAL**  
page 209

Nr. of tracks	1	2	3	4	5	6
Width W	100 mm	185 mm	270 mm	355 mm	440 mm	525 mm
<b>VERSION C7</b>						
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



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

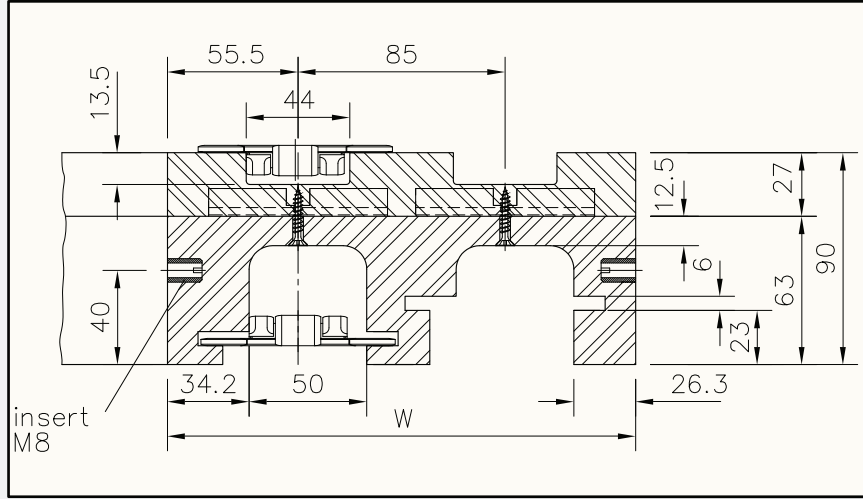
- For steel chains: 10/60/66 M 31 M, 60/66 M 31 XM, 66 M 31 RM, 60/66 M 84 XM
- For plastic chains: RHMP 325, RHMDP 325, RHMP 84



# MAGNETFLEX CURVES



**MAGNETFLEX®  
COMBI-A  
VERSION C14**

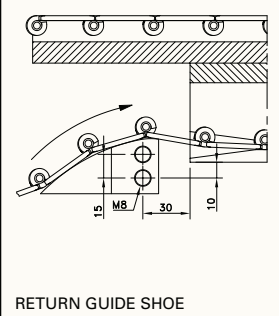
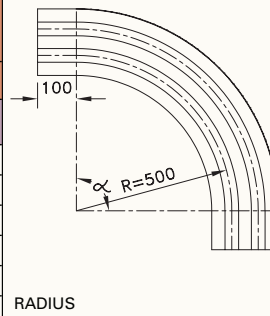


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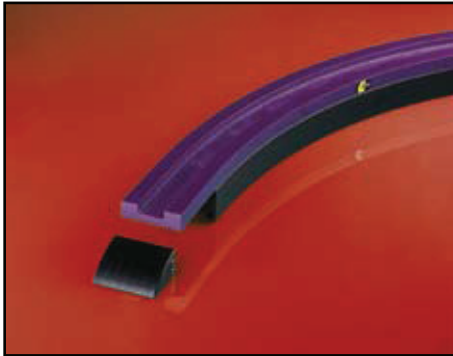
**MATERIAL**  
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Nr. of tracks	1	2	3	4	5	6
Width W	111 mm	196 mm	281 mm	366 mm	451 mm	536 mm
<b>VERSION C14</b>						
15°	704.19.16	704.19.17	704.19.18	704.19.19	704.19.20	704.19.21
30°	704.19.31	704.19.32	704.19.33	704.19.34	704.19.35	704.19.36
45°	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

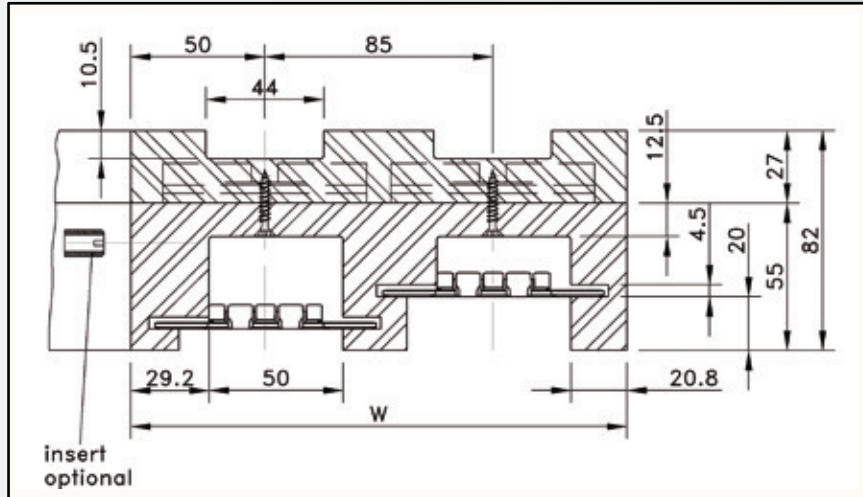


More than 6 tracks on request. C14 curves include inserts, of which the pattern varies per angle.

- 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



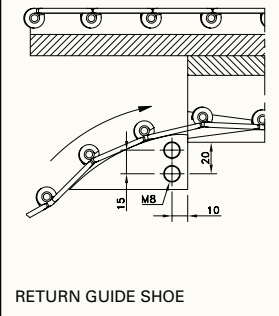
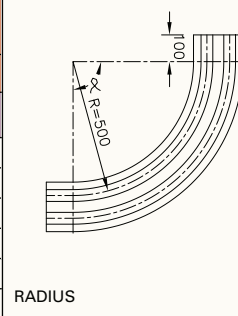
**MAGNETFLEX®  
COMBI-A  
VERSION CF6**



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**MATERIAL**  
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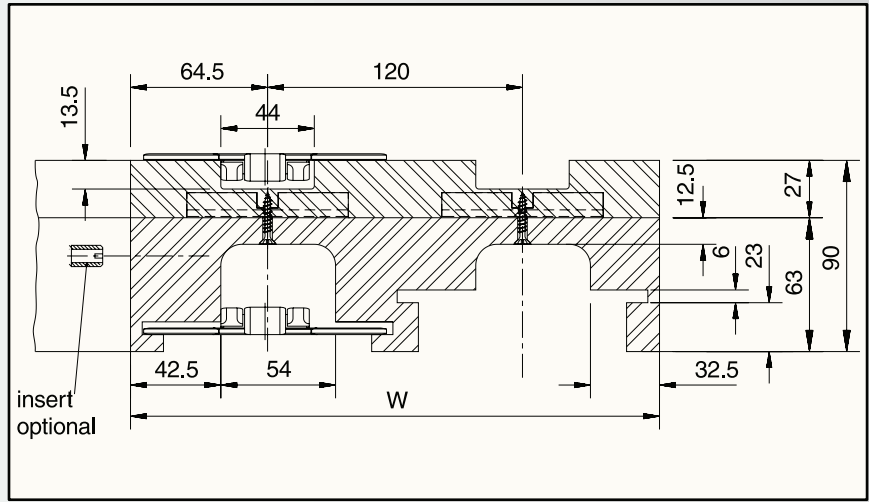
Nr. of tracks	1	2	3	4	5	6
Width W	100 mm	185 mm	270 mm	355 mm	440 mm	525 mm
<b>VERSION CF6</b>						
15°	624.38.16	624.38.17	624.38.18	624.38.19	624.38.20	624.38.21
30°	624.38.31	624.38.32	624.38.33	624.38.34	624.38.35	624.38.36
45°	624.38.46	624.38.47	624.38.48	624.38.49	624.38.50	624.38.51
60°	624.38.61	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 CURVES

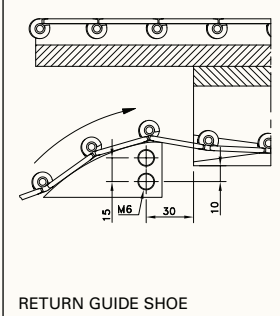
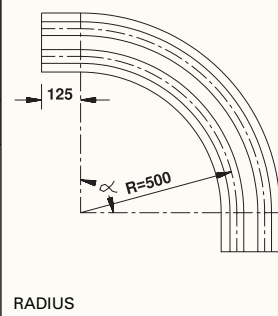


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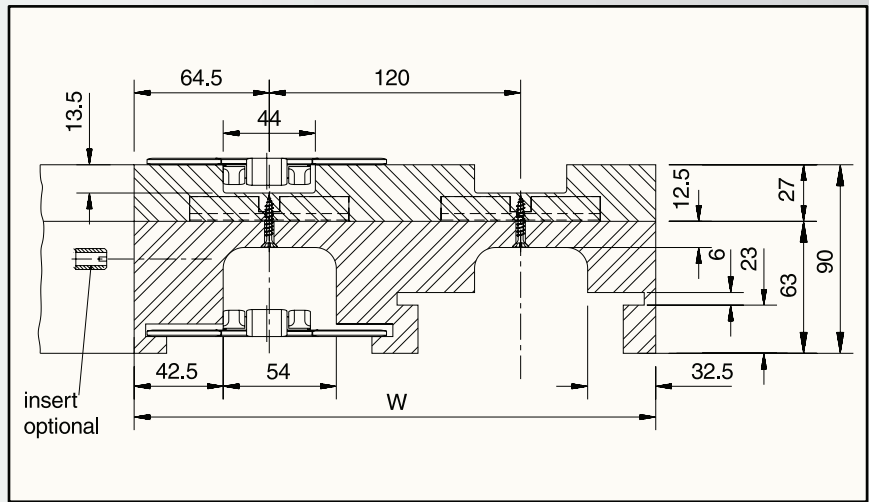
**MATERIAL**  
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Nr. of tracks	1	2	3	4
Width W	129 mm	249 mm	369 mm	489 mm
VERSION C21A				
15°	714.08.16	714.08.17	714.08.18	714.08.19
30°	714.08.31	714.08.32	714.08.33	714.08.34
45°	714.08.46	714.08.47	714.08.48	714.08.49
60°	714.08.61	714.08.62	714.08.63	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

