












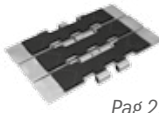





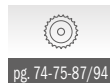
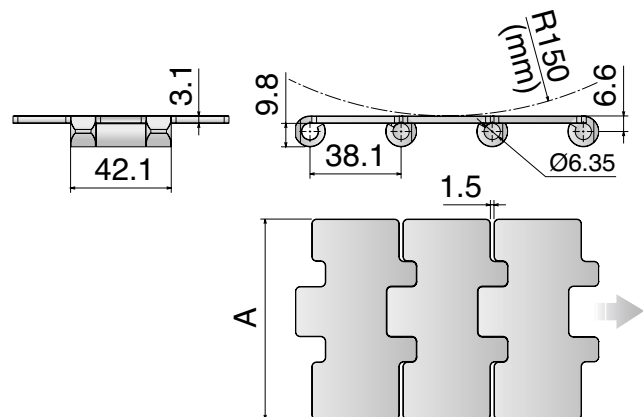


Steel chains

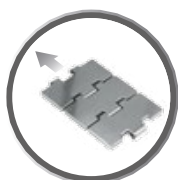
812/815	802/805	8157	512	881 M	881 TAB
					
Pag 8/9	Pag 10	Pag 10	Pag 11	Pag 12/13	Pag 14
881 B	8811 TAB	8811 B	8857 M	815 MINI	812 GT/815 GT
					
Pag 15	Pag 16	Pag 17	Pag 18	Pag 19	Pag 20
815 TAB GT	802 GT/ 805 GT	8157 GT	8811 TAB GT	881 M GT	8857 M GT
					
Pag 21	Pag 22	Pag 23	Pag 24	Pag 25	Pag 26
1874 TAB					
					
Pag 27					



Article-Nr.	Ref.	A (Plate Width) mm	Weight kg/m	Surface finish µm	Surface Flatness mm	Polished Hinge eyes	Max working load (N)	Plate Thickness mm
SSM Max Speed - Hardened pins								
1001 03 02	SSM 815 K325	82,5	2,55	0,2	0,08	YES	6000	3.1
1001 03 03	SSM 815 K330	83,8	2,59	0,2	0,08	YES		



Max Speed High Performance



Improved
working load



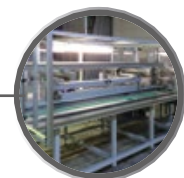
Minimum
possible gap



Optimum plate
& hinge flatness



Link with
improved
chamfer



Total quality control



Hardened pins



Calibrated pin
and hinge

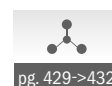
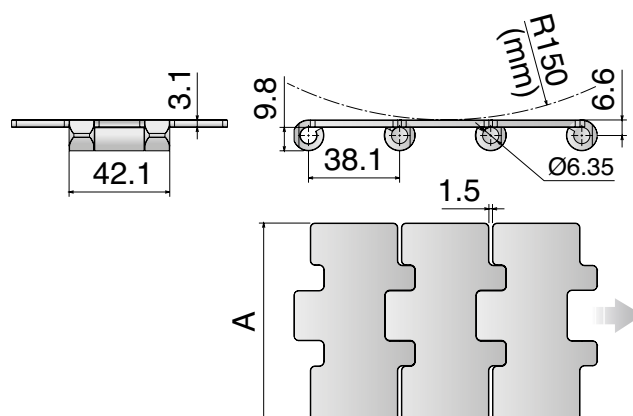


Polished hinges

812/815

Catena rettilinea
Straight running chain / Geradegängige Scharnierbandkette

Pins: Martensitic 1.4057 | Backflex radius min.: 150 mm



Article-Nr.	Ref.	A (Plate Width) mm	Weight kg/m	Surface finish µm	Surface Flatness mm	Polished Hinge eyes	Max working load (N)	Plate Thickness mm
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SS Ferritic Stainless Steel (1.4016)

1001 02 16	SS 812 K300	76,2	2,50	0,5	0,15	NO	5400	3.1
1001 02 02	SS 812 K325	82,5	2,55	0,5	0,15	NO		
1001 02 03	SS 812 K330	83,8	2,59	0,5	0,15	NO		
1001 02 04	SS 812 K350	88,9	2,69	0,5	0,15	NO		
1001 02 14	SS 812 K400	101,6	3,0	0,5	0,15	NO		
1001 02 05	SS 812 K450	114,3	3,25	0,5	0,20	NO		
1001 02 06	SS 812 K600	152,4	4,15	0,5	0,30	NO		
1001 02 07	SS 812 K750	190,5	5,05	0,5	0,30	NO		

SSE Specially treated Ferritic Stainless Steel (1.4589) - Hardened pins

1001 01 02	SSE 815 K325	82,5	2,55	0,3	0,10	YES	6000	3.1
1001 01 03	SSE 815 K330	83,8	2,59	0,3	0,10	YES		
1001 01 04	SSE 815 K350	88,9	2,69	0,3	0,15	NO		
1001 01 14	SSE 815 K400	101,6	3,00	0,3	0,15	NO		
1001 01 05	SSE 815 K450	114,3	3,25	0,3	0,20	NO		
1001 01 06	SSE 815 K600	152,4	4,15	0,3	0,30	NO		
1001 01 07	SSE 815 K750	190,5	5,05	0,3	0,30	NO		

