

# METAL 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. Metal slatband chains are ideal for handling glass bottles, PET containers, kegs, crates and many other products.

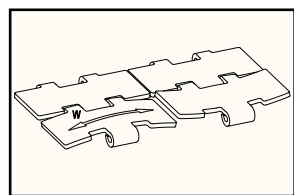
## FEATURES

### - Surface finish

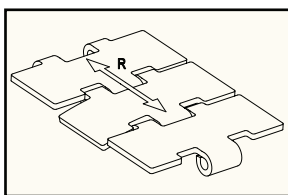
When products are sliding on a chain, the bottom will affect the surface finish of the chain. Rexnord tests have shown that during the first days after installation the initial surface finish is changing to a lower level that is maintained during the normal life of the chain. Surface finish is a valuable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

### - Sliding properties

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



FLATNESS IN WIDTH DIRECTION



FLATNESS IN RUNNING DIRECTION

### - Flatness

During the entire production process the flatness is measured in running direction (R) and in width direction (W). The flatness in width direction is important when products slide sideways from one chain to the other. For this reason the cross sections of all Rexnord 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 metal slatband chains offer an outstanding flatness in running direction.

### - Working load

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

### - Polished hinge eyes

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

### - Hardened Pins

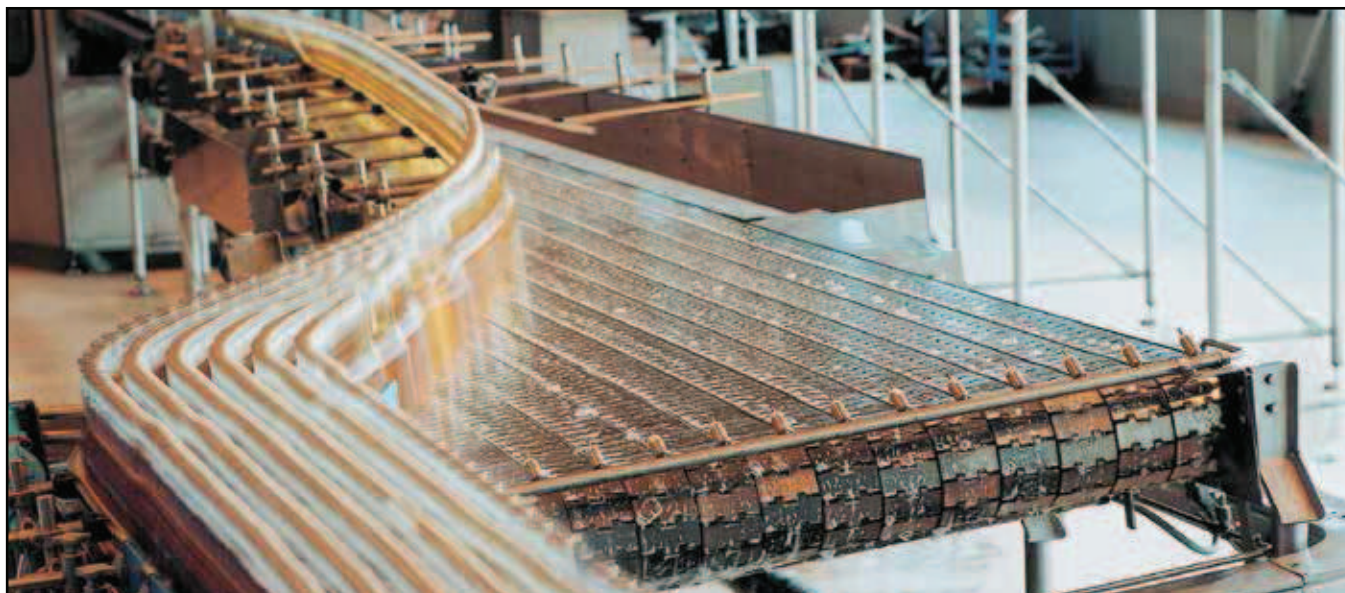
Hardened pin material reduces the chain elongation significantly. Special hardened pins will give the highest resistance to chain elongation over a long period of time. High quality 60-series HB metal TableTop® chain with Hardened Pins with improved wear resistance properties. Special 66-series XHB metal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

Series	Ra µm
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 X-Line chains	0,08
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



# METAL TABLETOP CHAINS

## PROGRAMME

Metal TableTop chains are available in the following materials:

REXNORD	
SSC/SSR	OPTI-Plus alloy of ferritic chrome nickel stainless steel, offering high strength and great wear resistance. 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 side-flexing 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.	

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

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

Max-line chains take care of perfect product support, 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								
SS 812/802								
60-series								
60-series HB								
66-series XHB								
SSC Opti-Plus®								
SS 815/805/881								
S/SC 815								
SSB								
Rubber Top								

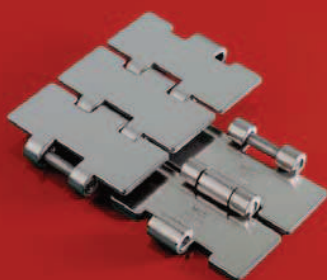
Optional

Best choice

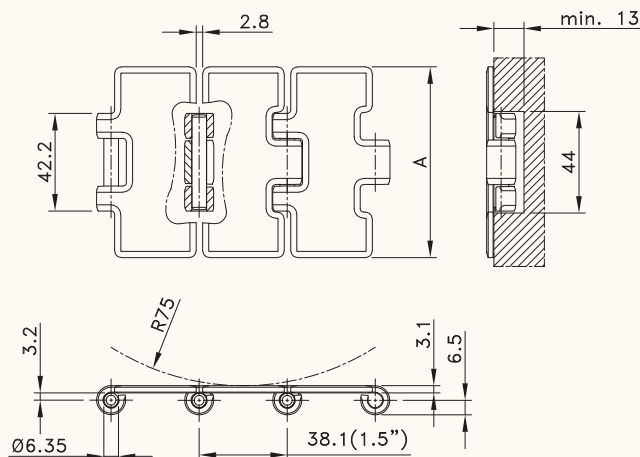
# METAL TABLETOP CHAINS



**MATERIAL**  
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**STRAIGHT RUN  
SINGLE HINGE**



Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		A					
		mm	inch				
10-SERIES							
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	
FERRITIC STAINLESS STEEL							
SS 812-K325	10.001.11.11	82.5	3.25	2.55	0.18	no	4950

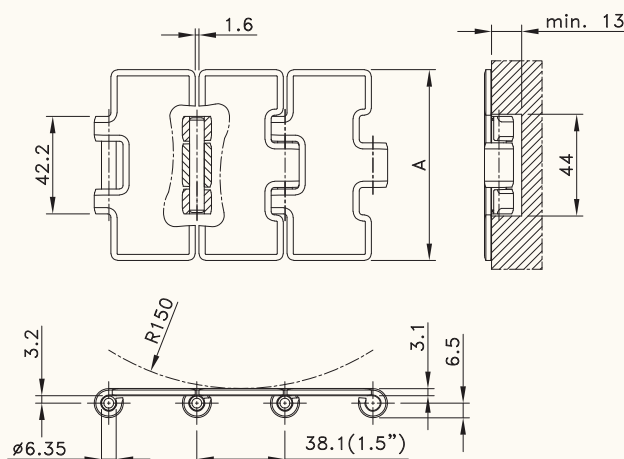
Standard length: 3.048 m - 10 feet (80 links)



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



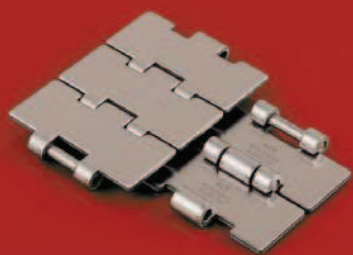
Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		mm	inch				
10-SERIES							
10 S 31 M	762.13.31	82.5	3.25	2.61	0.18	no	4950
10 S 42 M	762.13.42	114.3	4.50	3.28	0.25	no	
10 S 72 M	762.13.72	190.5	7.50	4.99	0.60	no	
60-SERIES							
60 S 22 SM	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	

# METAL TABLETOP CHAINS

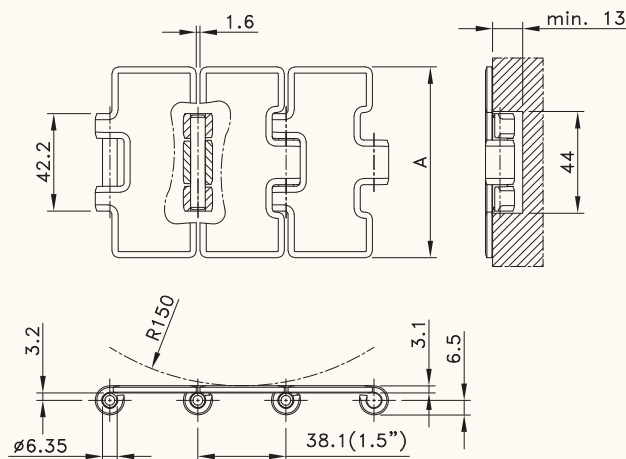


**MATERIAL**

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**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				
60-SERIES HB							
60 S 31 XM HB	762.69.15	82.5	3.25	2.50	0.08	yes	6000
60 S 84 XM HB	762.69.14	83,8	3.30	2.52	0.08	yes	
66-SERIES XHB							
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	
OPTI-PLUS							
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	
CARBON STEEL							
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	
AUSTENITIC CHROME NICKEL							
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	
AUSTENITIC STAINLESS STEEL							
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	

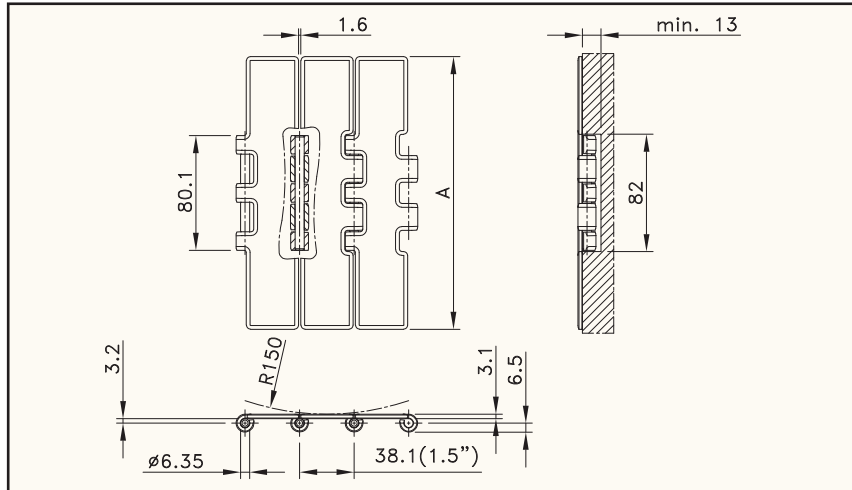
Standard length: 3.048 m - 10 feet (80 links)

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

# METAL TABLETOP CHAINS



**STRAIGHT RUN  
DOUBLE HINGE  
MAX-LINE**

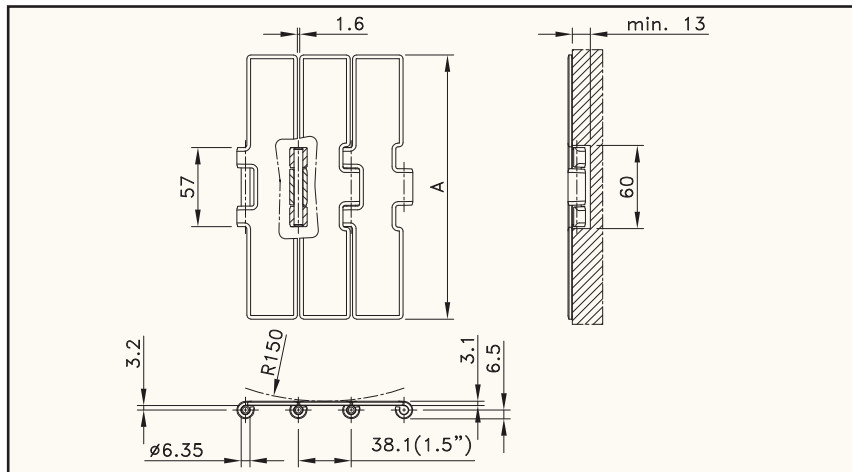


Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		A					
		mm	inch	kg/m	mm		N
10-SERIES							
10 S 77 M	762.13.77	190.5	7.50	5.64	0.60	no	7000
60-SERIES							
60 S 77 M	762.53.77	190.5	7.50	5.64	0.60	no	8900
66-SERIES							
66 S 77 M	762.03.77	190.5	7.50	5.64	0.60	no	8900
FERRITIC STAINLESS STEEL							
SS 802-K750	10.008.11.16	190.5	7.50	5.64	0.60	no	7000
OPTI-PLUS							
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	
CARBON STEEL							
SC 800-K750	10.008.73.16	190.5	7.50	5.64	0.90	no	15000
AUSTENITIC CHROME NICKEL							
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**