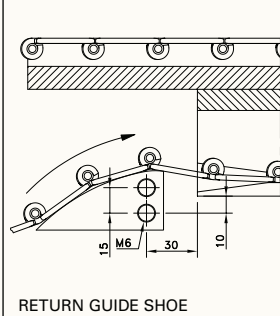
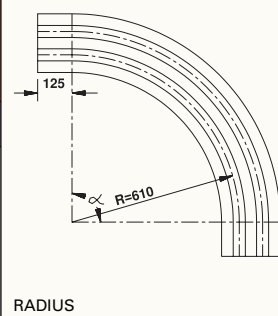


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**MATERIAL**  
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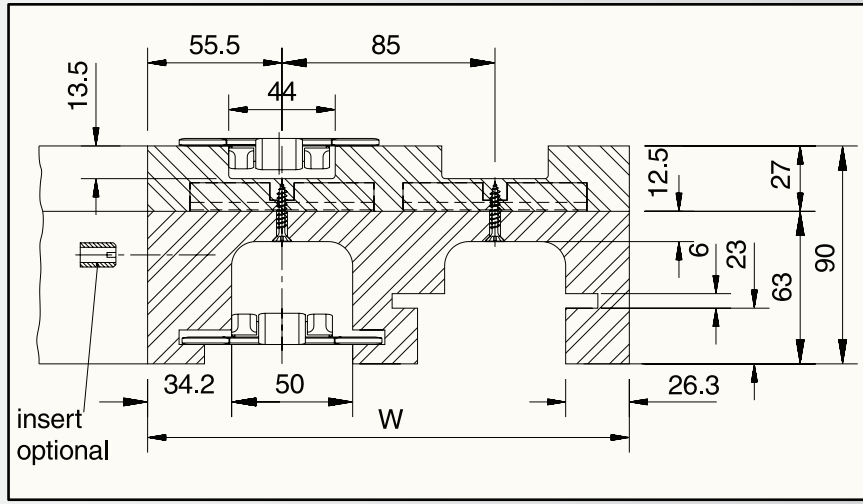
Nr. of tracks	1	2	3	4
Width W	129 mm	249 mm	369 mm	489 mm
VERSION C22A				
15°	714.09.16	714.09.17	714.09.18	714.09.19
30°	714.09.31	714.09.32	714.09.33	714.09.34
45°	714.09.46	714.09.47	714.09.48	714.09.49
60°	714.09.61	714.09.62	714.09.63	714.09.64
75°	714.09.76	714.09.77	714.09.78	714.09.79
90°	714.09.01	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 CURVES

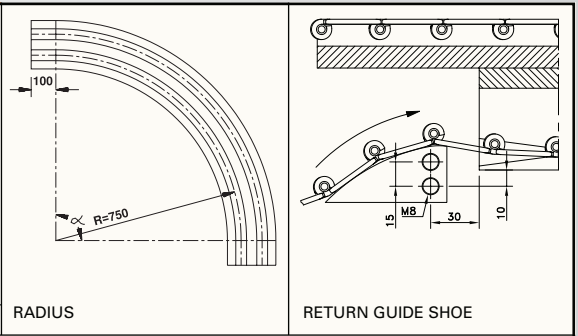


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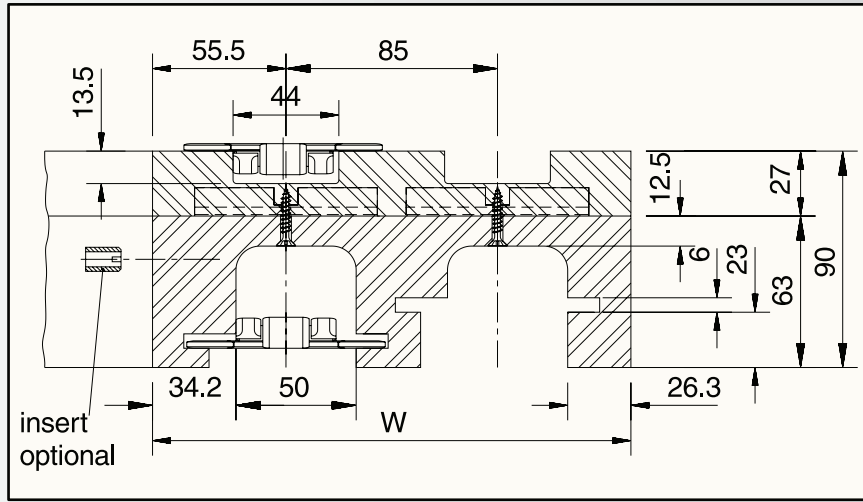
**MATERIAL**  
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Nr. of tracks	1	2	3	4	5	6
Width W	111 mm	196 mm	281 mm	366 mm	451 mm	536 mm
<b>VERSION C42</b>						
15°	704.28.16	704.28.17	704.28.18	704.28.19	704.28.20	704.28.21
30°	704.28.31	704.28.32	704.28.33	704.28.34	704.28.35	704.28.36
45°	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

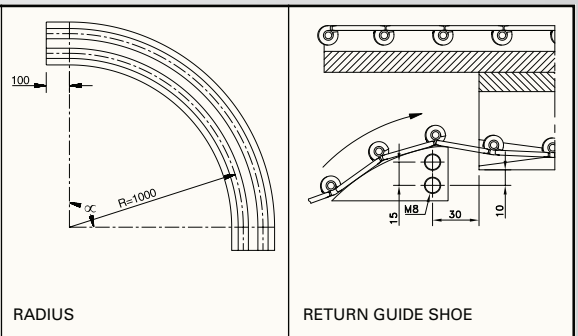


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**MATERIAL**  
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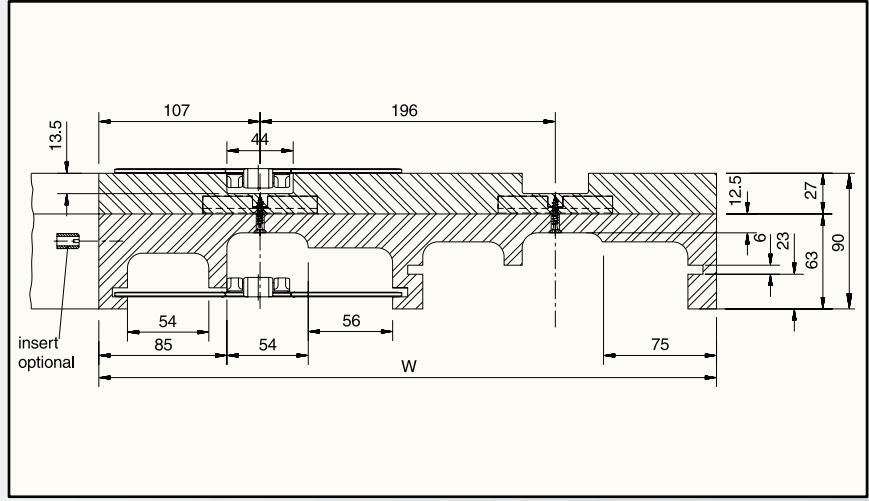
Nr. of tracks	1	2	3	4	5	6
Width W	111 mm	196 mm	281 mm	366 mm	451 mm	536 mm
<b>VERSION C43</b>						
15°	704.29.16	704.29.17	704.29.18	704.29.19	704.29.20	704.29.21
30°	704.29.31	704.29.32	704.29.33	704.29.34	704.29.35	704.29.36
45°	704.29.46	704.29.47	704.29.48	704.29.49	704.29.50	704.29.51
60°	704.29.61	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

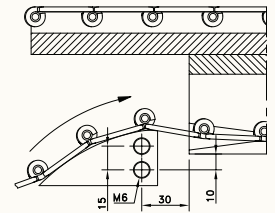
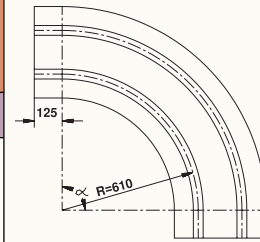
# MAGNETFLEX CURVES



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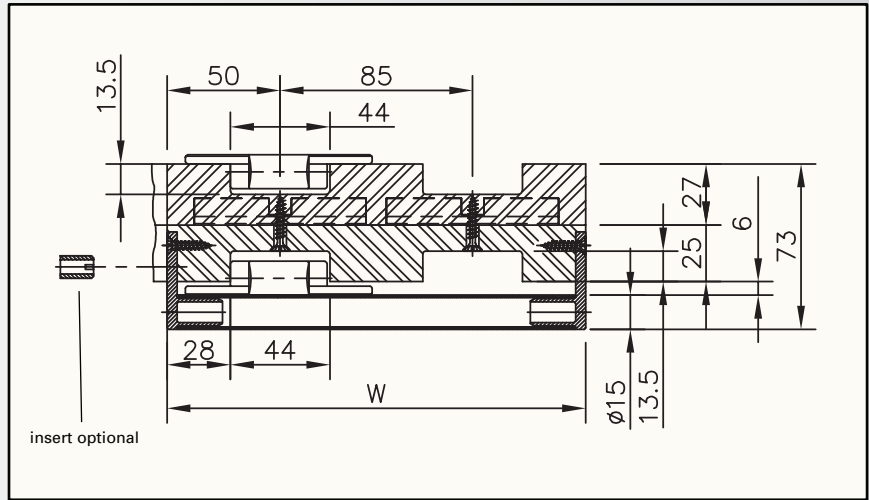
**MATERIAL**  
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Nr. of tracks	1	2	3	4
Width W	214 mm	410 mm	606 mm	802 mm
<b>VERSION C61</b>				
15°	724.05.16	724.05.17	724.05.18	724.05.19
30°	724.05.31	724.05.32	724.05.33	724.05.34
45°	724.05.46	724.05.47	724.05.48	724.05.49
60°	724.05.61	724.05.62	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.