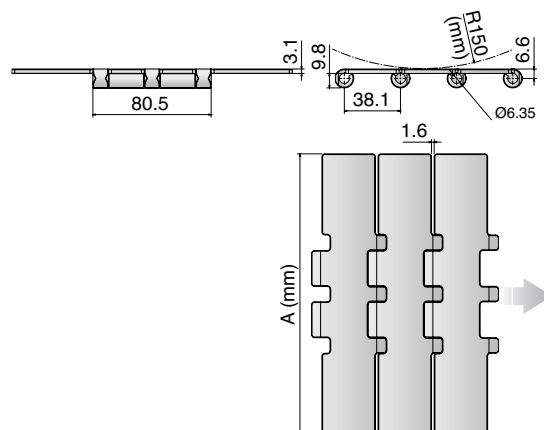
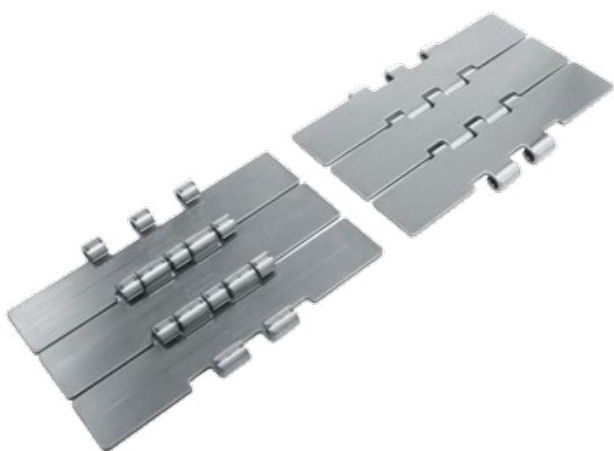
SSA Austenitic Stainless Steel (AISI 304) - Austenitic pin

1001 04 02	SSA 815 K325	82,5	2,55	0,5	0,15	NO	5300	3.1
1001 04 03	SSA 815 K330	83,8	2,59	0,5	0,15	NO		
1001 04 04	SSA 815 K350	88,9	2,69	0,5	0,15	NO		
1001 04 05	SSA 815 K450	114,3	3,25	0,5	0,20	NO		
1001 04 06	SSA 815 K600	152,4	4,15	0,5	0,30	NO		
1001 04 07	SSA 815 K750	190,5	5,05	0,5	0,30	NO		

802/805

Catena rettilinea
Straight running chain / Geradegängige Scharnierbandkette

Pins: Martensitic 1.4057 | Backflex radius min.: 150 mm



80 links



pg. 78-88-95



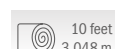
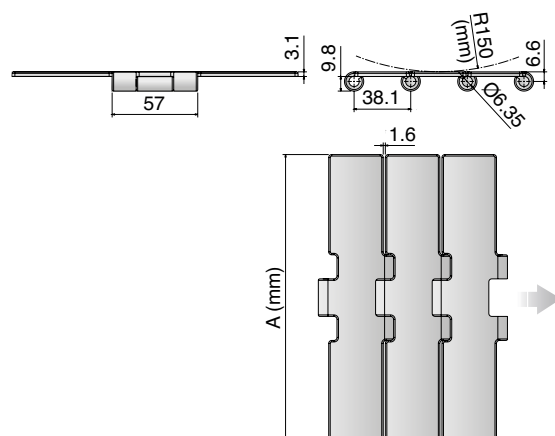
pg. 429->432

Article-Nr.	Ref.	A (Plate Width) mm	Weight kg/m	Surface finish µm	Max working load (N)	Plate Thickness mm
SS Ferritic Stainless Steel (1.4016)						
1003 02 07	SS 802 K750	190,5	5,80	0,6	7000	3.1
SSE Specially treated Ferritic Stainless Steel (1.4589) - Hardened pins						
1003 01 07	SSE 805 K750	190,5	5,80	0,3	9000	3.1
SSA Austenitic Stainless Steel (AISI 304) - Austenitic pin						
1003 04 07	SSA 805 K750	190,5	5,80	0,6	8700	3.1

8157

Catena rettilinea
Straight running chain / Geradegängige Scharnierbandkette

Pins: Martensitic 1.4057 | Backflex radius min.: 150 mm



80 links



pg. 79-87/96



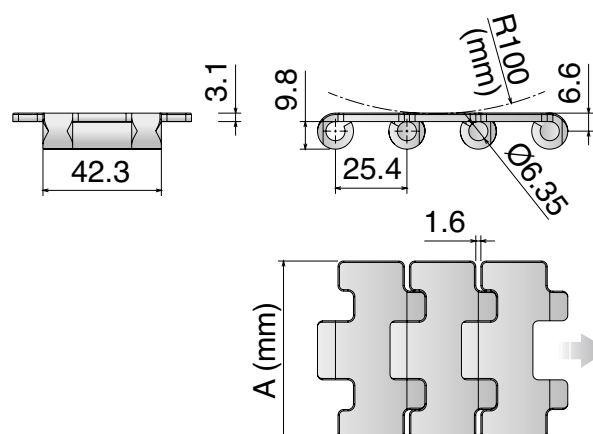
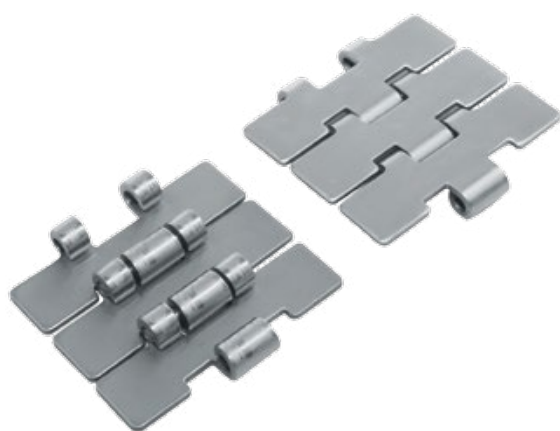
pg. 429->432

Article-Nr.	Ref.	A (Plate Width) mm	Weight kg/m	Surface finish µm	Max working load (N)	Plate Thickness mm
SSE Specially treated Ferritic Stainless Steel (1.4589) - Hardened pins						
1005 01 07	SSE 8157 K750	190,5	5,6	0,3	7000	3.1