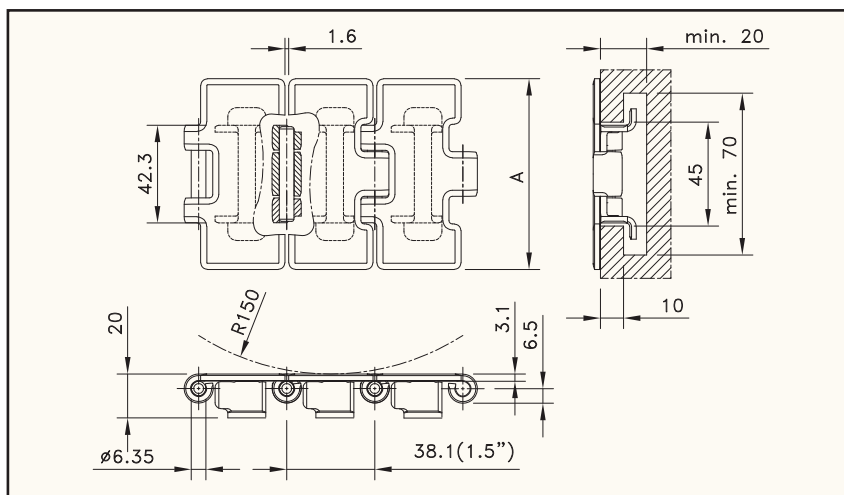
Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		A					
		mm	inch	kg/m	mm		N
<b>60-SERIES</b>							
60 S 75 M	762.53.75	190.5	7.50	5.10	0.60	no	7000
<b>66-SERIES</b>							
66 S 75 M	762.03.75	190.5	7.50	5.10	0.60	no	7000

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



# METAL TABLETOP CHAINS

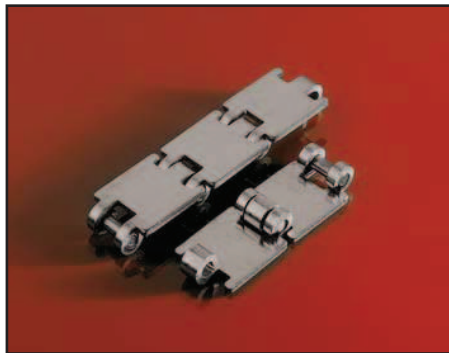


Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		A					
		mm	inch	kg/m	mm		N
OPTI-PLUS							
SSC 812 TAB-K325	10.124.21.11	82.5	3.25	3.14	0.18	no	6000
SSC 812 TAB-K450	10.124.21.14	114.3	4.50	3.88	0.25	no	
SSC 812 TAB-K750	10.124.21.16	190.5	7.50	5.67	0.60	no	
CARBON STEEL							
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	
AUSTENITIC CHROME NICKEL							
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	

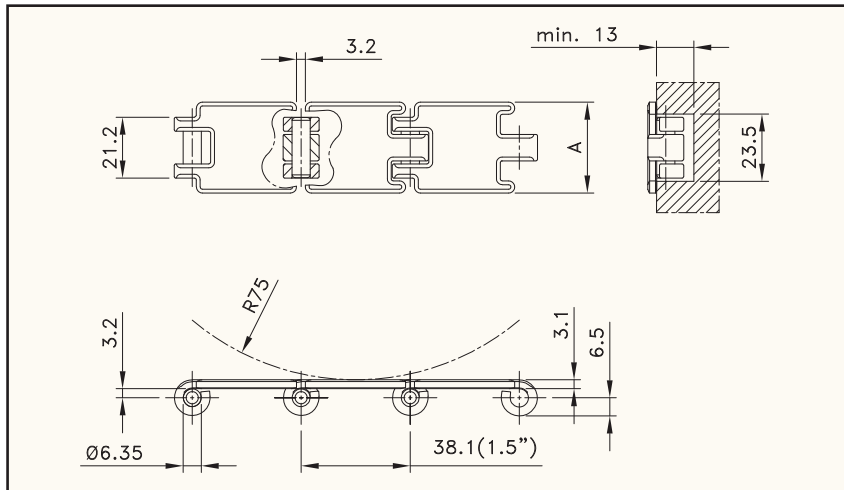
Standard length: 3.048 m - 10 feet (80 links)



# METAL TABLETOP CHAINS



**STRAIGHT RUN  
MINI HINGE**



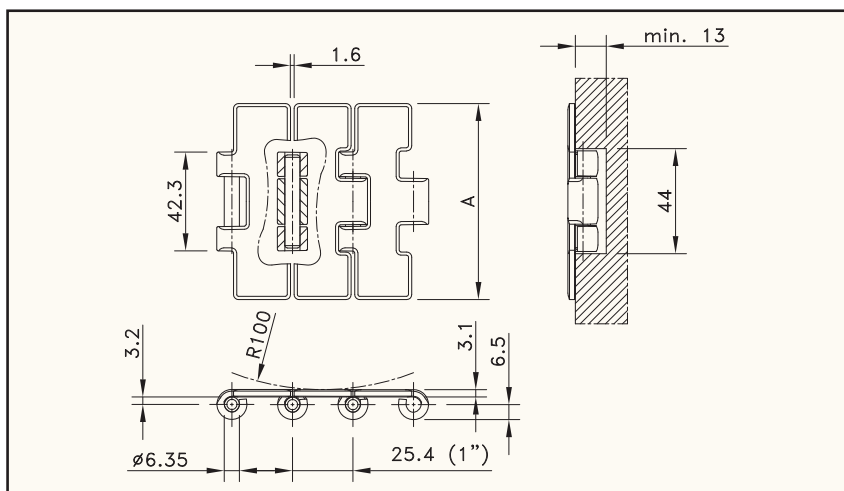
Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		mm	inch				kg/m
60-SERIES							
60 S 11*	762.50.11	31.8	1.25	1.07	0.18	no	2500
60 S 13**	762.50.13	44.5	1.75	1.35	0.18	no	
66-SERIES							
66 S 11*	762.00.11	31.8	1.25	1.07	0.18	no	2500
66 S 13**	762.00.13	44.5	1.75	1.35	0.18	no	
OPTI-PLUS							
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	
CARBON STEEL							
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"**

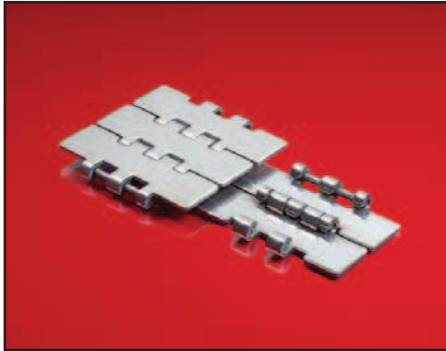


Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		A					
		mm	inch	N			
OPTI-PLUS							
SSC 512-K217	10.011.61.04	55.1	2.17	2.29	0.18	no	5000
SSC 512-K236	10.011.61.07	59.9	2.36	2.41	0.18	no	
SSC 512-K250	10.011.61.05	63.5	2.50	2.49	0.18	no	
SSC 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	

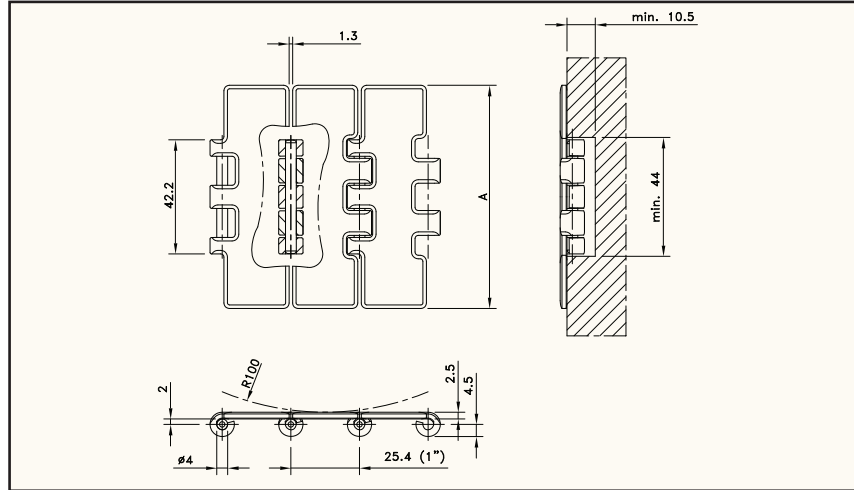
Standard length: 3.048 m - 10 feet (120 links)



# METAL TABLETOP CHAINS

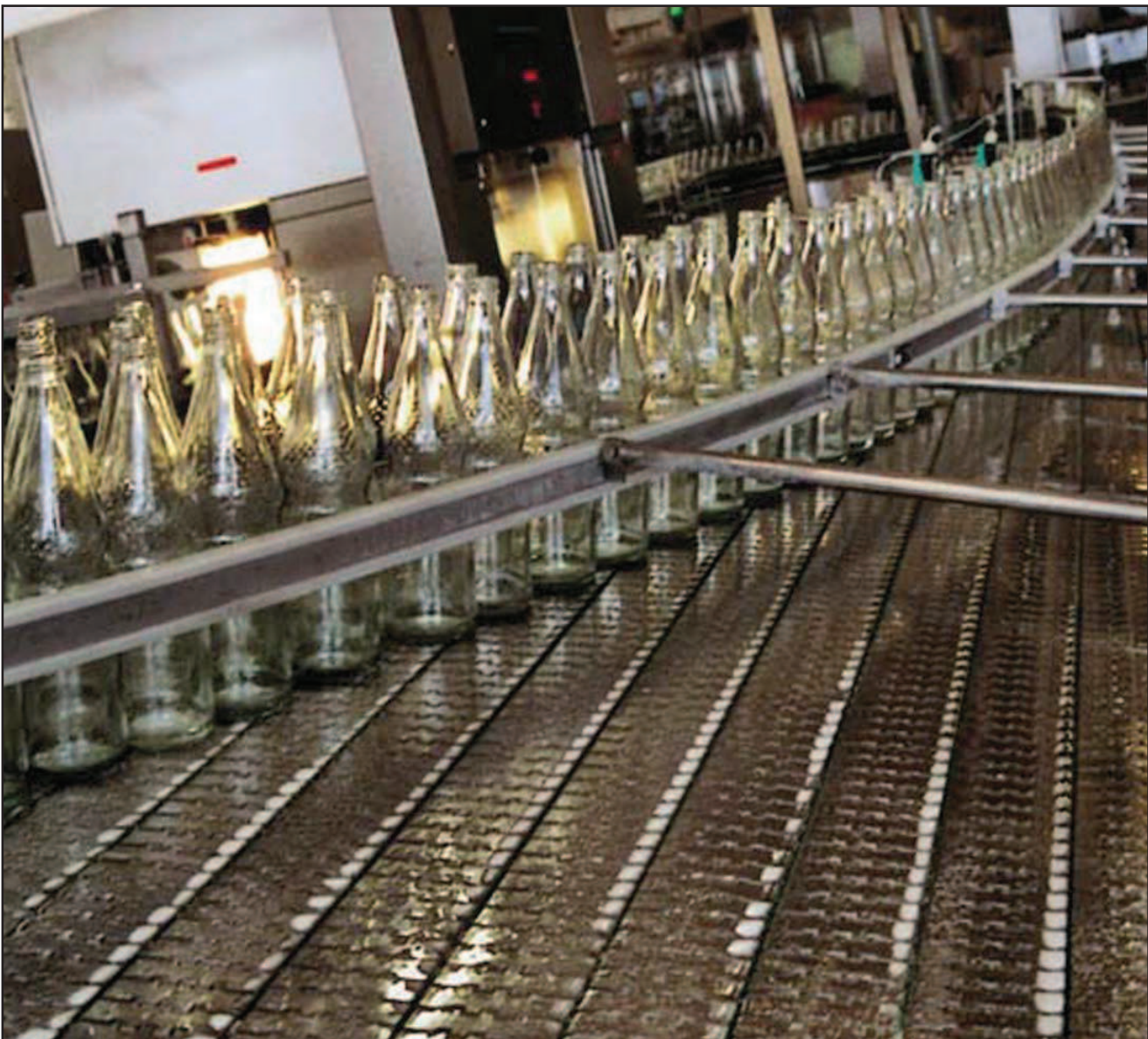


**STRAIGHT RUN  
DOUBLE HINGE  
MAX-LINE 1"**



Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		A					
		mm	inch	kg/m	mm		N
661-SERIES							
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)