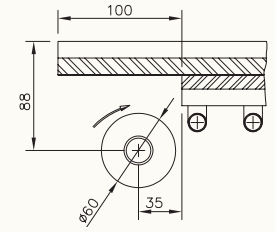
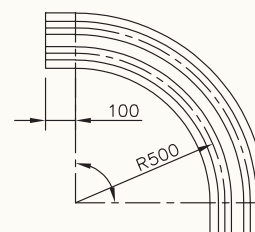
- For steel chains: 10/60/66 M 72 M, 66 M 72 RM



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**MATERIAL**  
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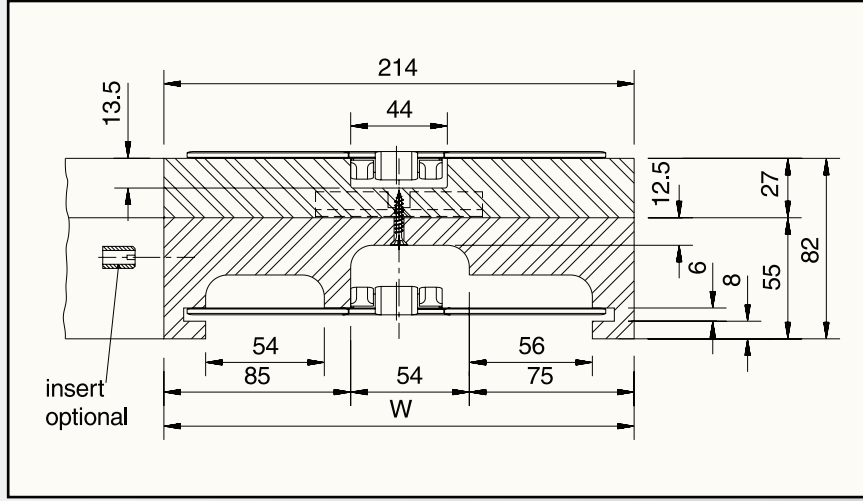
Nr. of tracks	1	2	3	4	5	6
Width W	100 mm	185 mm	270 mm	355 mm	340 mm	525 mm
<b>VERSION C6T</b>						
15°	704.32.16	704.32.17	704.32.18	704.32.19	704.32.20	704.32.21
30°	704.32.31	704.32.32	704.32.33	704.32.34	704.32.35	704.32.36
45°	704.32.46	704.32.47	704.32.48	704.32.49	704.32.50	704.32.51
60°	704.32.61	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

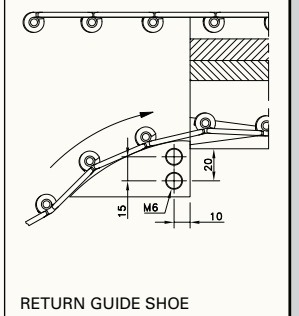
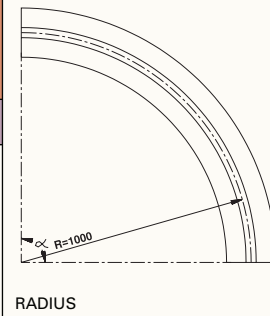
# MAGNETFLEX CURVES



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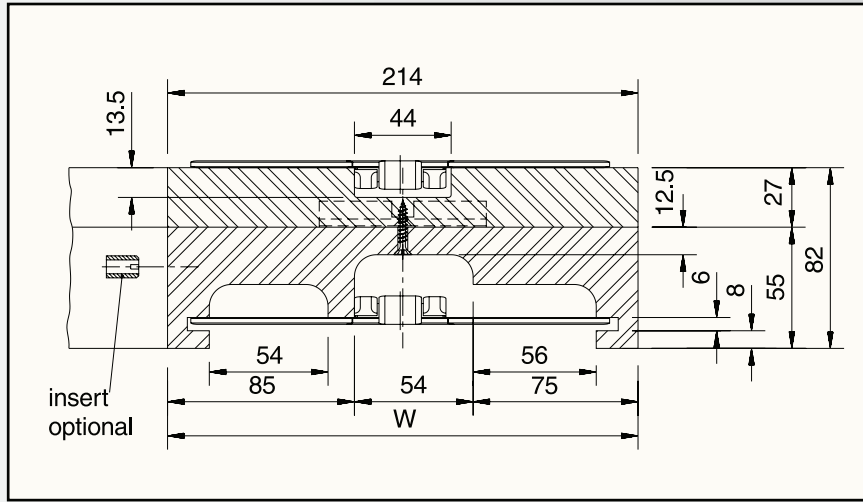
**MATERIAL**  
page 209

Nr. of tracks	1	
Width W	214 mm	
<b>VERSION C65</b>		
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.

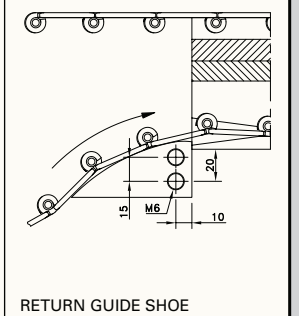
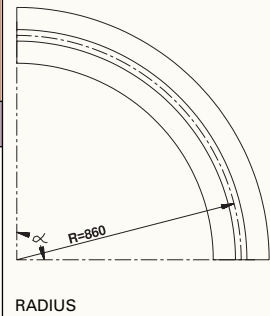
- For steel chains: 10/60/66 M 72 M, 66 M 72 RM



page 16, 24

**MATERIAL**  
page 209

Nr. of tracks	1	
Width W	214 mm	
<b>VERSION C66</b>		
15°	724.11.16	
30°	724.11.31	
45°	724.11.46	
60°	724.11.61	
75°	724.11.76	
90°	724.11.01	



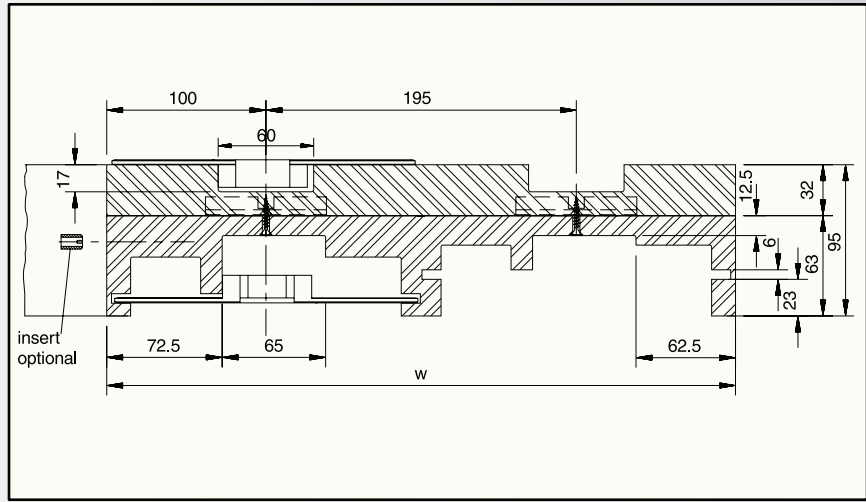
More than 1 track on request.