512

Catena rettilinea
Straight running chain / Geradegängige Scharnierbandkette

Pins: Martensitic 1.4057 | Backflex radius min.: 100 mm



10 feet
3.048 m
80 links

pg. 86

pg. 429->432

Article-Nr.	Ref.	A (Plate Width) mm	Weight kg/m	Surface finish µm	Max working load (N)	Plate Thickness mm
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SSE Specially treated Ferritic Stainless Steel (1.4589) - Hardened pins

1007 01 00	SSE 512 K217	55,0	2,30	0,3	5000	3,1
1007 01 01	SSE 512 K236	60,0	2,40	0,3		
1007 01 08	SSE 512 K250	63,5	2,45	0,3		
1007 01 09	SSE 512 K283	72,0	2,65	0,3		
1007 01 02	SSE 512 K325	82,5	2,90	0,3		
1007 01 04	SSE 512 K350	88,9	3,00	0,3		
1007 01 14	SSE 512 K400	101,6	3,30	0,3		

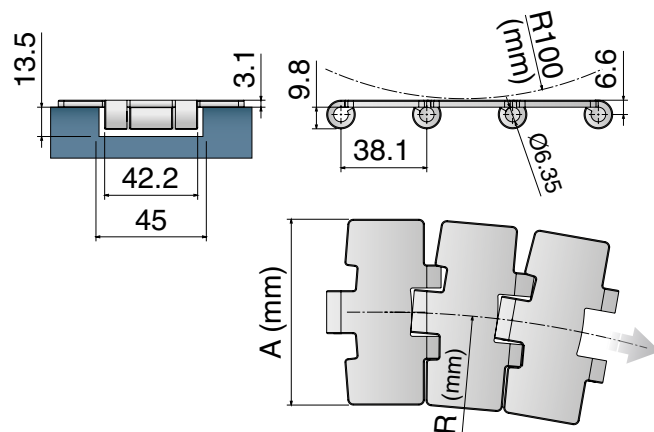
SSA Austenitic Stainless Steel (AISI 304) - Austenitic pin

1007 04 00	SSA 512 K217	55,1	2,30	0,3	4500	3,1
1007 04 01	SSA 512 K236	59,9	2,40	0,3		
1007 04 08	SSA 512 K250	63,5	2,45	0,3		
1007 04 09	SSA 512 K283	71,9	2,65	0,3		
1007 04 14	SSA 512 K400	101,6	3,30	0,3		

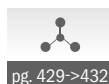
881 M

Catena curvilinea
Sideflexing chain / Kurvengängige Scharnierbandkette

Pins: Martensitic 1.4057 | Backflex radius min.: 100 mm



Magnetic System

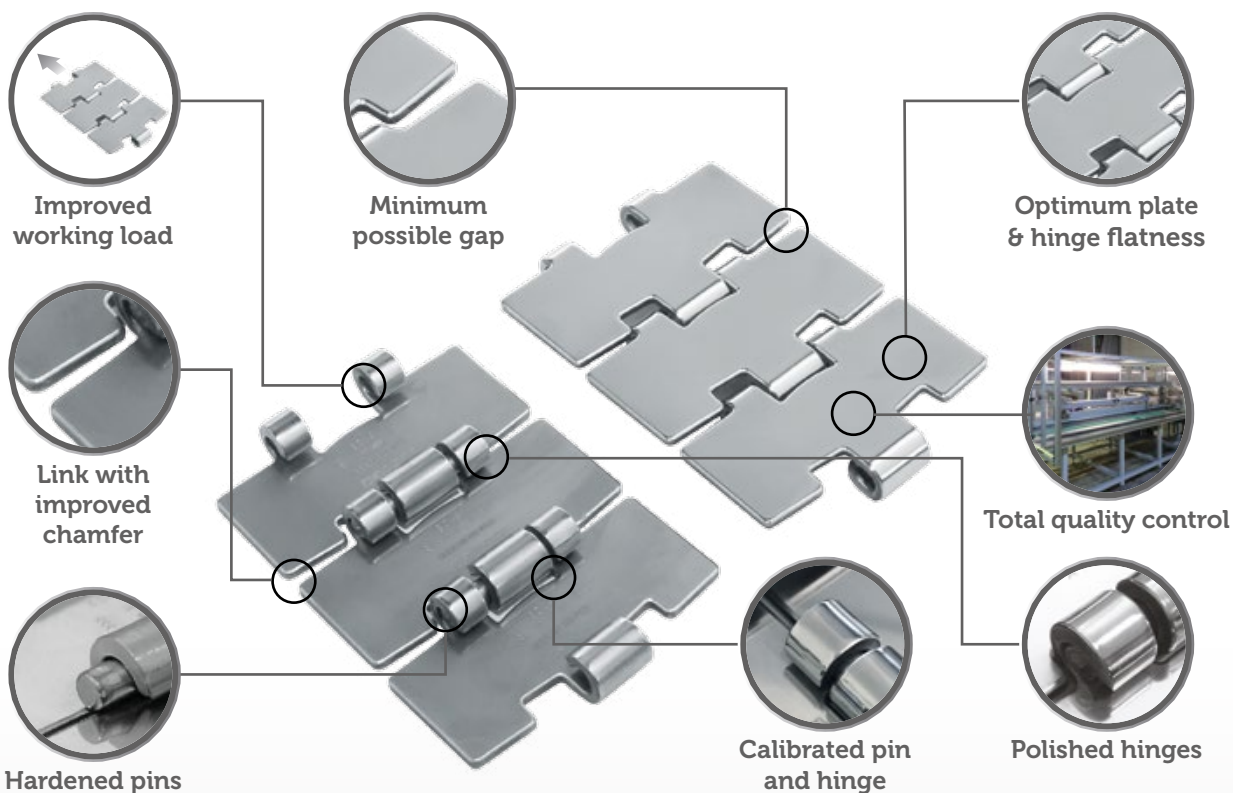


Article-Nr.	Ref.	A (Plate Width) mm	R mm	Weight kg/m	Surface finish µm	Surface Flatness mm	Polished Hinge eyes	Max working load (N)	Plate Thickness mm
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SSM Max Speed - Hardened pins