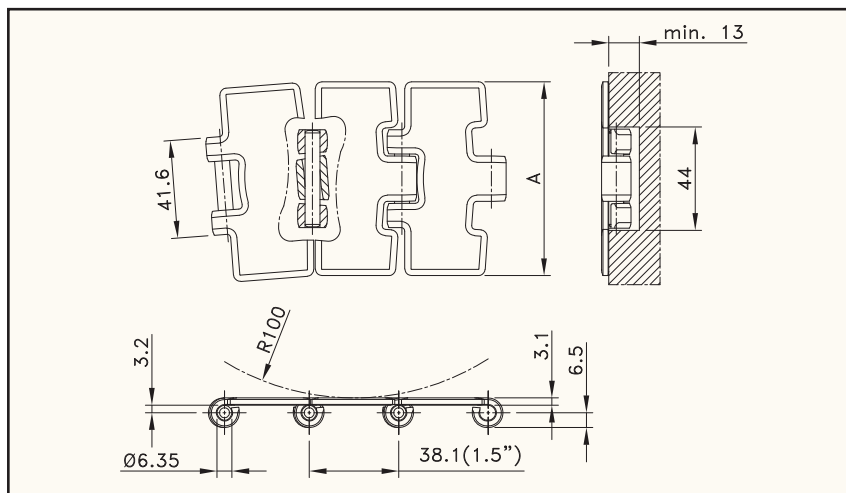




# METAL TABLETOP CHAINS



**MAGNETFLEX®  
SINGLE HINGE  
MAX-LINE**

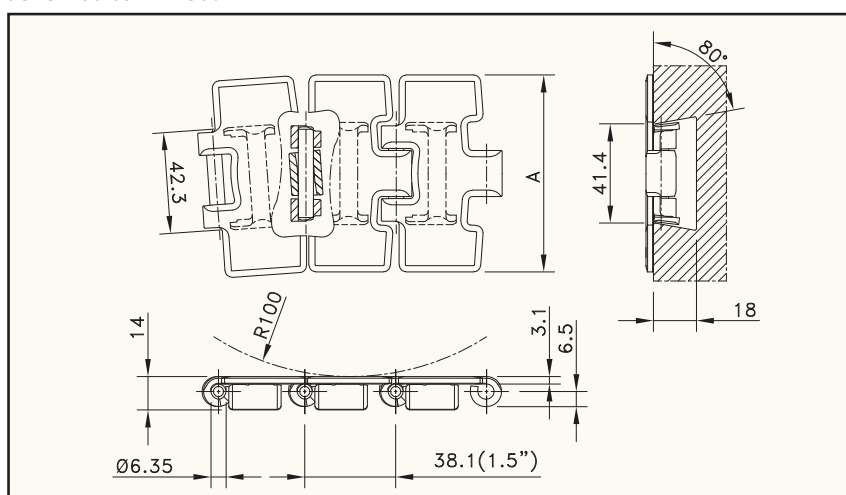


Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		A					
		mm	inch	kg/m	mm		N
10-SERIES							
10 M 31 M	767.13.31	82.5	3.25	2.50	0.18	yes	4950
10 M 42 M	767.13.42	114.3	4.50	3.12	0.25	yes	
10 M 72 M	767.13.72	190.5	7.50	4.59	0.60	yes	
60-SERIES							
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	
60-SERIES HB							
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	
66-SERIES XHB							
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.



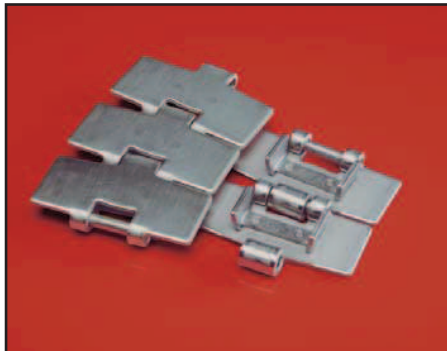
**SIDEFLEX  
SINGLE HINGE BEVEL  
MAX-LINE**



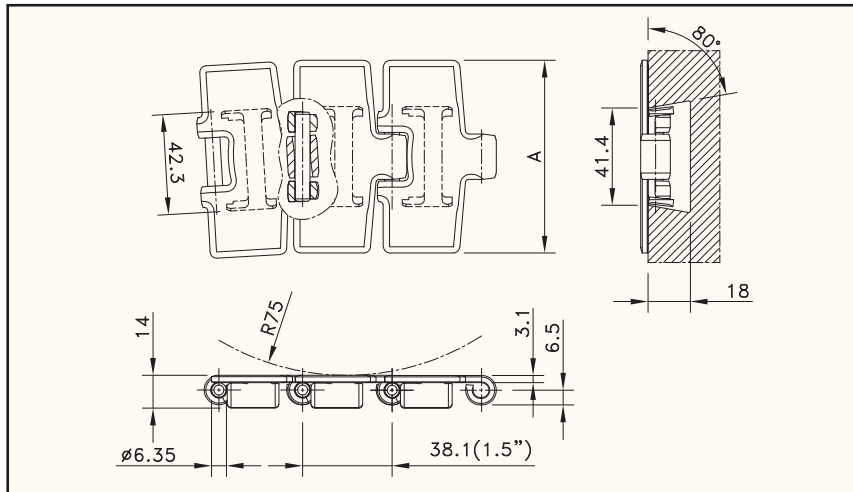
Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		A					
		mm	inch	mm	N		
OPTI-PLUS							
SSC 8811-K325	10.115.21.11	82.5	3.25	2.90	0.18	no	6000
SSC 8811-K350	10.115.21.12	88.9	3.50	3.10	0.18	no	
SSC 8811-K450	10.115.21.14	114.3	4.50	3.60	0.25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

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

# METAL TABLETOP CHAINS



**SIDEFLEX  
SINGLE HINGE BEVEL**



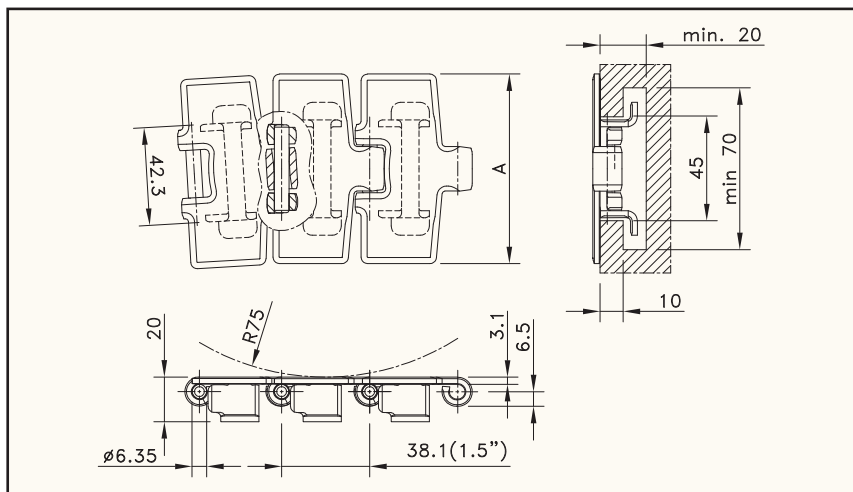
Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		A					
		mm	inch	kg/m	mm		
AUSTENITIC CHROME NICKEL							
SS 881-K325	765.32.31	82.5	3.25	2.97	0.18	no	3500
SS 881-K450	765.32.42	114.3	4.50	3.71	0.25	no	
SS 881-K750	765.32.72	190.5	7.50	5.49	0.60	no	
CARBON STEEL							
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**

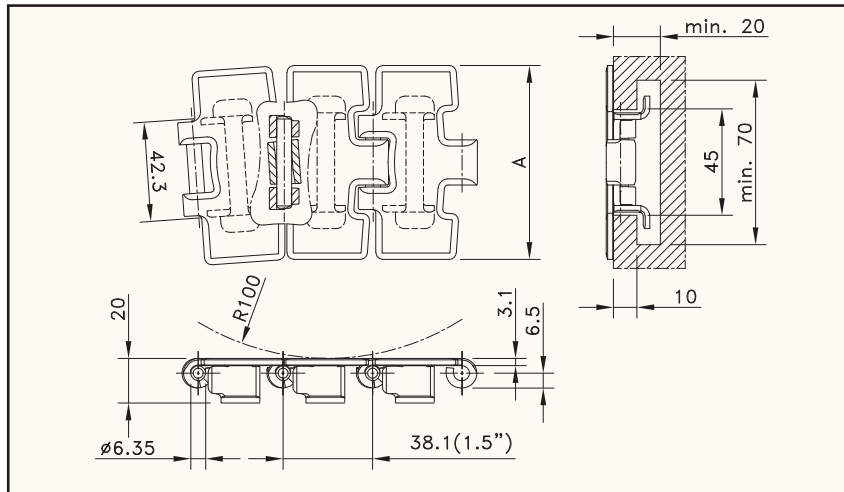


Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		A					
		mm	inch	kg/m	mm		N
AUSTENITIC CHROME NICKEL							
SS 881 TAB-K325	765.31.31	82.5	3.25	2.97	0.18	no	3500
SS 881 TAB-K450	765.31.42	114.3	4.50	3.71	0.25	no	
SS 881 TAB-K750	765.31.72	190.5	7.50	5.49	0.60	no	
CARBON STEEL							
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).

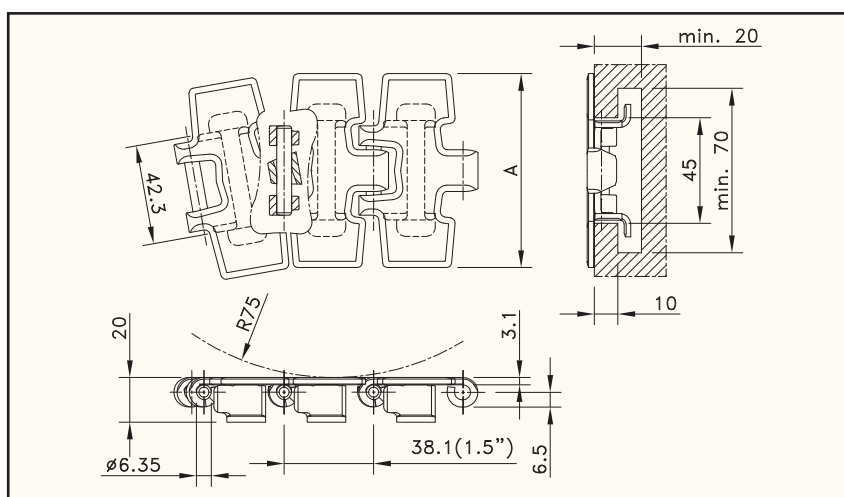
# METAL TABLETOP CHAINS



Chain type	Code nr.	Plate width A		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		mm	inch				
10-SERIES							
10 T 31 M	768.13.01	82.5	3.25	3.10	0.18	no	4950
OPTI-PLUS							
SSC 8811 TAB-K325	10.114.21.11	82.5	3.25	3.10	0.18	no	6000
SSC 8811 TAB-K325	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.