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

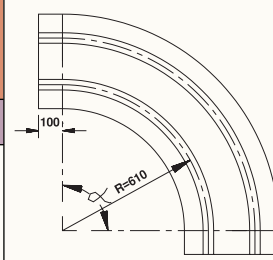
# MAGNETFLEX CURVES



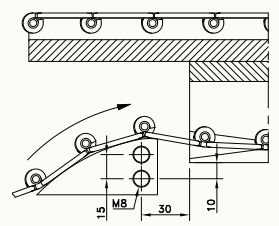
**MAGNETFLEX®  
COMBI-A  
VERSION C81**



Nr. of tracks	1	2	3	4
Width W	200 mm	395 mm	590 mm	785 mm
<b>VERSION C81</b>				
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



RADIUS



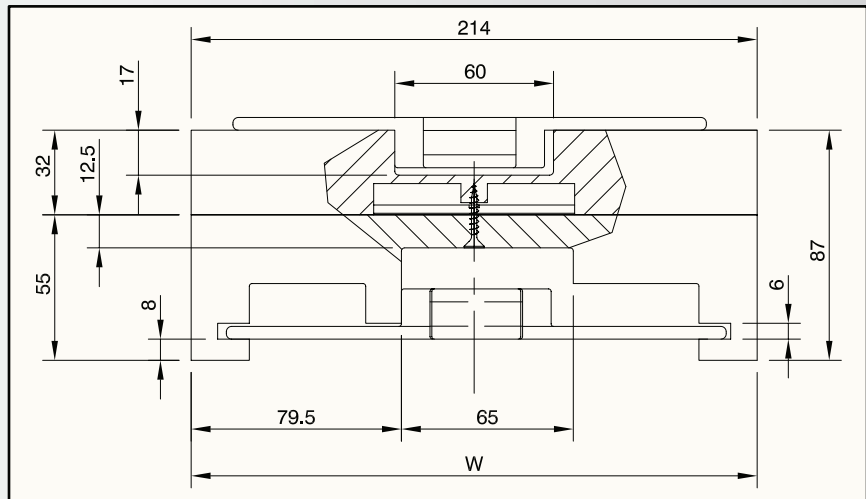
RETURN GUIDE SHOE

More than 4 tracks on request.

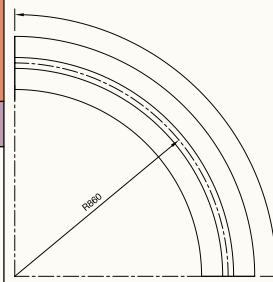
- For steel chains: 60/66 M 75 M, 66 M 75 RM
- For plastic chains: HDFM 750 XL/SG



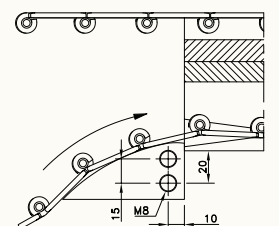
**MAGNETFLEX®  
COMBI-A  
VERSION C86**



Nr. of tracks	1
Width W	214 mm
<b>VERSION C86</b>	
15°	724.36.16
30°	724.36.31
45°	724.36.46
60°	724.36.61
75°	724.36.76
90°	724.36.01



RADIUS

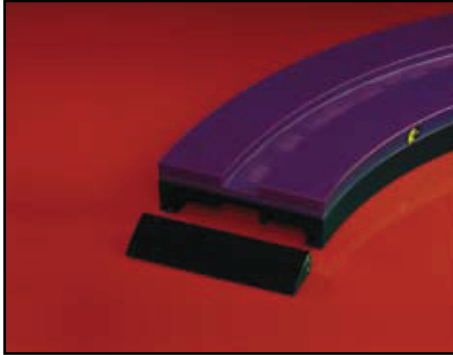


RETURN GUIDE SHOE

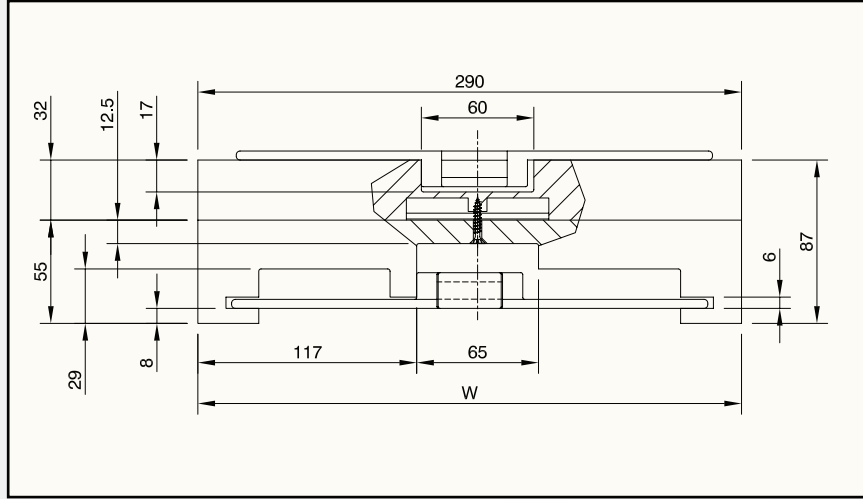
More than 1 track on request.

- For steel chains: 60/66 M 75 M, 66 M 75 RM
- For plastic chains: HDFM 750 XL/SG

# MAGNETFLEX CURVES



**MAGNETFLEX®  
COMBI-A  
VERSION C91**



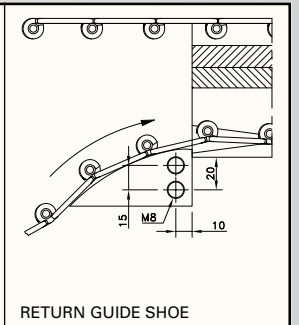
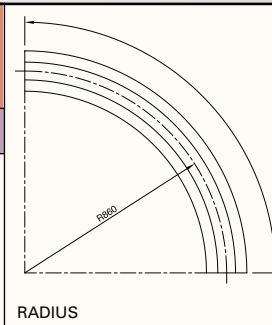
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**MATERIAL**  
page 209

Nr. of tracks	1
Width W	290 mm

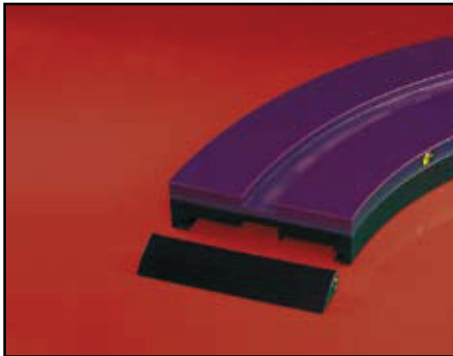
**VERSION C91**

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

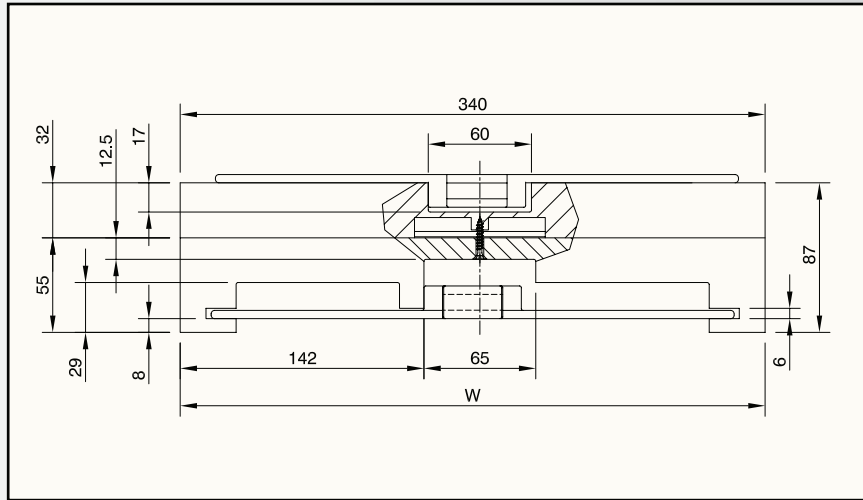


More than 1 track on request.

- For plastic chains: HDFM 1000 XL/SG



**MAGNETFLEX®  
COMBI-A  
VERSION C96**



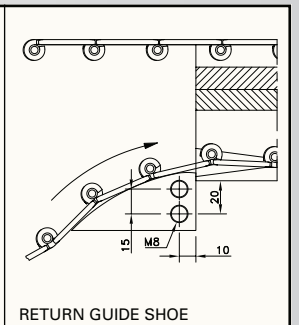
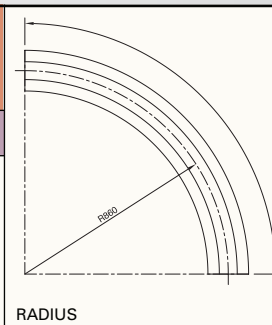
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**MATERIAL**  
page 209

Nr. 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



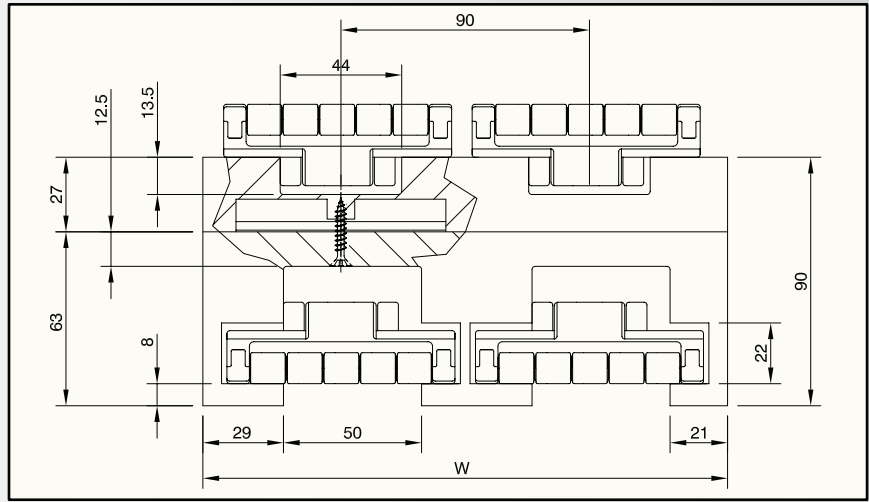
More than 1 track on request.