1008 03 02	SSM 881 M0 K325	82,5	500	2,55	0,2	0,08	YES	6000	3.1
1008 03 03	SSM 881 M0 K330	83,8	500	2,59	0,2	0,08	YES		

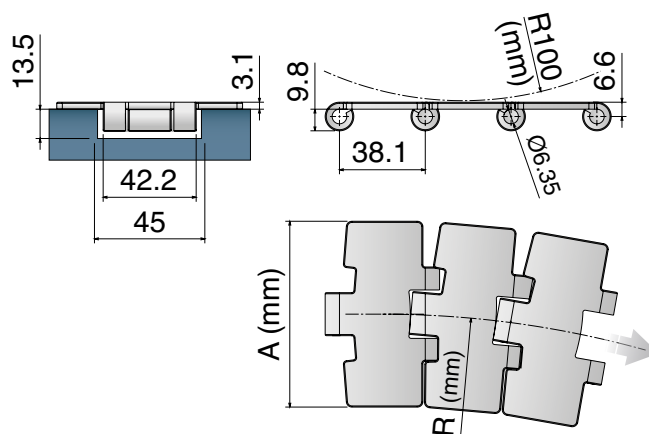
Max Speed High Performance



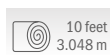
881 M

Catena curvilinea
Sideflexing chain / Kurvengängige Scharnierbandkette

Pins: Martensitic 1.4057 | Backflex radius min.: 100 mm



Magnetic System



80 links



pg. 76-77/94



pg. 100->115



pg. 429->432

Article-Nr.	Ref.	A (Plate Width) mm	R mm	Weight kg/m	Surface finish µm	Surface Flatness mm	Polished Hinge eyes	Max working load (N)	Plate Thickness mm
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SS Ferritic Stainless Steel (1.4016)

1008 02 02	SS 881 M0 K325	82,5	500	2,55	0,5	0,15	YES	5400	3.1
1008 02 03	SS 881 M0 K330	83,8	500	2,59	0,5	0,15	YES		
1008 02 05	SS 881 M0 K450	114,3	500	3,10	0,5	0,20	YES		
1008 02 07	SS 881 M0 K750	190,5	500	4,85	0,5	0,30	YES		

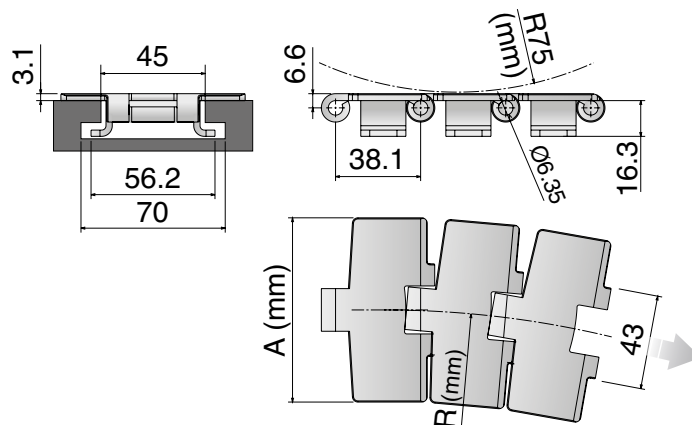
SSE Specially treated Ferritic Stainless Steel (1.4589) - Hardened pins

1008 01 02	SSE 881 M0 K325	82,5	500	2,55	0,3	0,10	YES	6000	3.1
1008 01 03	SSE 881 M0 K330	83,8	500	2,59	0,3	0,10	YES		
1008 01 05	SSE 881 M0 K450	114,3	500	3,10	0,3	0,20	YES		
1008 01 07	SSE 881 M0 K750	190,5	500	4,85	0,3	0,30	YES		

881 TAB

Catena curvilinea
Sideflexing chain / Kurvengängige Scharnierbandkette

Pins: Martensitic 1.4057 | Backflex radius min.: 75 mm



Tab System

10 feet
3.048 m
80 links

pg. 76-77/94

pg. 139/144

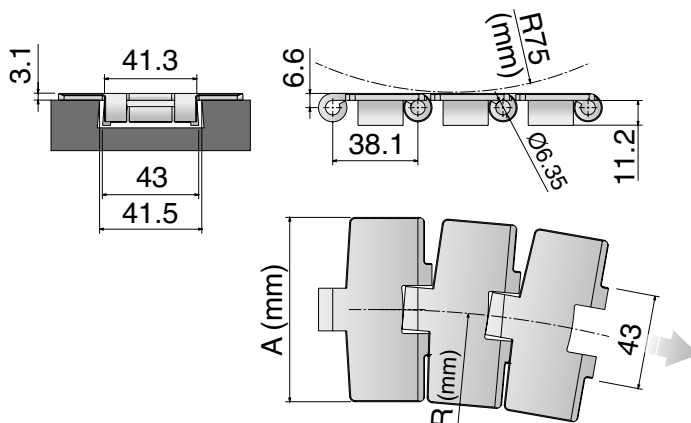
pg. 429->432

Article-Nr.	Ref.	A (Plate Width mm	R mm	Weight kg/m	Surface finish µm	Max working load (N)	Plate Thickness mm
SS Ferritic Stainless Steel (1.4016)							
1010 02 02	SS 881 TAB K325	82,5	457	3,00	0,3	5400	3.1
SSE Specially treated Ferritic Stainless Steel (1.4589) - Hardened pins							
1010 01 02	SSE 881 TAB K325	82,5	457	3,00	0,3	6000	3.1
1010 01 05	SSE 881 TAB K450	114,3	500	3,69	0,3		
1010 01 07	SSE 881 TAB K750	190,5	500	5,50	0,3		
SSA Austenitic Stainless Steel (AISI 304) - Austenitic pin							
1010 04 02	SSA 881 TAB K325	82,5	457	3,00	0,3	4500	3.1
1010 04 05	SSA 881 TAB K450	114,3	500	3,69	0,3		
1010 04 07	SSA 881 TAB K750	190,5	500	5,50	0,3		