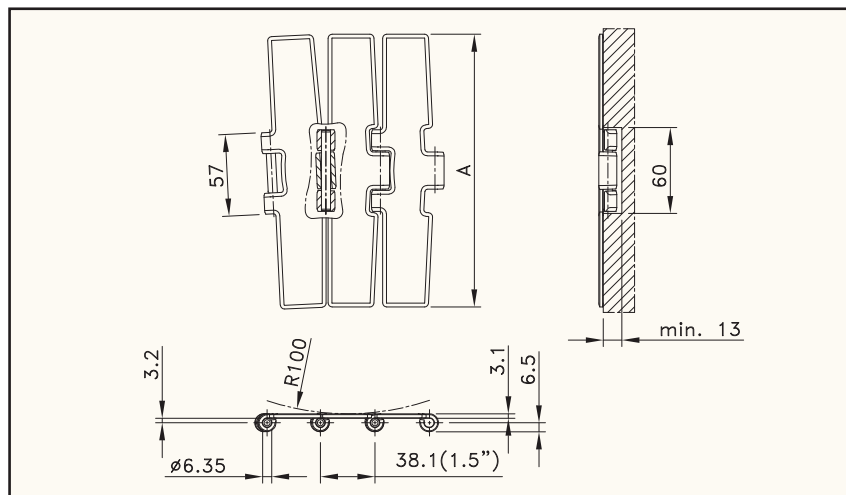
Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		A					
		mm	inch				
OPTI-PLUS							
SSR 8811 TAB BO-K325	62969	82.5	3.25	3.10	0.18	no	4500

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

Sideflex radius min. 200 mm.



# METAL TABLETOP CHAINS

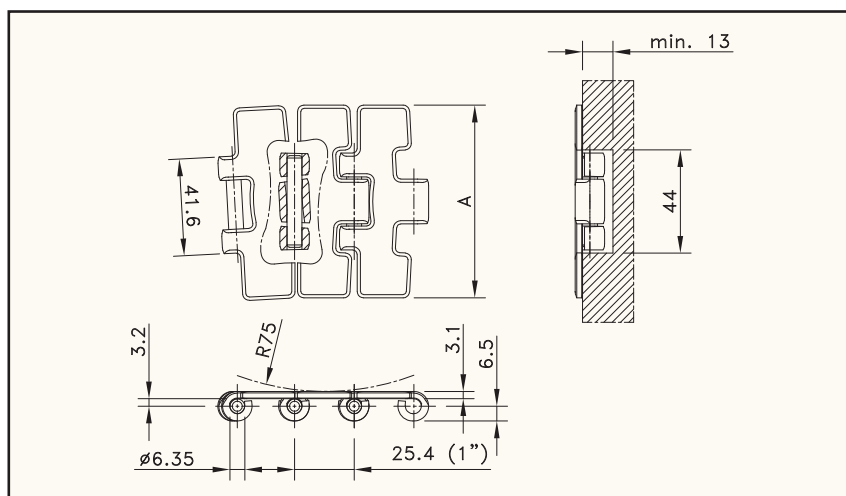


Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		A					
		mm	inch	kg/m	mm		N
60-SERIES							
60 M 75 M	767.53.75	190.5	7.50	5.03	0.60	yes	7000
66-SERIES							
66 M 75 M	767.03.75	190.5	7.50	5.03	0.60	yes	7000

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



Chain type	Code nr.	Plate width		Weight	Surface flatness (max.)	Polished hinge eyes	Working load (max.)
		A					
		mm	inch	kg/m	mm		N
OPTI-PLUS							
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)

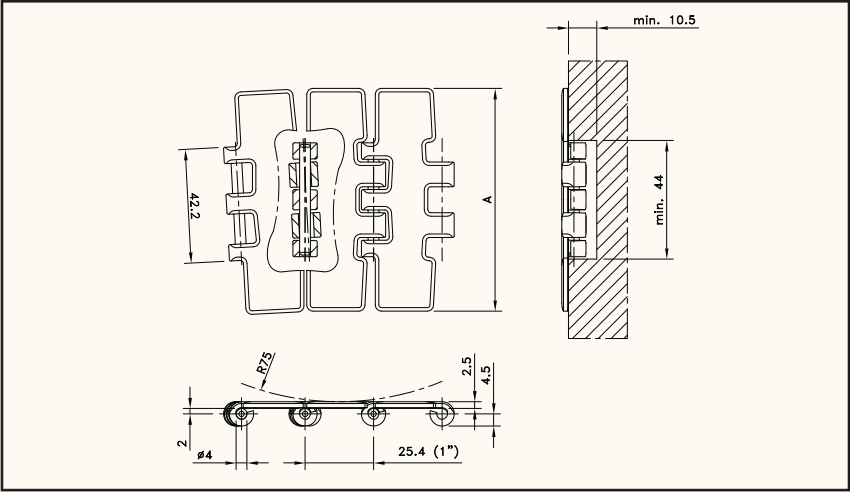
Sideflex radius min. 500 mm.

\* Ask customer service for minimum order quantity.

# METAL TABLETOP CHAINS



**MAGNETFLEX®  
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
661-SERIES							
661M315M	767.09.90	82,5	3,25	1,96	0,10	yes	5100
661M845M	767.09.91	83,8	3,30	1,97			

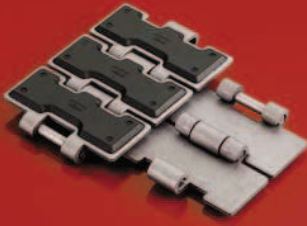
Standard length: 3.048 m – 10 feet (120 links)



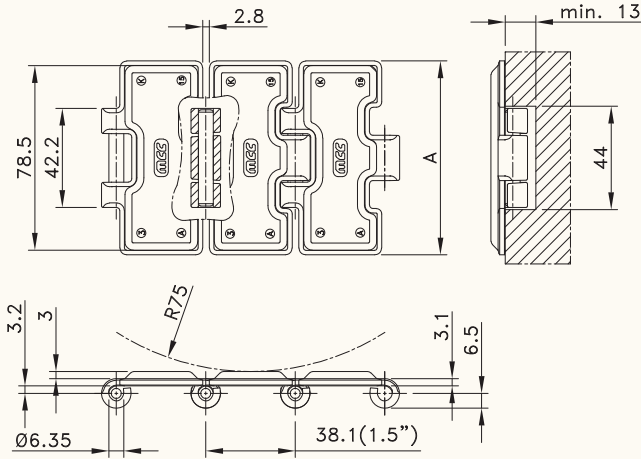
# METAL TABLETOP CHAINS WITH RUBBER TOP



**MATERIAL**  
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**STRAIGHT RUN  
SINGLE HINGE**

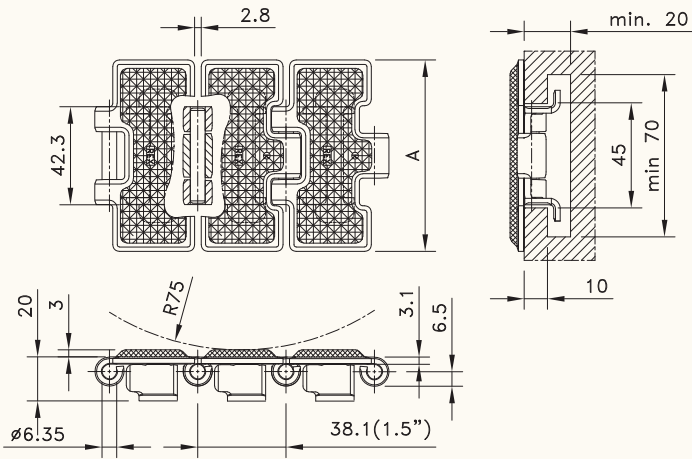


Chain type	Code nr.	Plate width		Weight	Polished hinge eyes	Working load (max.)
		A				
		mm	inch	kg/m		N
66-SERIES						
66 S 31 R	762.04.31	82.5	3.25	2.80	no	6000

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



**STRAIGHT RUN  
SINGLE HINGE TAB**



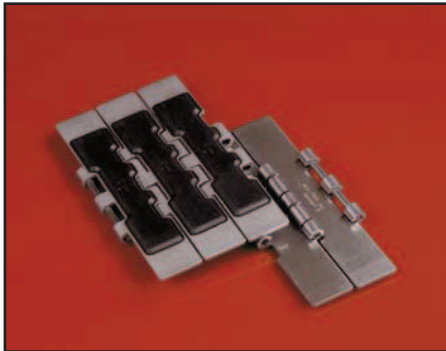
**MATERIAL**  
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Chain type	Code nr.	Plate width		Weight	Polished hinge eyes	Working load (max.)
		A				
		mm	inch	kg/m		N
OPTI-PLUS						
SSR 812 TAB-K325 RT	10.105.21.11	82.5	3.25	3.40	no	6000

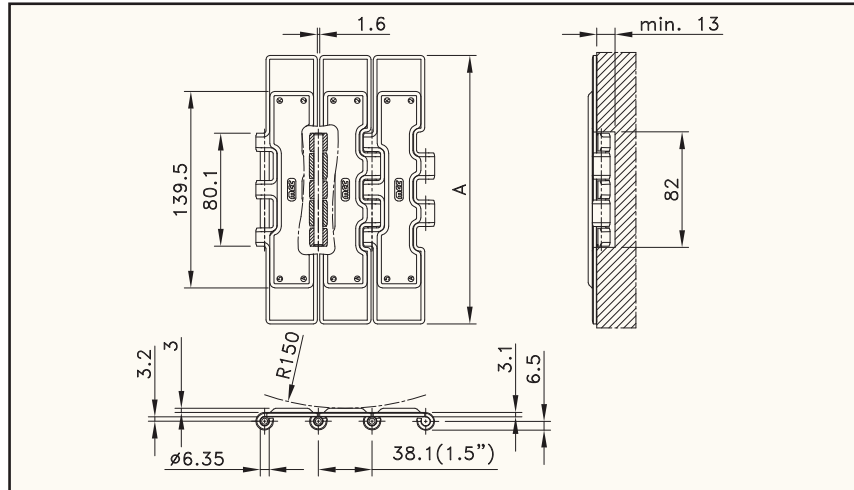
Standard length: 3.048 m - 10 feet (80 links)



# METAL TABLETOP CHAINS WITH RUBBER TOP



**STRAIGHT RUN  
DOUBLE HINGE  
MAX-LINE**



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**MATERIAL**

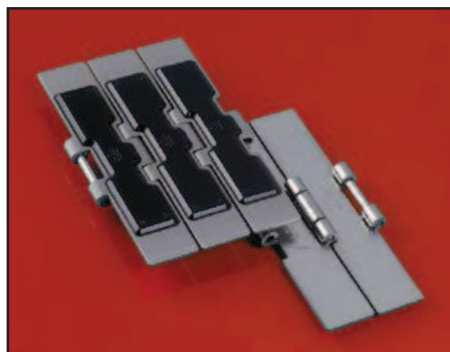
pag. 212

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

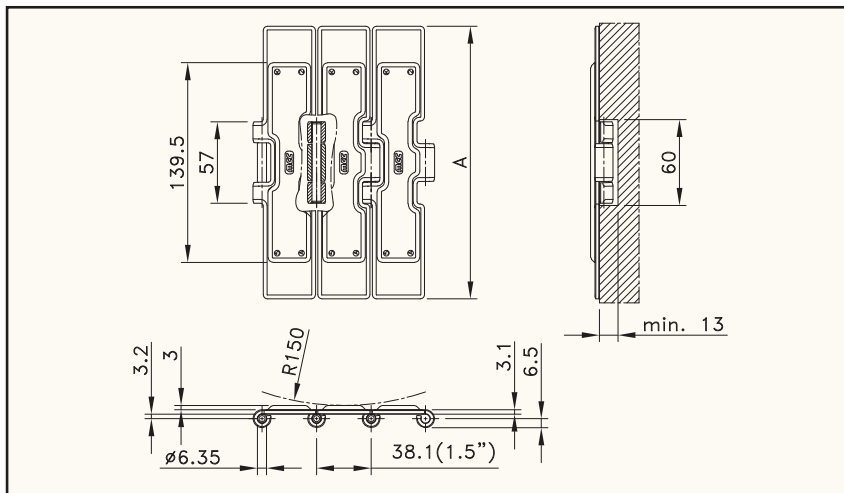
Standard length: 3.048 m - 10 feet (80 links)