- For plastic chains: HDFM 1200 XL/SG

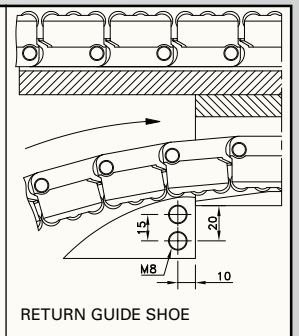
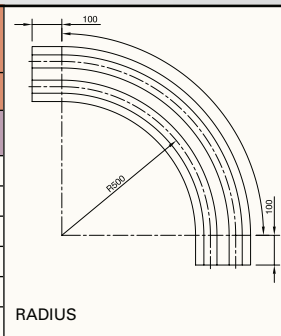
# MAGNETFLEX CURVES



**MAGNETFLEX®  
COMBI-A  
VERSION LBP2**



Nr. of tracks	1	2	3	4	5	6
Width W	100 mm	190 mm	280 mm	370 mm	460 mm	550 mm
<b>VERSION LBP2</b>						
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

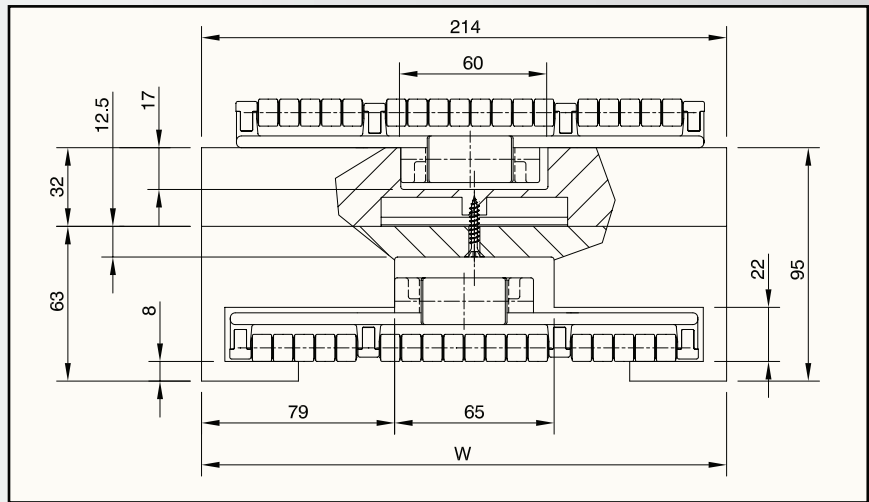


More than 6 tracks on request.

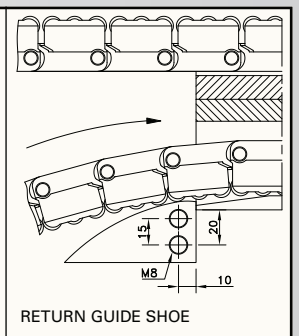
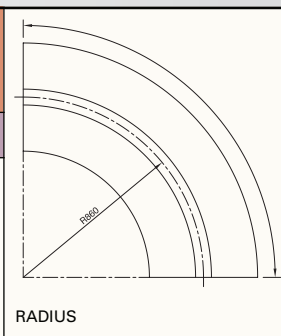
- For plastic chains: RHMD 325 LBP



**MAGNETFLEX®  
COMBI-A  
VERSION LBP861**



Nr. of tracks	1	
Width W	214 mm	
<b>VERSION LBP861</b>		
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.

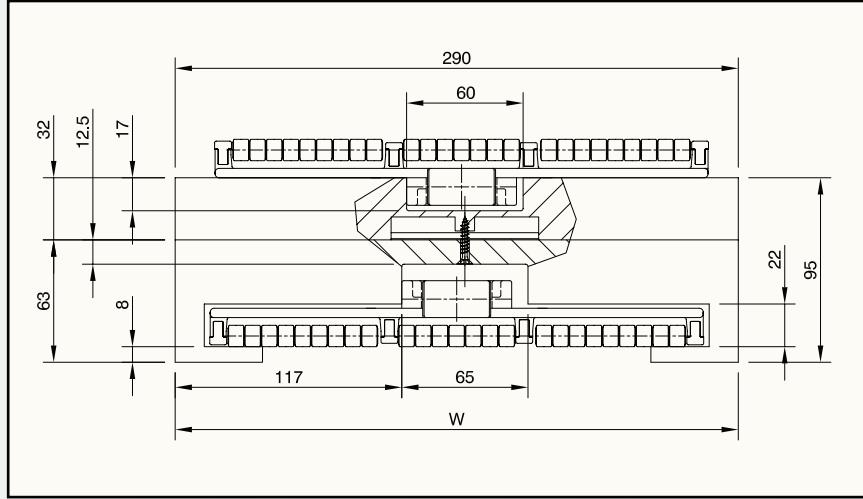
- For plastic chains: HDFM 750 LBP



# MAGNETFLEX CURVES



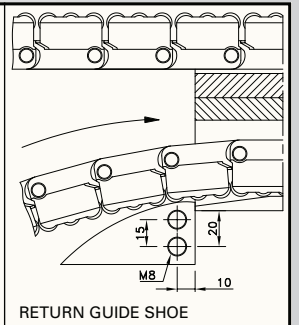
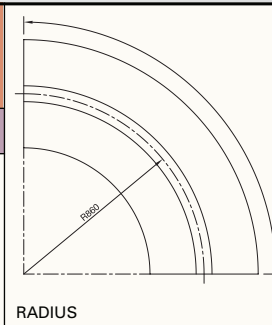
**MAGNETFLEX®  
COMBI-A  
VERSION LBP91**



Nr. of tracks	1
Width W	290 mm

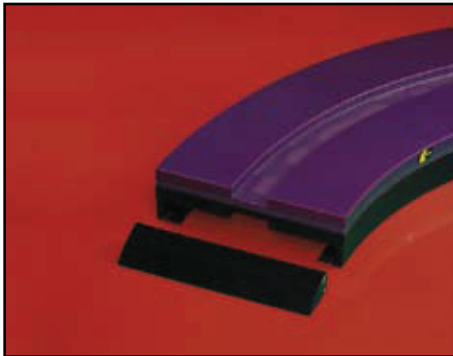
**VERSION LBP91**

15°	724.45.16
30°	724.45.31
45°	724.45.46
60°	724.45.61
75°	724.45.76
90°	724.45.01

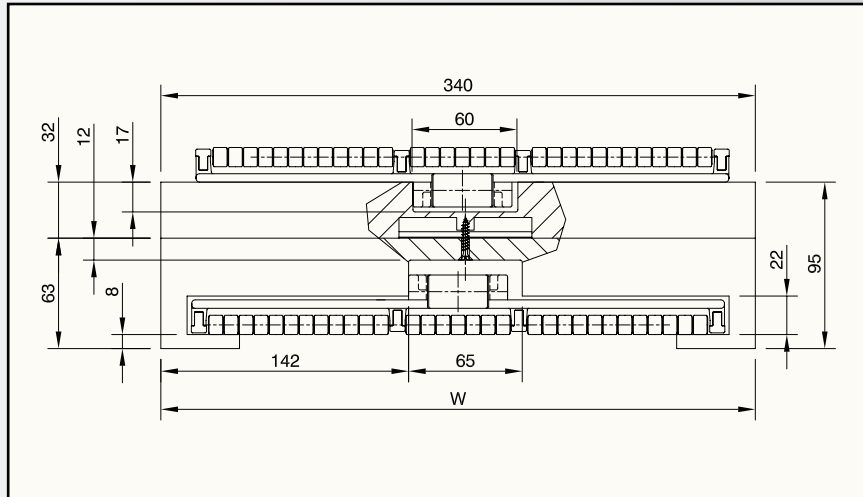


More than 1 track on request.

- For plastic chains: HDFM 1000 LBP



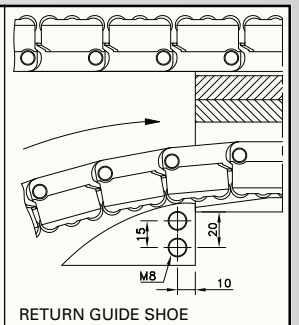
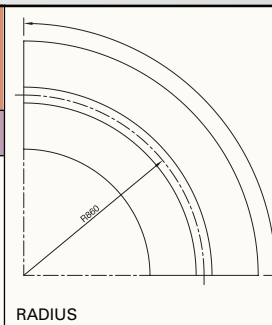
**MAGNETFLEX®  
COMBI-A  
VERSION LBP96**



Nr. 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



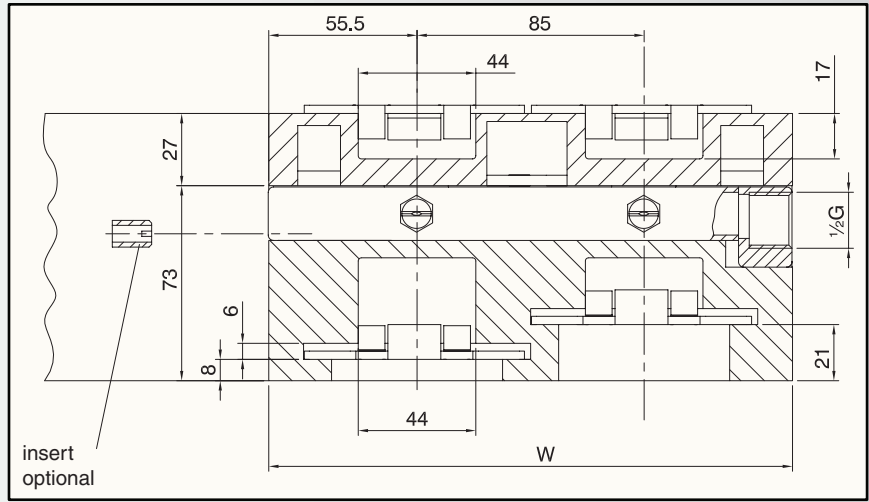
More than 1 track on request.