881 B

Catena curvilinea
Sideflexing chain / Kurvengängige Scharnierbandkette

Pins: Martensitic 1.4057 | Backflex radius min.: 75 mm



Bevel System

10 feet
3.048 m
80 links

pg. 76-77/94

pg. 143

pg. 429->432

Article-Nr.	Ref.	A (Plate Width) mm	R mm	Weight kg/m	Surface finish µm	Max working load (N)	Plate Thickness mm
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SSE Specially treated Ferritic Stainless Steel (1.4589) - Hardened pins

1012 01 02	SSE 881 K325	82,5	457	2,95	0,3	6000	3.1
1012 01 04	SSE 881 K350	88,9	500	3,00	0,3		
1012 01 05	SSE 881 K450	114,3	500	3,65	0,3		
1012 01 07	SSE 881 K750	190,5	500	5,45	0,3		

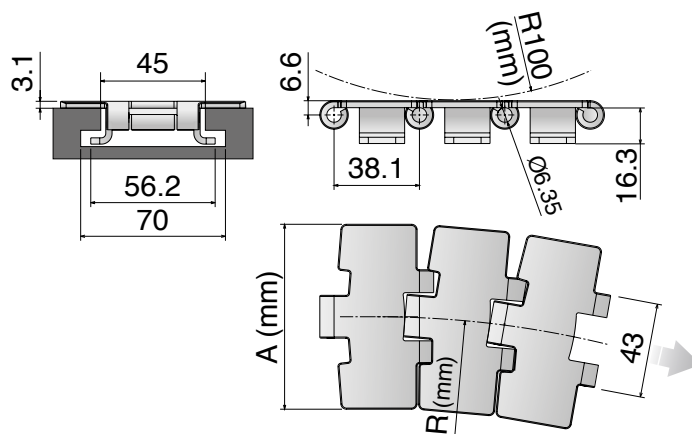
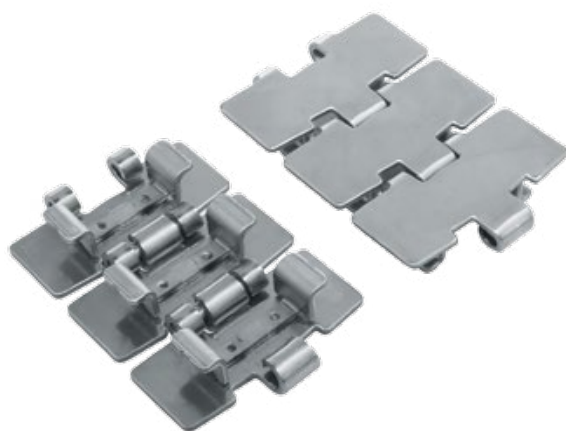
SSA Austenitic Stainless Steel (AISI 304) - Austenitic pin

1012 04 02	SSA 881 K325	82,5	457	2,95	0,3	4500	3.1
1012 04 05	SSA 881 K450	114,3	500	3,65	0,3		
1012 04 07	SSA 881 K750	190,5	500	5,45	0,3		

8811 TAB

Catena curvilinea
Sideflexing chain / Kurvengängige Scharnierbandkette

Pins: Martensitic 1.4057 | Backflex radius min.: 100 mm



Tab System

10 feet
3.048 m
80 links

pg. 76-77/94

pg. 139/144

pg. 429->432

Article-Nr.	Ref.	A (Plate Width) mm	R mm	Weight kg/m	Surface finish µm	Max working load (N)	Plate Thickness mm
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SS Ferritic Stainless Steel (1.4016)

1014 02 02	SS 8811 TAB K325	82,5	500	2,95	0,3	5400	3.1
1014 02 03	SS 8811 TAB K330	83,8	500	3,05	0,3		
1014 02 05	SS 8811 TAB K450	114,3	610	3,65	0,3		
1014 02 07	SS 8811 TAB K750	190,5	610	5,45	0,3		

SSE Specially treated Ferritic Stainless Steel (1.4589) - Hardened pins

1014 01 02	SSE 8811 TAB K325	82,5	500	2,95	0,3	6000	3.1
1014 01 03	SSE 8811 TAB K330	83,8	500	3,05	0,3		
1014 01 04	SSE 8811 TAB K350	88,9	500	3,15	0,3		
1014 01 05	SSE 8811 TAB K450	114,3	610	3,65	0,3		
1014 01 07	SSE 8811 TAB K750	190,5	610	5,45	0,3		

SSA Austenitic Stainless Steel (AISI 304) - Austenitic pin

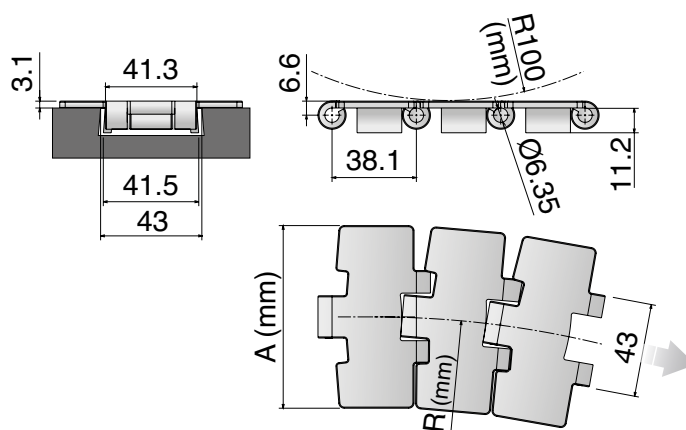
1014 04 02	SSA 8811 TAB K325	82,5	500	2,95	0,3	4500	3.1
1014 04 03	SSA 8811 TAB K330	83,8	500	3,05	0,3		
1014 04 05	SSA 8811 TAB K450	114,3	610	3,65	0,3		
1014 04 07	SSA 8811 TAB K750	190,5	610	5,45	0,3		