# METAL TABLETOP CHAINS WITH RUBBER TOP



**STRAIGHT RUN  
HEAVY DUTY  
MAX-LINE**



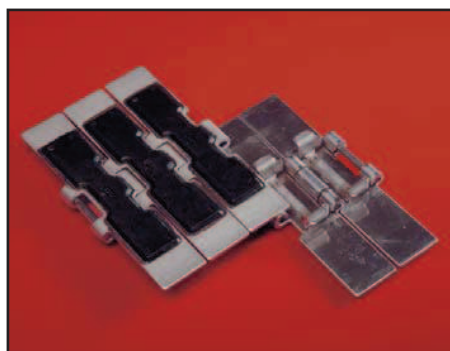
pag. 60

**MATERIAL**

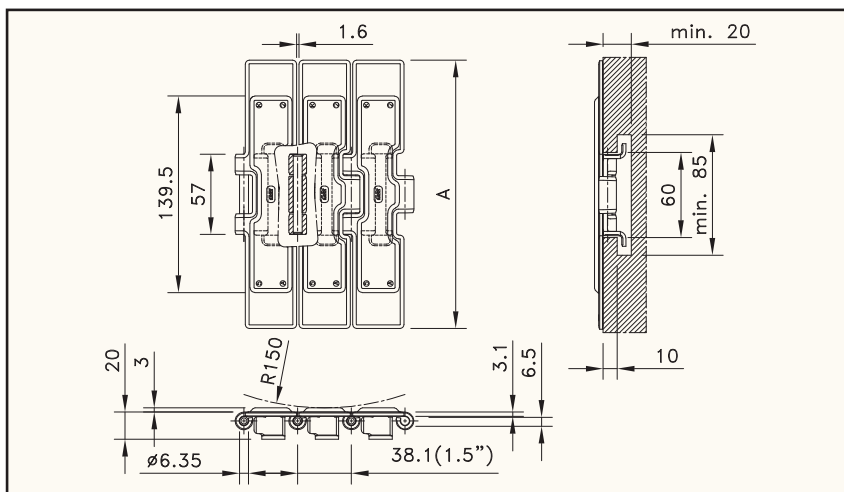
pag. 212

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 75 RM	752.64.75	190.5	7.50	5.21	no	7000

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



**STRAIGHT RUN  
HEAVY DUTY TAB  
MAX-LINE**



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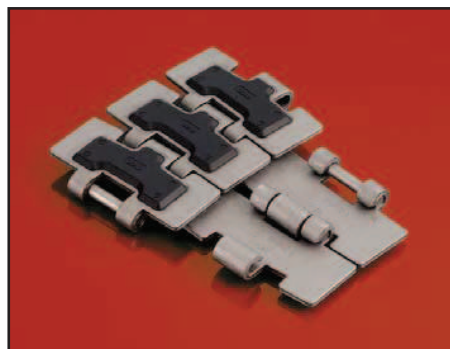
**MATERIAL**

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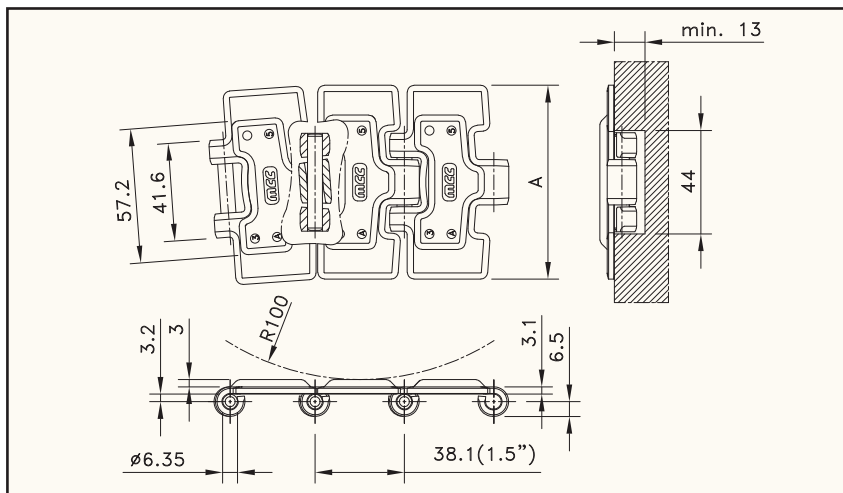
Chain type	Code nr.	Plate width		Weight	Polished hinge eyes	Working load (max.)
		A				
		mm	inch	kg/m		N
<b>66-SERIES</b>						
66 ST 75 RM	763.04.75	190.5	7.50	6.30	no	7000

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

# METAL TABLETOP CHAINS WITH RUBBER TOP



**MAGNETFLEX®  
SINGLE HINGE  
MAX-LINE**



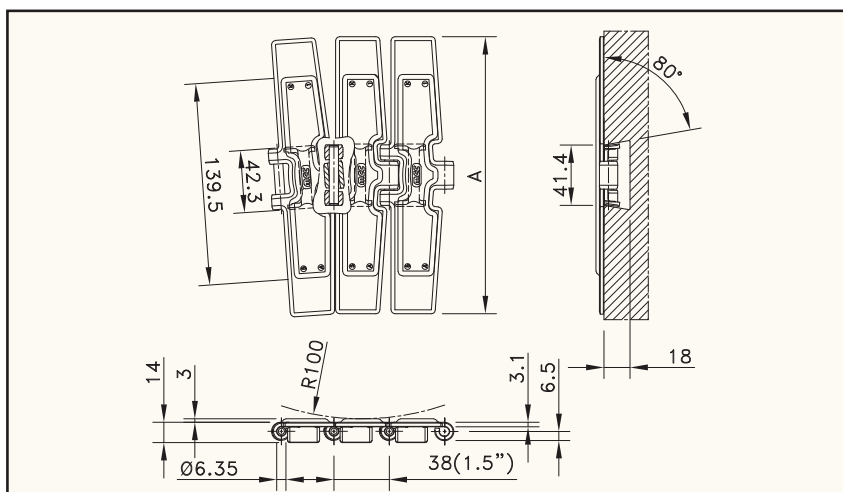
Chain type	Code nr.	Plate width		Weight	Polished hinge eyes	Working load (max.)
		A				
		mm	inch	kg/m		N
<b>66-SERIES</b>						
66 M 31 RM	767.06.31	82.5	3.25	2.54	yes	6000
66 M 72 RM	767.06.72	190.5	7.50	4.70	yes	

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

Sideflex radius min. 500 mm.



**SIDEFLEX  
SINGLE HINGE BEVEL  
MAX-LINE**



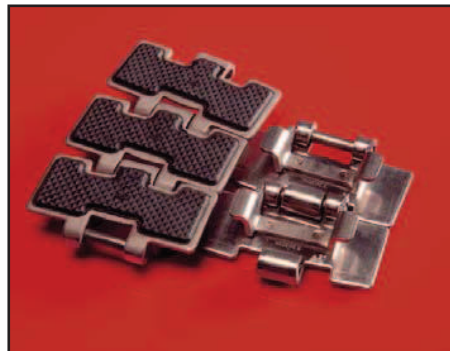
Chain type	Code nr.	Plate width		Weight	Polished hinge eyes	Working load (max.)
		A				
		mm	inch	kg/m		N
<b>66-SERIES</b>						
66 B 72 RM	765.17.72	190.5	7.50	5.10	no	6000

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

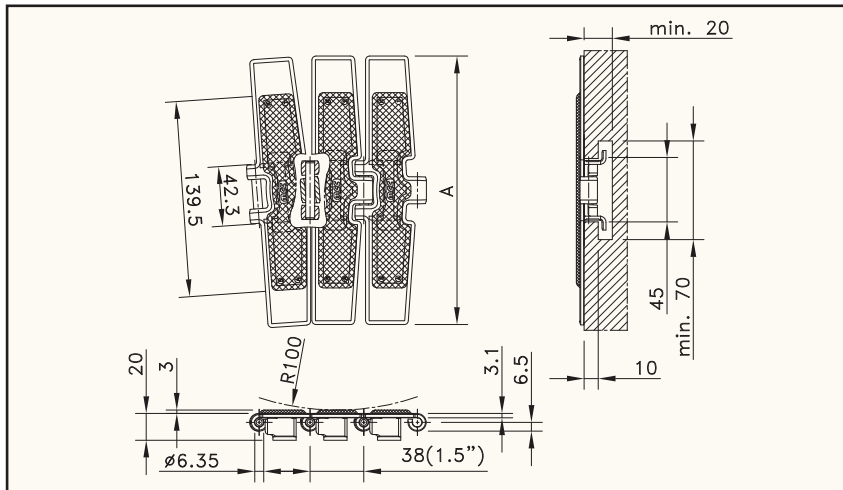
Sideflex radius min. 500 mm.



# METAL TABLETOP CHAINS WITH RUBBER TOP



**SIDEFLEX  
SINGLE HINGE TAB  
MAX-LINE**



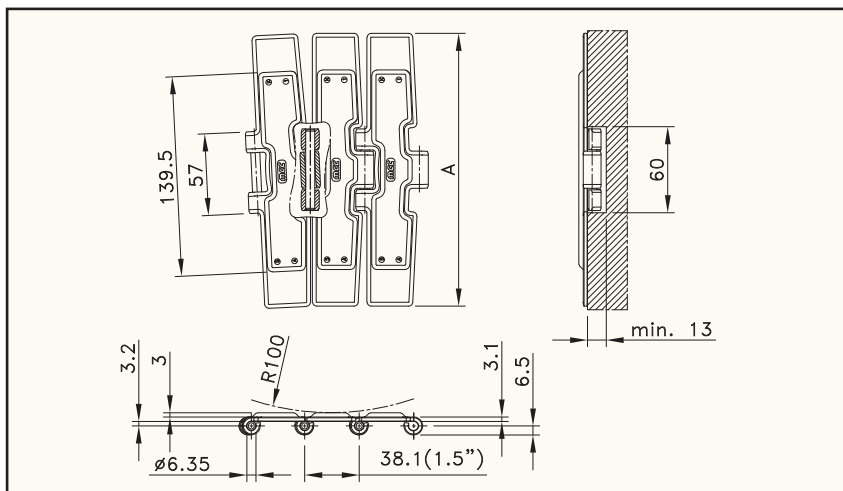
Chain type	Code nr.	Plate width		Weight	Polished hinge eyes	Working load (max.)
		A				
		mm	inch	kg/m		N
<b>66-SERIES</b>						
66 T 72 RM	765.16.72	190.5	7.50	5.30	no	6000
<b>OPTI-PLUS</b>						
SSC 8811 TAB-K325 RT	10.117.21.11	82.5	3.25	3.30	no	6000

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

Sideflex radius min. 500 mm.



**MAGNETFLEX®  
HEAVY DUTY  
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 M 75 RM	767.04.75	190.5	7.50	5.14	yes	7000


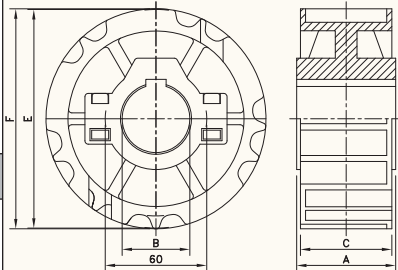

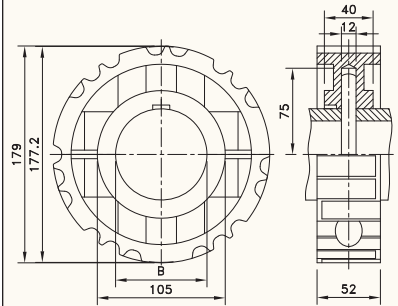
Standard length: 3.048 m - 10 feet (80 links)

Sideflex radius min. 860 mm.