- For plastic chains: HDFM 1200 LBP

# MAGNETFLEX CURVES



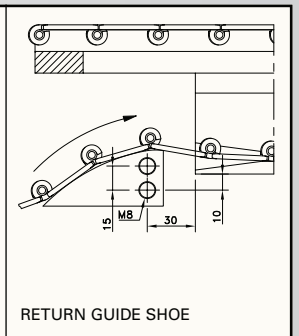
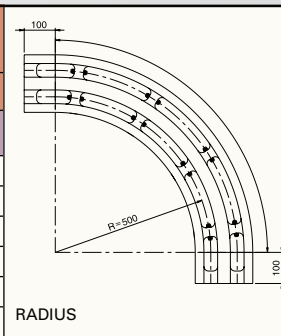
**MAGNETFLEX®  
VERSION CIP4**



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**MATERIAL**  
page 209

Nr. of tracks	1	2	3	4	5	6
Width W	111 mm	196 mm	281 mm	366 mm	451 mm	536 mm
<b>VERSION CIP4</b>						
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

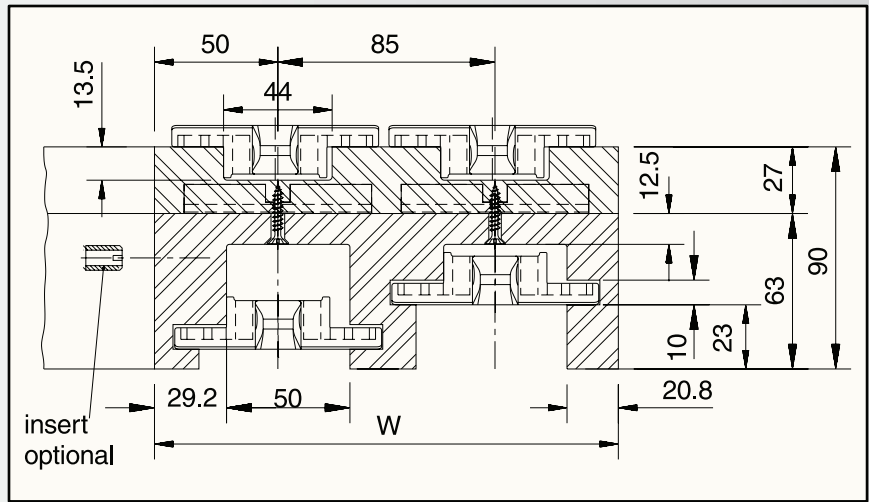


More than 6 tracks on request.

- For steel chains: 10/60/66 M 31 M, 60/66 M 31 XM, 66 M 31 RM, 60/66 M 84 XM



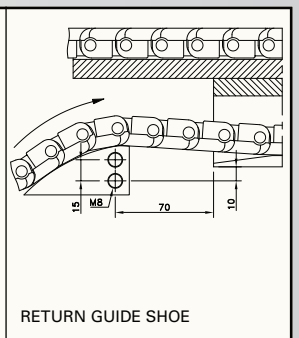
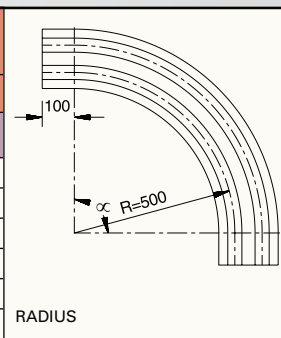
**MAGNETFLEX®  
COMBI-A  
VERSION CB6**



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**MATERIAL**  
page 209

Nr. of tracks	1	2	3	4	5	6
Width W	100 mm	185 mm	270 mm	355 mm	440 mm	525 mm
<b>VERSION CB6</b>						
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



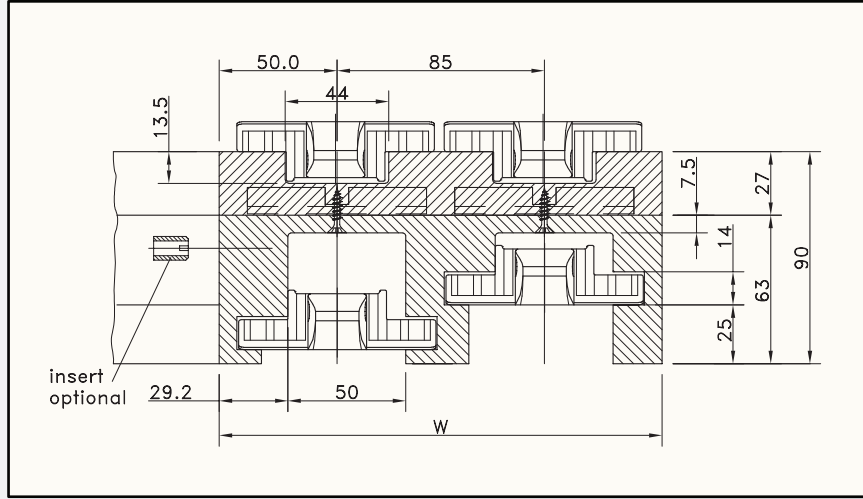
More than 6 tracks on request.

- For plastic chains: FGM 1050, FTM 1060

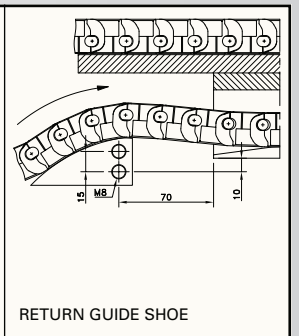
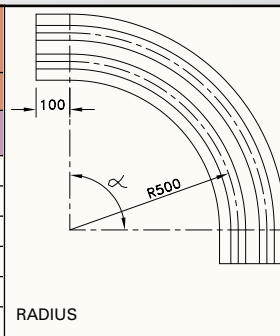
# MAGNETFLEX CURVES



**MAGNETFLEX®  
COMBI-A  
VERSION CC6**

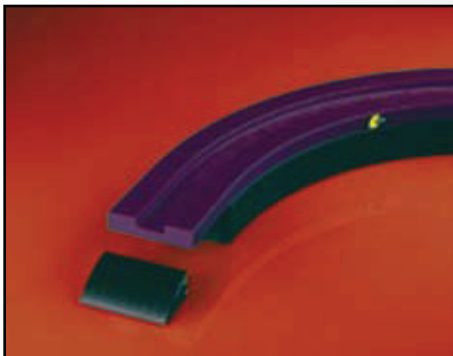


Nr. of tracks	1	2	3	4	5	6
Width W	100 mm	185 mm	270 mm	355 mm	440 mm	525 mm
<b>VERSION CC6</b>						
15°	614.02.16	614.02.17	614.02.18	614.02.19	614.02.20	614.02.21
30°	614.02.31	614.02.32	614.02.33	614.02.34	614.02.35	614.02.36
45°	614.02.46	614.02.47	614.02.48	614.02.49	614.02.50	614.02.51
60°	614.02.61	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

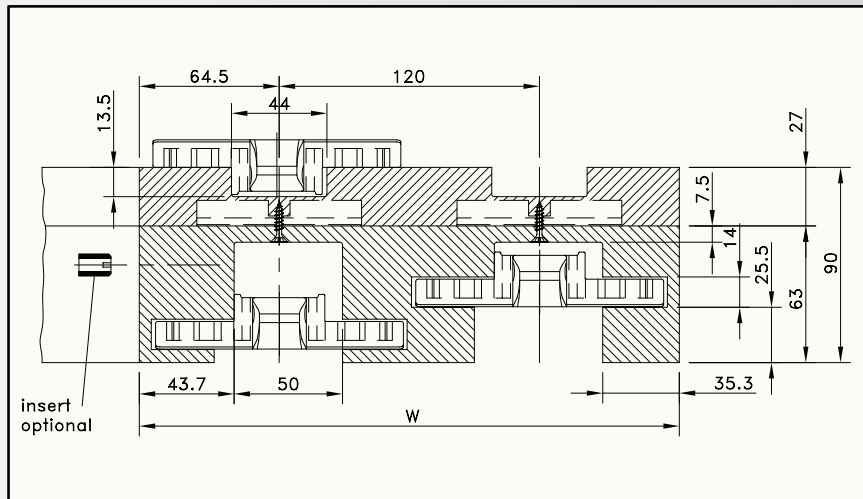


More than 6 tracks on request.