8811 B

Catena curvilinea
Sideflexing chain / Kurvengängige Scharnierbandkette

Pins: Martensitic 1.4057

Backflex radius min.: 100 mm



Bevel System

10 feet
3.048 m
80 links

pg. 76-77/94

pg. 143

pg. 429->432

Article-Nr.	Ref.	A (Plate Width) mm	R mm	Weight kg/m	Surface finish µm	Max working load (N)	Plate Thickness mm
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SSE Specially treated Ferritic Stainless Steel (1.4589) - Hardened pins

1016 01 02	SSE 8811 K325	82,5	500	2,90	0,3	6000	3.1
1016 01 04	SSE 8811 K350	88,9	500	3,15	0,3		
1016 01 05	SSE 8811 K450	114,3	610	3,60	0,3		
1016 01 07	SSE 8811 K750	190,5	610	5,40	0,3		

SSA Austenitic Stainless Steel (AISI 304) - Austenitic pin

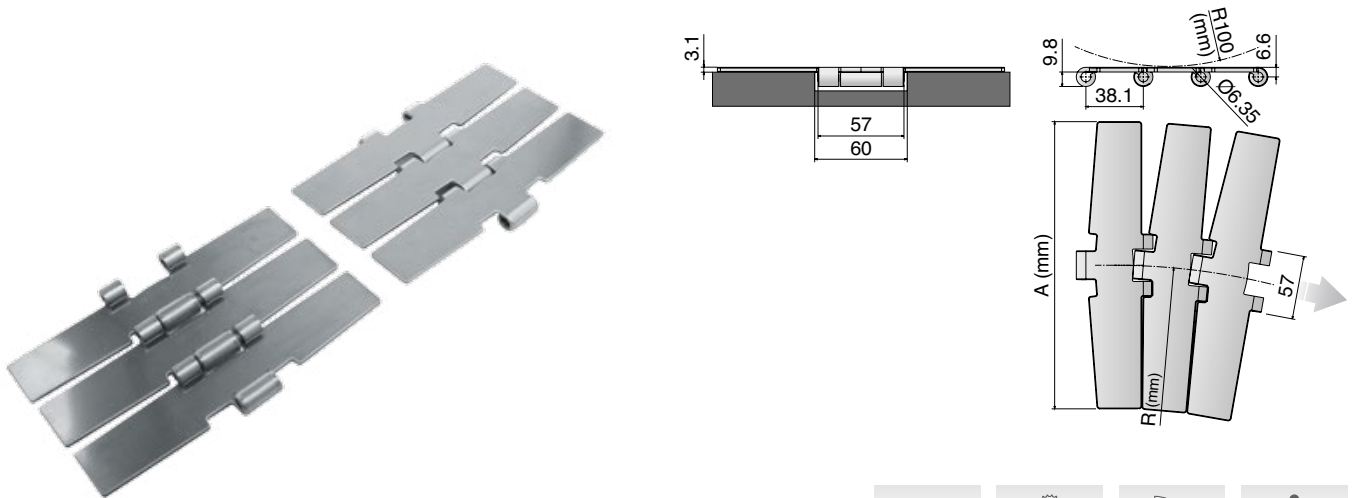
1016 04 02	SSA 8811 K325	82,5	500	2,90	0,3	4500	3.1
1016 04 04	SSA 8811 K350	88,9	500	3,15	0,3		
1016 04 05	SSA 8811 K450	114,3	610	3,60	0,3		
1016 04 07	SSA 8811 K750	190,5	610	5,40	0,3		

8857 M

Catena curvilinea
Sideflexing chain / Kurvengängige Scharnierbandkette

Pins: Martensitic 1.4057

Backflex radius min.: 100 mm



Magnetic System

10 feet
3.048 m
80 links

pg. 79-87/96

pg. 116->120

pg. 429->432

Article-Nr.	Ref.	A (Plate Width) mm	R mm	Weight kg/m	Surface finish µm	Max working load (N)	Plate Thickness mm
SSE Specially treated Ferritic Stainless Steel (1.4589) - Hardened pins							
1018 01 07	SSE 8857 M K750	190,5	750	5,30	0,3	7000	3.1

815 MINI

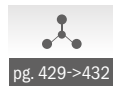
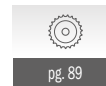
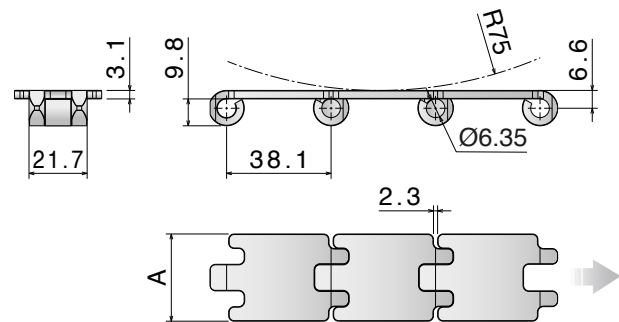
Catena rettilinea