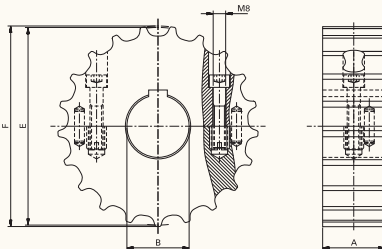
# SPROCKETS FOR TABLETOP CHAINS

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 B mm/inch	Pitch diameter E mm	Outside diameter F mm	Width (Teeth) C mm	Hub width A mm	Hub diameter H mm	MATERIAL pag. 214
SPLIT SPROCKETS, INJECTION MOULDED - NS 815									
METRIC BORES									 
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						
NS815 23-25	L0815662481	23	25	141.2	142.0				
NS815 23-30	L0815662491	23	30						
NS815 23-35	L0815662501	23	35						
NS815 23-40	L0815662511	23	40						
NS815 23-45	L0815662521	23	45						
NS815 25-25	L0815665331	25	25	153.2	154.2	54.0	58.5		
NS815 25-30	L0815665311	25	30						
NS815 25-35	L0815665341	25	35						
NS815 25-40	L0815664931	25	40						
NS815 25-45	L0815665351	25	45						
METRIC BORES									
NS815 21-1	L0815663931	21	1.00"	129.3	129.5	52.0	51.0	60	
NS815 21-1¼	L0815663991	21	1.25"						
NS815 23-1	L0815662661	23	1.00"	141.2	142.0				
NS815 23-1¼	L0815662701	23	1.25"						
NS815 25-1	L0815665411	25	1.00"	153.2	154.2	54.0	58.5		
NS815 25-1¼	L0815665451	25	1.25"						
NS815 25-1½	L0815665491	25	1.50"						
For steel chain series: Rexnord: 812 (except TAB and mini hinge), 815 MCC: single hinge straight run, single hinge Magnetflex. Note: not for heavy duty tab * Ask customer service for minimum order quantity									
SPLIT SPROCKETS, INJECTION MOULDED - NS 815									
METRIC LARGE BORES									 
NS815 29-75	L0815660911	29	75	177.2	179.0	52.0	40.0	105	
NS815 29-87	L0815660921	29	87						
For steel chain series: Rexnord: 812 (except TAB and mini hinge), 815 MCC: single hinge straight run, single hinge Magnetflex. Note: not for heavy duty tab. This 29 tooth sprocket doesn't use a keyway, but a 12 mm round pin mounted through the shaft.									

# SPROCKETS FOR TABLETOP CHAINS


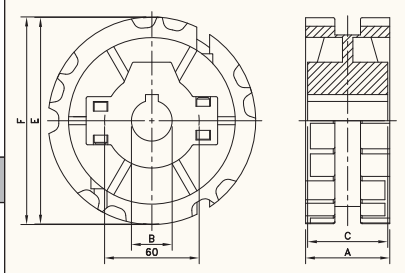

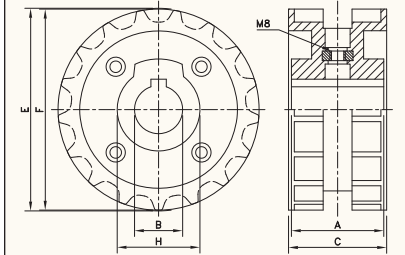
Sprocket type	Code nr.	Nr. of teeth	Bore	Pitch diameter E	Outside diameter F	Width (Teeth) C	Hub width A	Hub diameter H	<div>MATERIAL</div> <div>pag. 214</div>
			B	mm	mm	mm	mm	mm	
			mm						
SPLIT SPROCKETS AND IDLERS, MACHINED - KUS 815									
SPROCKETS, METRIC BORES									
KUS815 17-25	753.62.11	17	25	105.5	104.5	40.0	40.0	-	<div></div> <div></div>
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						
KUS815 23-40	753.62.44	23	40						
KUS815 23-50	753.62.64	23	50	153.2	153.9				
KUS815 25-25	753.62.15	25	25						
KUS815 25-30	753.62.25	25	30						
KUS815 25-35	753.62.35	25	35						
KUS815 25-40	753.62.45	25	40	165.2	165.9				
KUS815 25-50	753.62.65	25	50						
KUS815 27-25	753.62.16	27	25						
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						
IDLERS, METRIC BORES									
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						
KUS815 23-40	753.61.44	23	40						
KUS815 23-50	753.61.64	23	50	153.2	153.9				
KUS815 25-25	753.61.15	25	25						
KUS815 25-30	753.61.25	25	30						
KUS815 25-35	753.61.35	25	35						
KUS815 25-40	753.61.45	25	40	165.2	165.9				
KUS815 25-50	753.61.65	25	50						
KUS815 27-25	753.61.16	27	25						
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						
For steel chain series: Rexnord: 812 (except TAB and mini hinge), 815 MCC: single hinge straight run, single hinge Magnetflex, 66 ST 75 RM									



# SPROCKETS FOR TABLETOP CHAINS

Sprocket type	Code nr.	Nr. of teeth	Bore B mm	Pitch diameter E mm	Outside diameter F mm	Width (Teeth) C mm	Hub width A mm	Hub diameter H mm	MATERIAL  pag. 214
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>For steel chain series: Rexnord: 812 (except TAB and mini hinge), 815 MCC: single hinge straight run, single hinge Magnetflex, 66 ST 75 RM</p>									

# SPROCKETS FOR TABLETOP CHAINS

Sprocket type	Code nr.	Nr. of teeth	Bore B mm/inch	Pitch diameter E mm	Outside diameter F mm	Width (Teeth) C mm	Hub width A mm	Hub diameter H mm	MATERIAL pag. 214
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*									60
NS820 21-1	L0820664391	21	1.00"	129.3	129.5	52.0	51.0		
NS820 21-1¼	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 23-1¼	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 25-1¼	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


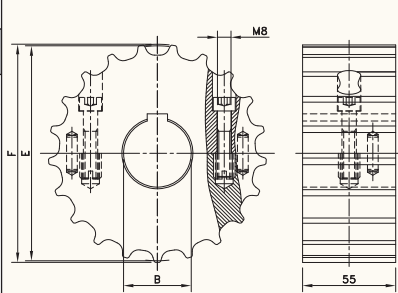

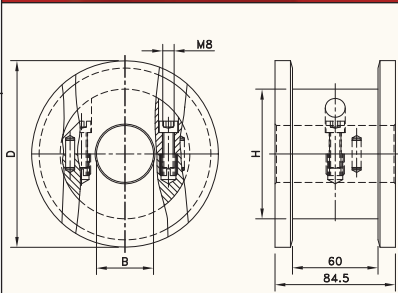
Sprocket type	Code nr.	Nr. of teeth	Bore	Pitch diameter E	Outside diameter F	Width (Ring) C	Hub width A	Hub diameter H	MATERIAL
			B	E	F	C	A	H	
			mm/inch	mm	mm	mm	mm	mm	pag. 214

CLASSIC IDLER DRUMS, INJECTION MOULDED - NXT 820								
METRIC BORES								
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
INCH BORES								
NXT820 21-1	L0820619132	21	1.00"	--	130.0	60.0	61.5	35
NXT820 21-1¼	L0820688801	21	1.25"	--	130.0	60.0	61.5	40
NXT820 21-1½	L0820688811	21	1.50"	--	130.0	60.0	61.5	45
NXT820 23-1¼	L0820661891	23	1.25"	--	142.5	59.5	61.5	40
NXT820 23-1½	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 25-1¼	L0820661761	25	1.25"	--	154.5	59.0	61.5	40
NXT820 25-1½	L0820661771	25	1.50"	--	154.5	59.0	61.5	45
For steel chain series: Rexnord: 812 (except TAB and mini hinge), 815, 881 (except TAB), 8811 (except TAB) MCC: single hinge straight run, single hinge Magnetflex For plastic chain series: 879-Bevel, 880-Bevel, 820, 831, SH, SHD, RHM, RHMD,RHMP, RHMDP, SHP								


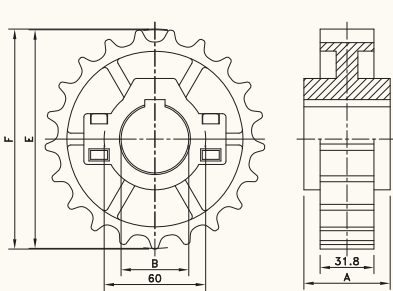

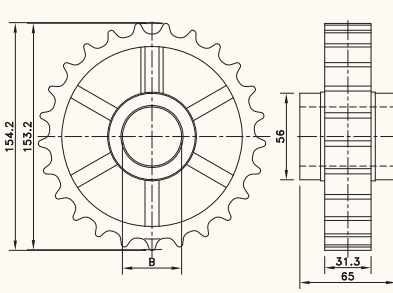
SPLIT IDLER DRUMS, INJECTION MOULDED - NSXT 820								
METRIC BORES								
NSXT 820 21-25	L0820665821	21	25	--	130.0	57.0	61.5	40
NSXT 820 21-30	L0820664861	21	30	--	130.0	57.0	61.5	40
NSXT 820 21-35	L0820664881	21	35	--	130.0	57.0	61.5	50
NSXT 820 21-40	L0820665841	21	40	--	130.0	57.0	61.5	50
NSXT 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	L0820665591N	25	25	--	154.5	57.0	61.5	40
NSXT 820 25-30	L0820665941N	25	30	--	154.5	57.0	61.5	40
NSXT 820 25-35	L0820665961N	25	35	--	154.5	57.0	61.5	50
NSXT 820 25-40	L0820664901N	25	40	--	154.5	57.0	61.5	50
NSXT 820 25-45	L0820697961N	25	45	--	154.5	57.0	61.5	50
INCH BORES*								
NSXT 820 21-1	L0820619152	21	1.00"	--	130.0	57.0	61.5	40
NSXT 820 21-1¼	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 25-1¼	L0820655612	25	1.25"	--	154.5	57.0	61.5	40
NSXT 820 25-1½	L0820604386	25	1.50"	--	154.5	57.0	61.5	50
For steel chain series: Rexnord: 812 (except TAB and mini hinge), 815, 881 (except TAB), 8811 (except TAB) MCC: single hinge straight run, single hinge Magnetflex, single hinge bevel rubber top For plastic chain series: 879-Bevel, 880-Bevel, 820, 831, SH, SHD, RHM, RHMD,RHMP, RHMDP, SHP *Ask Customer service for minimum order quantity of sprockets with inch bores.								




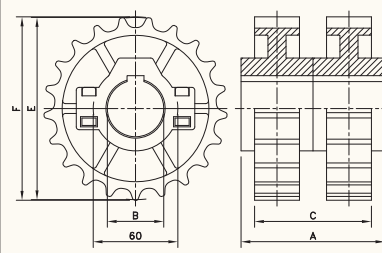

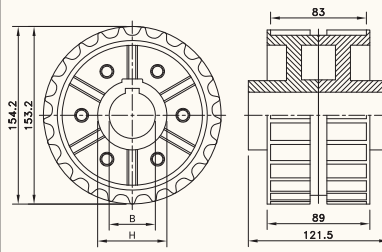
# SPROCKETS FOR TABLETOP CHAINS

Sprocket type	Code nr.	Nr. of teeth	Bore B	Pitch diameter E	Outside diameter F/D	Width teeth/ ring	Hub width A	Hub diameter H	MATERIAL	
									pag. 214	
SPLIT SPROCKETS AND IDLERS, MACHINED - SS/SI 75										
SPROCKETS, METRIC BORES										
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							
IDLERS, METRIC BORES										
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							
For steel chain series: MCC: straight run heavy duty, heavy duty Magnetflex										
SPLIT IDLER DRUMS, MACHINED - SD 75										
METRIC BORES										
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							
For steel chain series: MCC: straight run heavy duty, heavy duty Magnetflex										
For plastic chain series: HDS, HDFM										