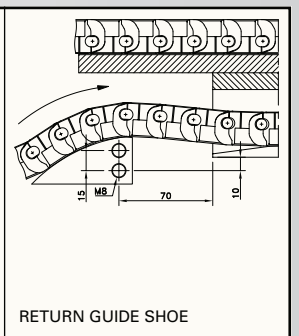
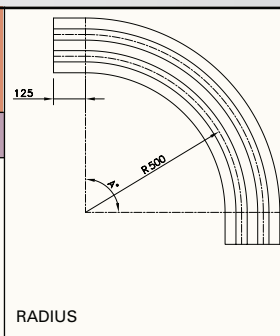
- For plastic chains: FTM 1055 K330



**MAGNETFLEX®  
COMBI-A  
VERSION CC21**



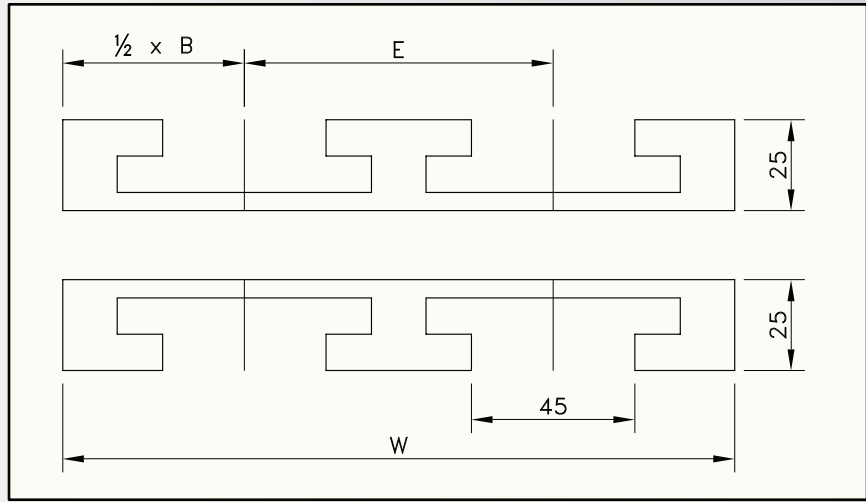
Nr. of tracks	1	2	3	4
Width W	129 mm	249 mm	369 mm	489 mm
<b>VERSION CC21</b>				
15°	614.08.16	614.08.17	614.08.18	614.08.19
30°	614.08.31	614.08.32	614.08.33	614.08.34
45°	614.08.46	614.08.47	614.08.48	614.08.49
60°	614.08.61	614.08.62	614.08.63	614.08.64
75°	614.08.76	614.08.77	614.08.78	614.08.79
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

# TAB CURVES

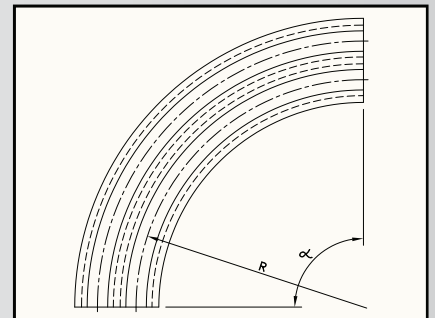


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page 34, 37, 39,  
40, 45, 46, 50, 54

**MATERIAL**  
page 209

Nr. of tracks	1	2	3	Pitch E	Basic width B	Radius R
				mm	mm	mm
<b>VERSION KTU 013</b>						
Width W	100 mm	190 mm	280 mm	For 3.25" wide chains		
15°	787.02.77	787.08.24	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			
<b>VERSION KTU 018</b>						
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			
<b>VERSION KTU 030</b>						
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			



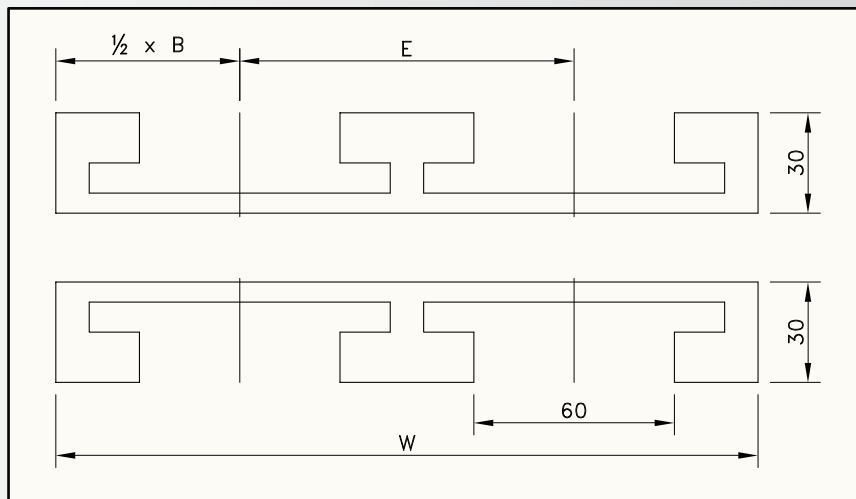
- For steel chains:
- 8811 TAB
  - 881 TAB
  - 66 T 72 RM
- For plastic chains:
- 880 TAB
  - 880 TAB BO
  - 879 TAB
  - 879 TAB BO
  - 880 TAB BOT
  - RH
  - RHD
  - 1050 TAB
  - 1055 TAB

The code nr. includes both upper and under part

# TAB CURVES



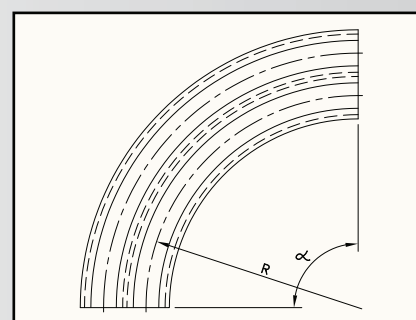
**KTU 200  
FOR HEAVY DUTY CHAINS**



page 38, 45,  
50, 51

**MATERIAL**  
page 209

Nr. of tracks	1	2	3	Pitch E	Basic width B	Radius R
				mm	mm	mm
<b>VERSION KTU 215</b>						
Width W	110 mm	210 mm	310 mm	For 3.25" and 3.75" wide chains		
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			
<b>VERSION KTU 218</b>						
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			
<b>VERSION KTU 230</b>						
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			
<b>VERSION KTU 240</b>						
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			
<b>VERSION KTU 248</b>						
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

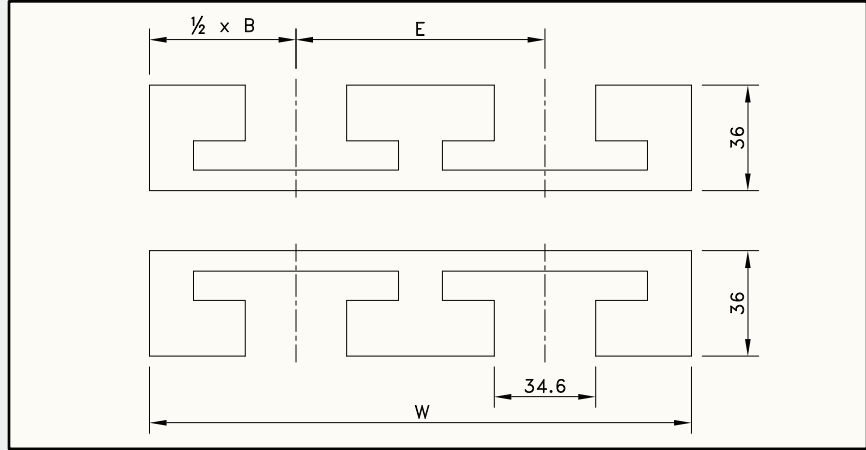
\* not for LBP 1200 chains

The code nr. includes both upper and under part

# TAB CURVES



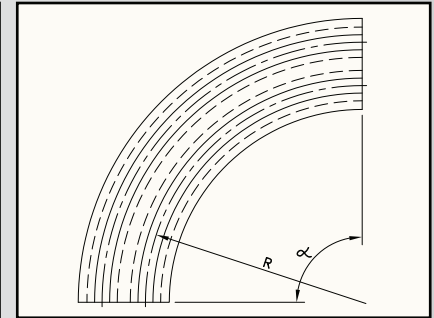
**KTU 300  
FOR PLATE TOP CHAINS**



page 94-101

**MATERIAL**  
page 209

Nr. of tracks	1	2	3	Pitch E	Basic width B	Radius R
				mm	mm	mm
<b>VERSION KTU 313</b>						
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			
<b>VERSION KTU 318</b>						
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			
<b>VERSION KTU 324</b>						
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			
<b>VERSION KTU 330</b>						
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			
<b>VERSION KTU 340</b>						
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			
<b>VERSION KTU 348</b>						
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			