Straight running chain / Geradegängige Scharnierbandkette

New

Pins: Martensitic 1.4057

Backflex radius min.: 75 mm



Article-Nr.	Ref.	A (Plate Width) mm	Weight kg/m	Max working load (N)	Plate Thickness mm
SSE Specially treated Ferritic Stainless Steel (1.4589) - Hardened pins					
1021 01 17	SSE 815 K125	31,75	1,07	3000	3.1
1021 01 18	SSE 815 K175	44,45	1,35		

812 GT-815 GT

Catene in acciaio / Steel chains / Scharnierbandketten aus Edelstahl

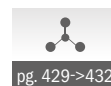
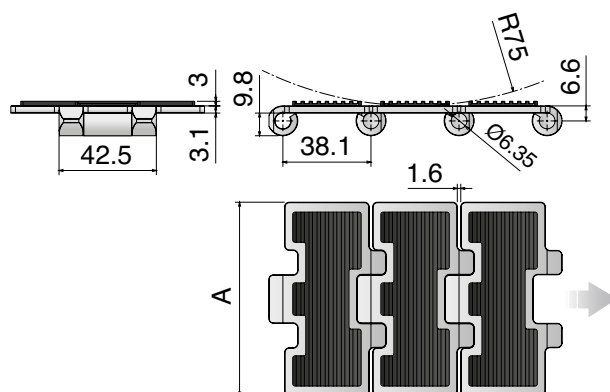
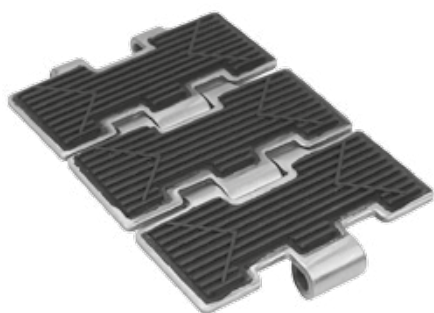
812 GT/815 GT

Catena rettilinea

Straight running chain / Geradegängige Scharnierbandkette

Pins: Martensitic 1.4057

Backflex radius min.: 75 mm



Article-Nr.	Ref.	A (Plate Width) mm	Weight kg/m	Max working load (N)	Plate Thickness mm
SS Ferritic Stainless Steel (1.4016)					
1002 02 02	SS 812 GT K325	82,5	2,80	5400	3.1+3
SSE Specially treated Ferritic Stainless Steel (1.4589) - Hardened pins					
1002 01 02	SSE 815 GT K325	82,5	2,80	6000	3.1+3
1002 01 05	SSE 815 GT K450	114,3	3,55		
1002 01 07	SSE 815 GT K750	190,5	5,55		

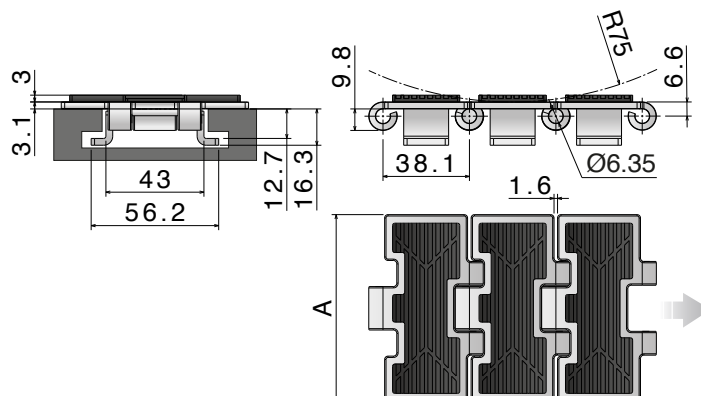
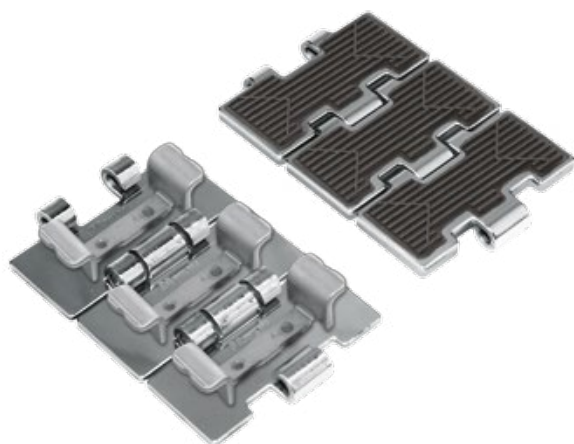
815 TAB GT

Catena rettilinea
Straight running chain / Geradegängige Scharnierbandkette

New

Pins: Martensitic 1.4057

Backflex radius min.: 75 mm

**Tab System**

10 feet
3.048 m
80 links

pg. 74-75-87/94

pg. 429->432

Article-Nr.	Ref.	A (Plate Width) mm	Weight kg/m	Max working load (N)	Plate Thickness mm
SSE Specially treated Ferritic Stainless Steel (1.4589) - Hardened pins					
1020 01 02	SSE 815 TAB GT K325	82,5	3,40	6000	3.1+3