# SPROCKETS FOR TABLETOP CHAINS


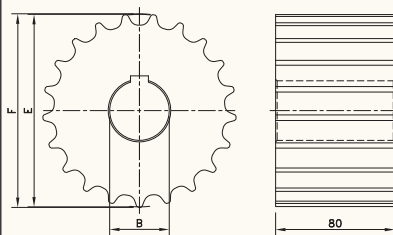
Sprocket type	Code nr.	Nr. of teeth	Bore B mm/inch	Pitch diameter E mm	Outside diameter F mm	Width (Teeth) C mm	Hub width A mm	Hub diameter H mm	MATERIAL pag. 214	
SPLIT SPROCKETS AND IDLERS, INJECTION MOULDED - NS/NSX 881										
SPROCKETS, METRIC BORES										
NS881 21-25	L0881664501	21	25	129.3	129.5	31.8	51.0	60	  * Ask Customer service for minimum order quantity of sprockets with inch bores.	
NS881 21-30	L0881664511	21	30							
NS881 21-35	L0881664521	21	35							
NS881 21-40	L0881664531	21	40							
NS881 21-45	L0881664541	21	45	141.2	142.0					
NS881 23-25	L0881662821	23	25							
NS881 23-30	L0881662831	23	30							
NS881 23-35	L0881662841	23	35							
NS881 23-40	L0881662851	23	40	153.2	154.2		58.5			
NS881 23-45	L0881662861	23	45							
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 21-1¼	L0881664571	21	1.25"							
NS881 21-1½	L0881664591	21	1.50"							
NS881 23-1	L0881662921	23	1.00"	141.2	142.0					
NS881 23-1¼	L0881662941	23	1.25"							
NS881 25-1	L0881663401	25	1.00"				153.2		154.2	58.5
NS881 25-1¼	L0881663441	25	1.25"							
NS881 25-1½	L0881663481	25	1.50"							
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					
NSX881 23-30	L0881612272	23	30							
NSX881 23-35	L0881612282	23	35							
NSX881 23-40	L0881612292	23	40							
NSX881 25-30	L0881609932	25	30	153.2	154.2		58.5			
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 B	Pitch diameter E	Outside diameter F	Width (Teeth) C	Hub width A	Hub diameter H	MATERIAL pag. 214	
			mm	mm	mm	mm	mm	mm		
SPLIT SPROCKETS AND IDLERS, INJECTION MOULDED - NS/NSX 821										
SPROCKETS, METRIC BORES										
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					
NS821 23-35	L0821663111	23	35							
NS821 23-40	L0821663121	23	40							
NS821 23-45	L0821663131	23	45	153.2	154.2	82,0	117.0			
NS821 25-30	L0821600482	25	30							
NS821 25-35	L0821665671	25	35							
NS821 25-40	L0821665681	25	40							
NS821 25-45	L0821665691	25	45							
IDLERS, METRIC BORES										
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					
NSX821 23-35	L0821663041	23	35							
NSX821 23-40	L0821663071	23	40							
NSX821 25-30	L0821665721	25	30	153.2	154.2	82,0	117.0			
NSX821 25-35	L0821665751	25	35							
NSX821 25-40	L0821665781	25	40							
For steel chain series: Rexnord: 802 (all), 805 MCC: double hinge For plastic chain series: 821, SWH NS 821 is a set of 2 NS 881 sprockets; NSX 821 is a set of 2 NSX 881 idlers										
CLASSIC SPROCKETS AND IDLERS, INJECTION MOULDED - N/NX 800										
SPROCKETS, METRIC BORES										
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							
IDLERS, METRIC BORES										
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							
For steel chain series: Rexnord: 802 (all), 805 MCC: double hinge										


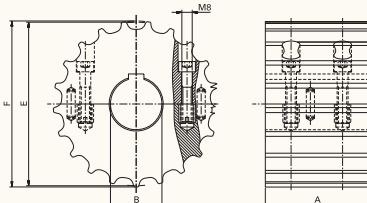

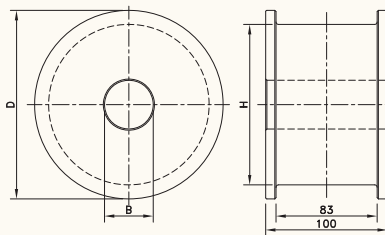


# SPROCKETS FOR TABLETOP CHAINS


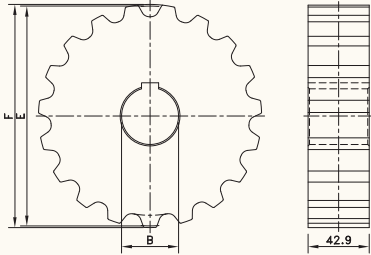

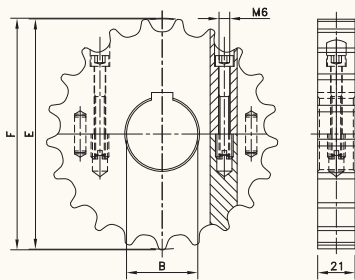
Sprocket type	Code nr.	Nr. of teeth	Bore	Pitch diameter	Outside diameter	Width (Teeth)	Hub width	Hub diameter	MATERIAL  pag. 214
			B	E	F	C	A	H	
			mm	mm	mm	mm	mm	mm	
CLASSIC SPROCKETS AND IDLERS, MACHINED - KU 821									
SPROCKETS, METRIC BORES									 
KU821 19-25	753.94.07	19	25	117.3	116.3	80.0	-	-	
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						
IDLERS, METRIC BORES									
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


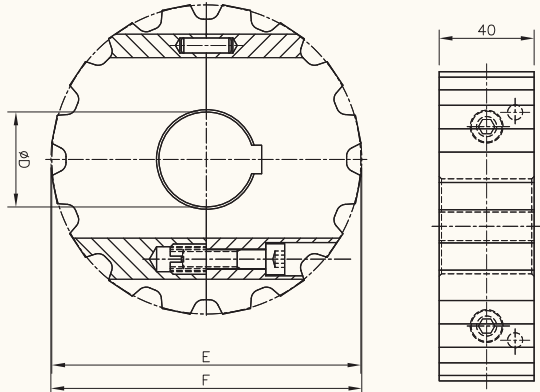
Sprocket type	Code nr.	Nr. of teeth	Bore B	Pitch diameter E	Outside diameter F/D	Width teeth/ ring	Hub width A	Hub diameter H	<div>MATERIAL</div> <div>pag. 214</div>				
			mm	mm	mm	mm	mm	mm					
SPLIT SPROCKETS AND IDLERS, MACHINED - KUS 821													
SPROCKETS, METRIC BORES													
KUS821 23-25	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								
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										
IDLERS, METRIC BORES													
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								
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										
For steel chain series: Rexnord: 802 (all), 805 MCC: double hinge For plastic chain series: 821, SWH													
CLASSIC IDLER DRUMS, MACHINED - KXT 800													
METRIC BORES													
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 For steel chain series: Rexnord: 802 (all), 805 MCC: double hinge													
													

# SPROCKETS FOR TABLETOP CHAINS


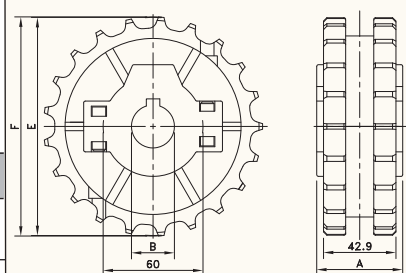

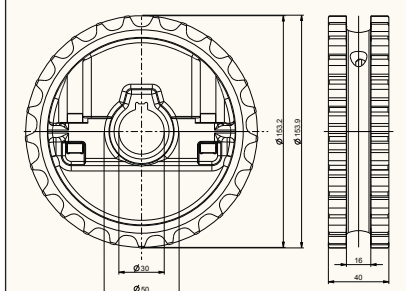
Sprocket type	Code nr.	Nr. of teeth	Bore B mm	Pitch diameter E mm	Outside diameter F mm	Width (Teeth) C mm	Hub width A mm	Hub diameter H mm	MATERIAL pag. 214				
CLASSIC SPROCKETS, MACHINED - ST 512													
METRIC BORES													
ST512 13-20	753.93.77	13	20*	106.1	107.4	42.9	42.9	-					
ST512 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	153.2	153.9								
SS MINI 25-25	753.67.81	25	25										
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													




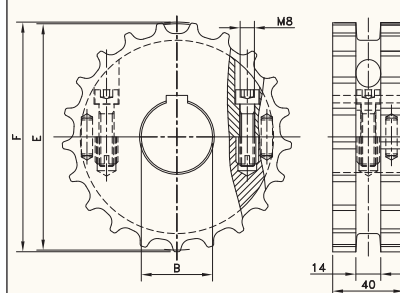
# SPROCKETS FOR TABLETOP CHAINS

Sprocket type	Code nr.	Nr. of teeth	Bore B mm/inch	Pitch diameter E mm	Outside diameter F/D mm	Hub width A mm	MATERIAL pag. 214
SPLIT SPROCKETS AND IDLERS, MACHINED - SS/SI 661							
SPROCKETS, METRIC BORES							
KUS 661 11-30	753.95.01	11	30	90.2	89.9	40	
KUS 661 11-35	753.95.02	11	35				
KUS 661 11-40	753.95.03	11	40				
KUS 661 13-30	753.95.14	13	30	106.1	106.7		
KUS 661 13-35	753.95.15	13	35				
KUS 661 13-40	753.95.16	13	40				
KUS 661 14-30	753.95.27	14	30	114.1	114.6		
KUS 661 14-35	753.95.28	14	35				
KUS 661 14-40	753.95.29	14	40				
KUS 661 15-30	753.95.40	15	30	122.2	122.8		
KUS 661 15-35	753.95.41	15	35				
KUS 661 15-40	753.95.42	15	40				
KUS 661 16-30	753.95.53	16	30	130.2	131.0		
KUS 661 16-35	753.95.54	16	35				
KUS 661 16-40	753.95.55	16	40				
KUS 661 19-30	753.95.66	19	30	154.3	155.4		
KUS 661 19-35	753.95.67	19	35				
KUS 661 19-40	753.95.68	19	40				
SPROCKETS, INCH BORES							
KUS 661 11-1 1/4 "	753.95.04	11	1.250"	90.2	89.9	40	
KUS 661 11-1 7/16 "	753.95.05	11	1.438"				
KUS 661 11-1 1/2 "	753.95.06	11	1.500"				
KUS 661 13-1 1/4 "	753.95.17	13	1.250"	106.1	106.7		
KUS 661 13-1 7/16 "	753.95.18	13	1.438"				
KUS 661 13-1 1/2 "	753.95.19	13	1.500"				
KUS 661 14-1 1/4 "	753.95.30	14	1.250"	114.1	114.6		
KUS 661 14-1 7/16 "	753.95.31	14	1.438"				
KUS 661 14-1 1/2 "	753.95.32	14	1.500"				
KUS 661 15-1 1/4 "	753.95.43	15	1.250"	122.2	122.8		
KUS 661 15-1 7/16 "	753.95.44	15	1.438"				
KUS 661 15-1 1/2 "	753.95.45	15	1.500"				
KUS 661 16-1 1/4 "	753.95.56	16	1.250"	130.2	131.0		
KUS 661 16-1 7/16 "	753.95.57	16	1.438"				
KUS 661 16-1 1/2 "	753.95.58	16	1.500"				
KUS 661 19-1 1/4 "	753.95.69	19	1.250"	154.3	155.4		
KUS 661 19-1 7/16 "	753.95.70	19	1.438"				
KUS 661 19-1 1/2 "	753.95.71	19	1.500"				
IDLERS, METRIC BORES							
KUS 661 11-30	753.95.07	11	30	90.2	89.9	40	For steel chain series: 661
KUS 661 11-35	753.95.08	11	35				
KUS 661 11-40	753.95.09	11	40				
KUS 661 13-30	753.95.20	13	30	106.1	106.7		
KUS 661 13-35	753.95.21	13	35				
KUS 661 13-40	753.95.22	13	40				
KUS 661 14-30	753.95.33	14	30	114.1	114.6		
KUS 661 14-35	753.95.34	14	35				
KUS 661 14-40	753.95.35	14	40				
KUS 661 15-30	753.95.46	15	30	122.2	122.8		
KUS 661 15-35	753.95.47	15	35				
KUS 661 15-40	753.95.48	15	40				
KUS 661 16-30	753.95.59	16	30	130.2	131.0		
KUS 661 16-35	753.95.60	16	35				
KUS 661 16-40	753.95.61	16	40				
KUS 661 19-30	753.95.72	19	30	154.3	155.4		
KUS 661 19-35	753.95.73	19	35				
KUS 661 19-40	753.95.74	19	40				
IDLERS, INCH BORES							
KUS 661 11-1 1/4 "	753.95.10	11	1.250"	90.2	89.9	40	
KUS 661 11-1 7/16 "	753.95.11	11	1.438"				
KUS 661 11-1 1/2 "	753.95.12	11	1.500"				
KUS 661 13-1 1/4 "	753.95.23	13	1.250"	106.1	106.7		
KUS 661 13-1 7/16 "	753.95.24	13	1.438"				
KUS 661 13-1 1/2 "	753.95.25	13	1.500"				
KUS 661 14-1 1/4 "	753.95.36	14	1.250"	114.1	114.6		
KUS 661 14-1 7/16 "	753.95.37	14	1.438"				
KUS 661 14-1 1/2 "	753.95.38	14	1.500"				
KUS 661 15-1 1/4 "	753.95.49	15	1.250"	122.2	122.8		
KUS 661 15-1 7/16 "	753.95.50	15	1.438"				
KUS 661 15-1 1/2 "	753.95.51	15	1.500"				
KUS 661 16-1 1/4 "	753.95.62	16	1.250"	130.2	131.0		
KUS 661 16-1 7/16 "	753.95.63	16	1.438"				
KUS 661 16-1 1/2 "	753.95.64	16	1.500"				
KUS 661 19-1 1/4 "	753.95.75	19	1.250"	154.3	155.4		
KUS 661 19-1 7/16 "	753.95.76	19	1.438"				
KUS 661 19-1 1/2 "	753.95.77	19	1.500"				