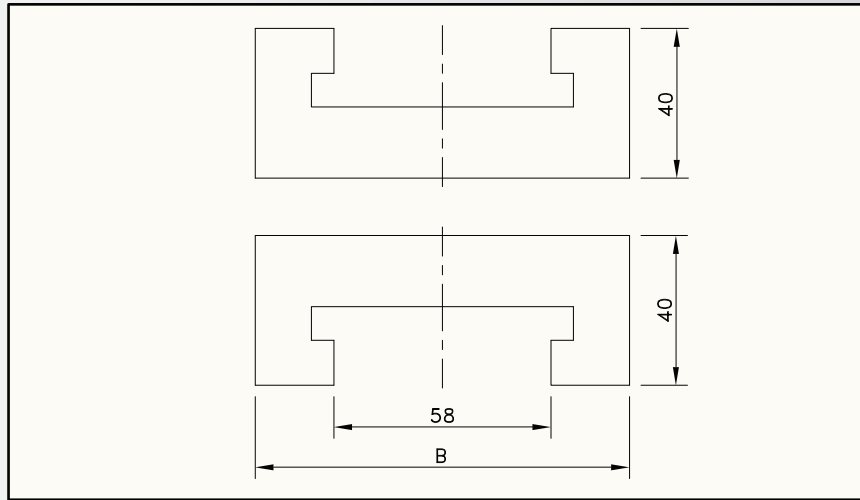
- For plate top chains:
- 1873 TAB
  - 1874 TAB
  - 3873 TAB

The code nr. includes both upper and under part

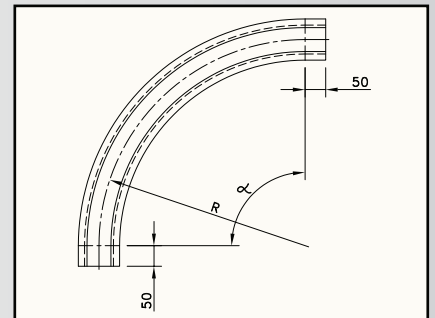
# TAB CURVES



**KTU 500  
FOR MULTIFLEX CHAINS**



Nr. of tracks	1		Basic width B
			mm
<b>VERSION KTU 508</b>			
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	
<b>VERSION KTU 515</b>			
Radius	250 mm	500 mm	For 1710 TAB K
15°	787.12.84	787.12.93	110
30°	787.12.85	787.12.94	
45°	787.12.86	787.12.95	
60°	787.12.87	787.12.96	
75°	787.12.88	787.12.97	
90°	787.02.97	787.00.40	
<b>VERSION KTU 540</b>			
Radius	500 mm		For 1713 TAB K
15°	787.12.98		270
30°	787.12.99		
45°	787.13.00		
60°	787.13.01		
75°	787.13.02		
90°	787.03.63		



For plastic Multiflex chains:

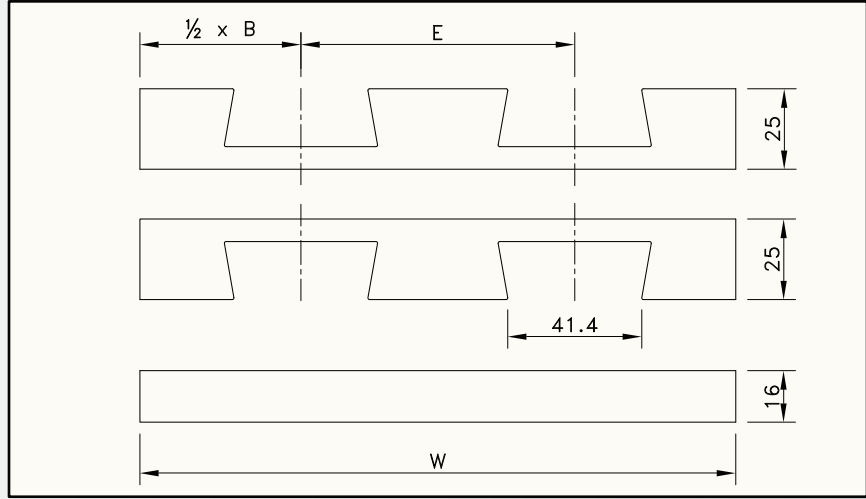
- 1700 TAB K
- 1710 TAB K
- 1713 TAB K

The code nr. includes both upper and under part

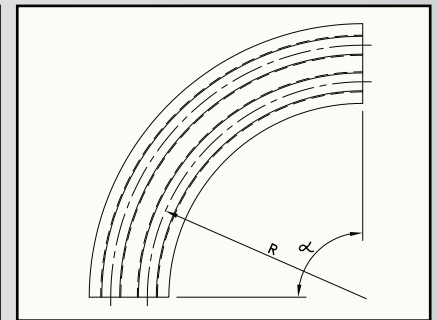
# BEVEL CURVES



**KSU  
FOR SINGLE HINGE CHAINS**



Nr. of tracks	1	2	3	Pitch E	Basic width B	Radius R
				mm	mm	mm
<b>VERSION KSU 013</b>						
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			
<b>VERSION KSU 018</b>						
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			
<b>VERSION KSU 030</b>						
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

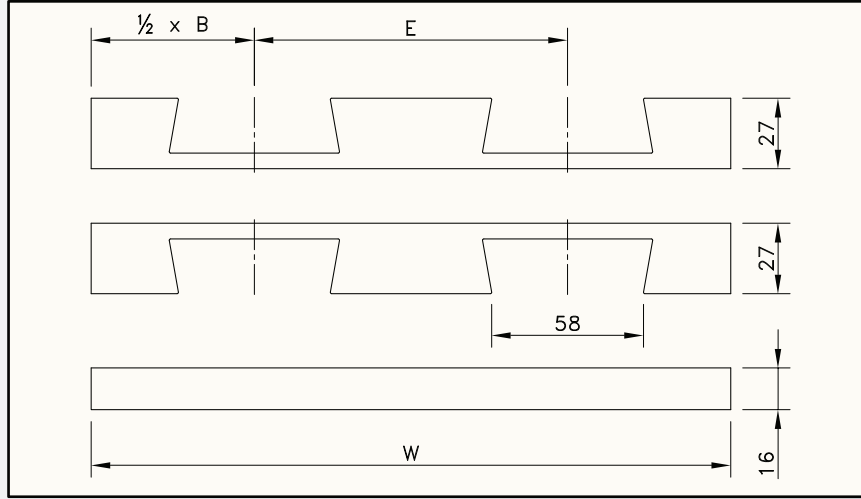
The code nr. includes both upper and under part



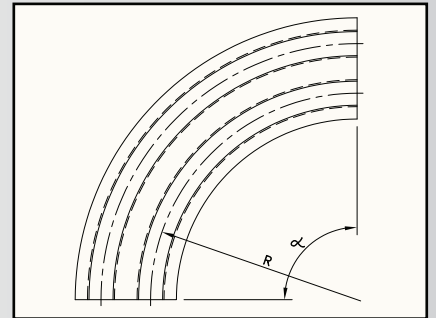
# BEVEL CURVES



**KSU 200  
FOR HEAVY DUTY CHAINS**



Nr. of tracks	1	2	3	Pitch E	Basic width B	Radius R
				mm	mm	mm
<b>VERSION KSU 218</b>						
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			
<b>VERSION KSU 230</b>						
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			
<b>VERSION KSU 240</b>						
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			

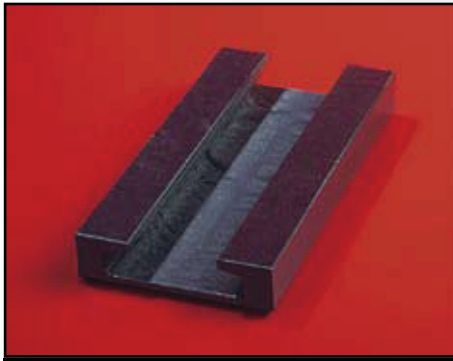


For plastic chains:

- 882

The code nr. includes both upper and under part

# STRAIGHT TRACKS



**STU  
FOR TAB CHAINS**

Type	Code number	Basic width B	For chain types	
<b>VERSION STU</b>				
STU 013	787.90.09	100	<ul style="list-style-type: none"> <li>• 8811 TAB</li> <li>• 881 TAB</li> <li>• 880 TAB/BO/BOT</li> <li>• 879 TAB/BO</li> <li>• RH/RHD</li> <li>• 1050/1055 TAB</li> </ul>	
STU 018	787.90.04	130		
<b>VERSION STU 200</b>				
STU 218	787.90.17	130	<ul style="list-style-type: none"> <li>• 882 TAB</li> <li>• 883 TAB</li> <li>• HDF</li> </ul>	
STU 230	787.90.05	210		
STU 240	787.90.06	270		
STU 248	787.90.07	320		
<b>VERSION STU 300</b>				
STU 313	787.45.27	100	<ul style="list-style-type: none"> <li>• 1873 TAB</li> <li>• 1874 TAB</li> <li>• 3873 TAB</li> </ul>	
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		
<b>VERSION STU 500</b>				
STU 508	787.40.74	100	<ul style="list-style-type: none"> <li>• 1700 TAB K</li> <li>• 1710 TAB K</li> <li>• 1713 TAB K</li> </ul>	
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	
<b>VERSION SSU</b>				
SSU 013	787.90.02	100	<ul style="list-style-type: none"> <li>• 8811</li> <li>• 881</li> <li>• 880</li> <li>• 879</li> </ul>	
SSU 018	787.90.18	130		
<b>RETURN PLATES</b>				
SSU 013 P	787.90.03	100	<ul style="list-style-type: none"> <li>• 8811</li> <li>• 881</li> <li>• 880</li> <li>• 879</li> </ul>	
SSU 018 P	787.90.19	130		



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