# SPROCKETS FOR TABLETOP CHAINS

Sprocket type	Code nr.	Nr. of teeth	Bore B mm/inch	Pitch diameter E mm	Outside diameter F mm	Width (Teeth) C mm	Hub width A mm	Hub diameter mm	MATERIAL pag. 214	
SPLIT SPROCKETS, INJECTION MOULDED - NS 831										
METRIC BORES									 	
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		58.5			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	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							
INCH BORES										
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	
For plastic chain series: 820, 831, SH, SHD *Ask Customer service for minimum order quantity of sprockets with inch bores.										
Sprocket type	Code nr.	Nr. of teeth	Bore B mm/inch	Pitch diameter E mm	Outside diameter F mm		Width (Teeth) C mm		Hub width A mm	Hub diameter mm
SPLIT SPROCKETS, INJECTION MOULDED - NSH 820/831										
METRIC BORES									 	
NSH820/831 25-25	L0820641083	25	25	153,2	154,2	42,9	40	60		
NSH820/831 25-30	L0820641093	25	30							
NSH820/831 25-35	L0820641103	25	35							
NSH820/831 25-40	L0820641113	25	40							
NSH820/831 25-45	L0820641123	25	45							
For plastic chain series: 820, 831, SH, SHD										


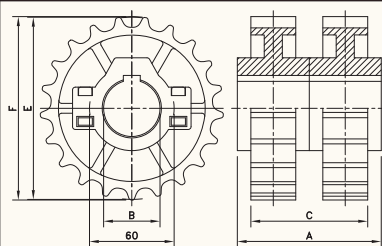
# SPROCKETS FOR TABLETOP CHAINS


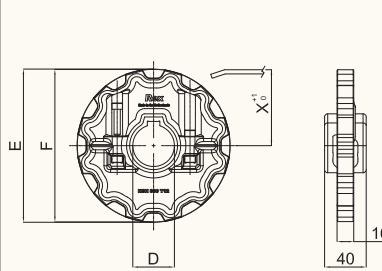
Sprocket type	Code nr.	Nr. of teeth	Bore B mm/inch	Pitch diameter E mm	Outside diameter F mm	Width (Teeth) mm	Hub width mm	Hub diameter H mm	<div>MATERIAL</div> <div>pag. 214</div>								
SPLIT SPROCKETS, MACHINED - SS SH																	
METRIC BORES																	
SS SH 17-25	754.62.11	17	25	105.5	104.5	40	40	--	<div></div> <div></div>								
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	40	40	--									
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														
INCH BORES																	
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"	153.2	153.9												
SS SH 25-1	754.66.15	25	1.000"														
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"														
For plastic chain series: 820, 831, SH, SHD																	


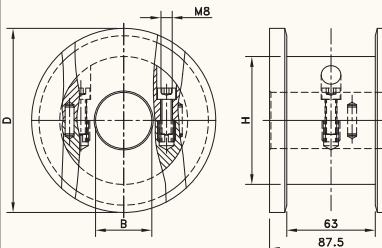
Split idlers are also available; all parameters are the same as for SS SH; just change in the code nr. 62 into 61 and 66 into 65.

# SPROCKETS FOR TABLETOP CHAINS

Sprocket type	Code nr.	Nr. of teeth	Bore B	Pitch diameter E	Outside diameter D	Width (Teeth) C	Hub width A	Hub diameter H	MATERIAL pag. 214
			mm	mm	mm	mm	mm	mm	

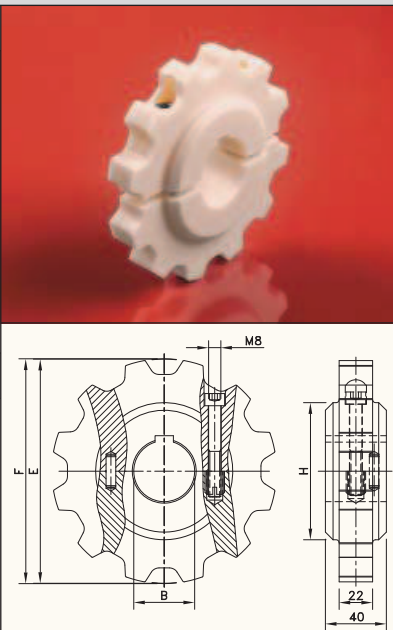
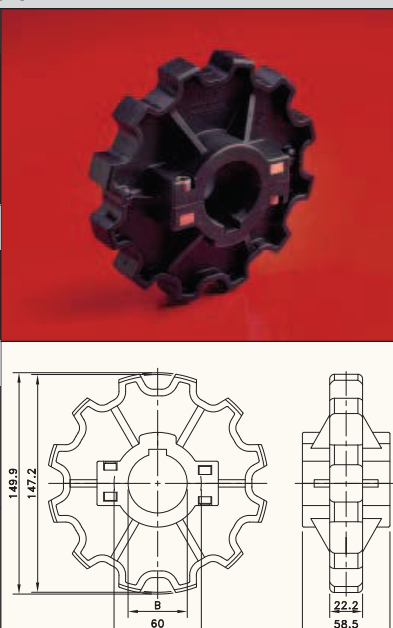
SPLIT SPROCKETS AND IDLERS, INJECTION MOULDED - NS/NSX 821									
METRIC BORES									
NSX821 25-30	L0821665721	25	30	153.2	154.2	82	117.0	60	
NSX821 25-35	L0821665751	25	35						
For plastic chain series: 821, SWH									
									

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


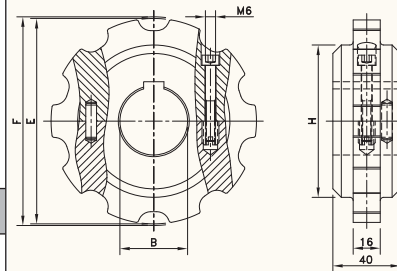

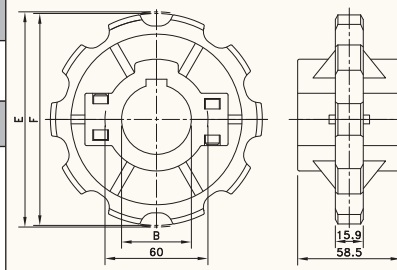
SPLIT IDLER DRUMS, MACHINED - SD RH																		
METRIC BORES																		
SD RH 131-25	754.10.62	10	25	123.3	131.0	87.5	87.5	--										
SD RH 131-30	754.10.63	10	30															
SD RH 131-35	754.10.64	10	35															
SD RH 131-40	754.10.65	10	40															
SD RH 131-50	754.10.66	10	50	135.2	143.0													
SD RH 143-25	754.11.82	11	25															
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																		
																		




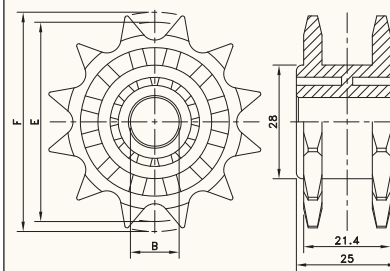

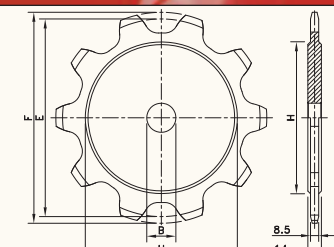

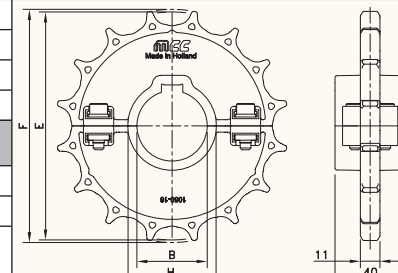
# SPROCKETS FOR TABLETOP CHAINS

Sprocket type	Code nr.	Nr. of teeth	Bore B mm/inch	Pitch diameter E mm	Outside diameter F mm	Width (Teeth) mm	Hub width mm	Hub diameter H mm	MATERIAL pag. 214	
SPLIT SPROCKETS AND IDLERS, MACHINED - SS/SI HD										
SPROCKETS, METRIC BORES										
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	22.0	40	90		
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							
SPROCKETS, INCH BORES										
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>1</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	22.0	40	90		
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>1</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"							
IDLERS, METRIC BORES										
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	22.0	40	90		
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										
SPLIT SPROCKETS AND IDLERS, INJECTION MOULDED - NS(X) 882										
SPROCKETS, METRIC BORES										
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							
SPROCKETS, INCH BORES*										
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"							
IDLERS, METRIC BORES										
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 B	Pitch diameter E	Outside diameter F	Width (Teeth)	Hub width	Hub diameter H	MATERIAL pag. 214												
			mm/inch	mm	mm	mm	mm	mm													
SPLIT SPROCKETS AND IDLERS, MACHINED - SS/SI RH																					
SPROCKETS, METRIC BORES									 												
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			16.0		40.0	90										
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																		
SS RH 11-25	754.60.71	11	25	135.2	133.9							16.0	40.0	90							
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																		
SS RH 12-25	754.60.81	12	25	147.2	145.8										16.0	40.0	90				
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																		
IDLERS, METRIC BORES																					
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	16.0	40.0	90													
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																		
SI RH 11-25	754.60.21	11	25	135.2	133.9				16.0	40.0	90										
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																		
SI RH 12-25	754.60.31	12	25	147.2	145.8							16.0	40.0	90							
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																		
For plastic chain series: 879, 880, RH, RHD, RHM, RHMD, RHMP, RHMDP, SHP																					
SPLIT SPROCKETS AND IDLERS, INJECTION MOULDED - NS(X) 880																					
SPROCKETS, METRIC BORES																					
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	15.9	58.5	60													
NS880 12-25	L0880663151	12	25																		
NS880 12-30	L0880663161	12	30																		
NS880 12-35	L0880663171	12	35																		
NS880 12-40	L0880663181	12	40																		
NS880 12-45	L0880663191	12	45																		
SPROCKETS, INCH BORES																					
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"																		
IDLERS, METRIC BORES																					
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	15.9	58.5					60									
NSX880 12-30	L0880604092	12	30																		
NSX880 12-35	L0880699811	12	35																		
NSX880 12-40	L0880604602	12	40																		
For plastic chain series: 879, 880, RH, RHD, RHM, RHMD, RHMP, RHMDP, SHP																					
* 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 B mm/inch	Pitch diameter E mm	Outside diameter F mm	Width (Teeth) mm	Hub width mm	Hub diameter H mm	MATERIAL  pag. 214	
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		
IDLER, METRIC BORE										
NX1108 12-12	L1108666231	12	12	49.1	54.0	21.4	25.0	28.0		
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										