802 GT/805 GT

Catene in acciaio / Steel chains / Scharnierbandketten aus Edelstahl

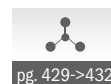
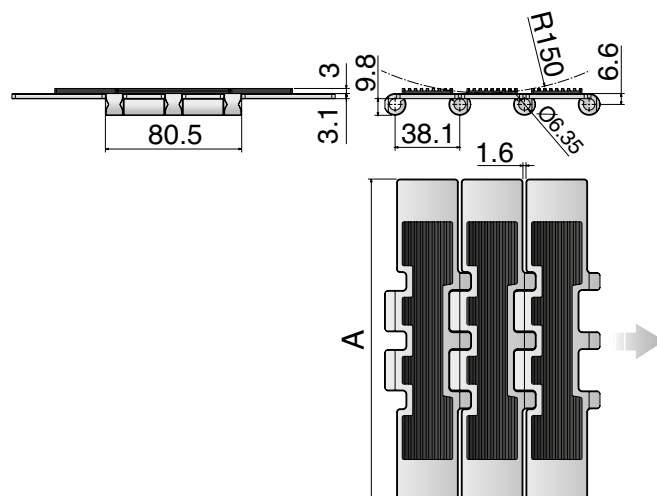
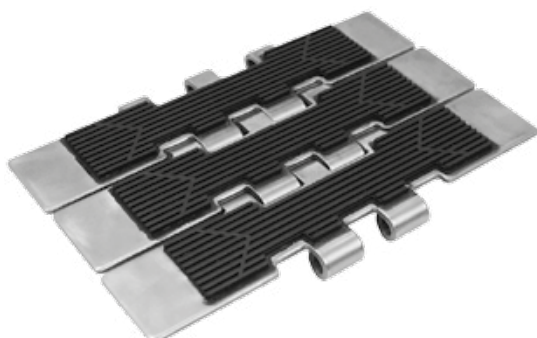
802 GT/805 GT

Catena rettilinea

Straight running chain / Geradegängige Scharnierbandkette

Pins: Martensitic 1.4057

Backflex radius min.: 150 mm



Article-Nr.	Ref.	A (Plate Width) mm	Weight kg/m	Max working load (N)	Plate Thickness mm
SS Ferritic Stainless Steel (1.4016)					
1004 02 07	SS 802 GT K750	190,5	6,20	7000	3.1+3
SSE Specially treated Ferritic Stainless Steel (1.4589) - Hardened pins					
1004 01 07	SSE 805 GT K750	190,5	6,20	9000	3.1+3

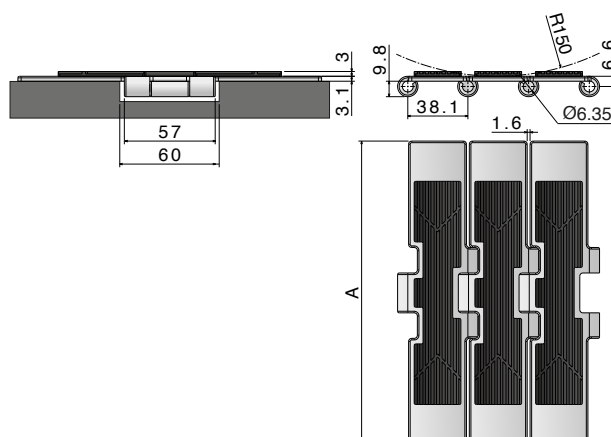
8157 GT

Catena rettilinea
Straight running chain / Geradegängige Schanierbandkette

New

Pins: Martensitic 1.4057

Backflex radius min.: 150 mm



10 feet
3.048 m
80 links

pg. 79-87/96

pg. 429->432

Article-Nr.	Ref.	A (Plate Width) mm	Weight kg/m	Max working load (N)	Plate Thickness mm
SSE Specially treated Ferritic Stainless Steel (1.4589) - Hardened pins					
1006 01 07	SSE 8157 GT K750	190,5	6,00	10000	3.1+3

8811 TAB GT

Catene in acciaio / Steel chains / Scharnierbandketten aus Edelstahl

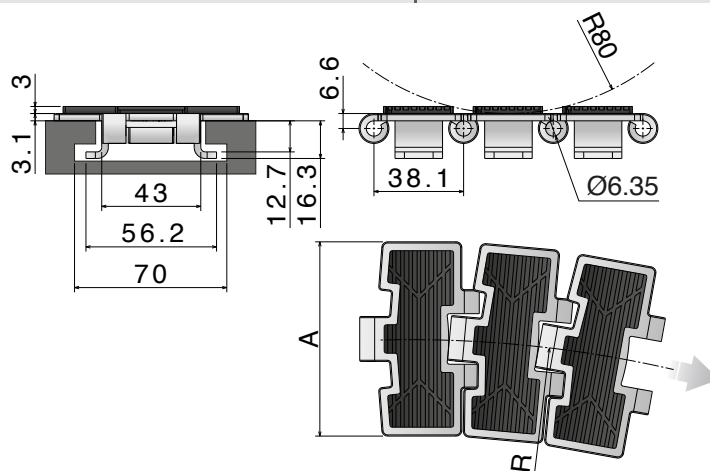
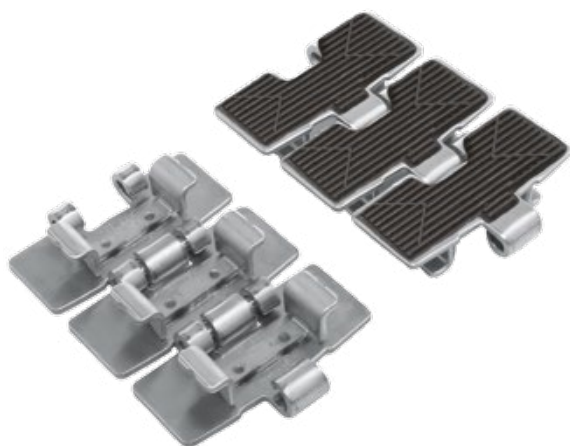
8811 TAB GT

Catena curvilinea
Sideflexing chain / Kurvengängige Scharnierbandkette

New

Pins: Martensitic 1.4057

Backflex radius min.: 80 mm



Tab System

10 feet
3.048 m
80 links

pg. 76-77/94

pg. 139/144

pg. 429->432

Article-Nr.	Ref.	A (Plate Width) mm	R mm	Weight kg/m	Max working load (N)	Plate Thickness mm
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SSE Specially treated Ferritic Stainless Steel (1.4589) - Hardened pins

1015 01 02	SSE 8811 TAB GT K325	82,5	500	3,20	6000	3.1
1015 01 07	SSE 8811 TAB GT K750	190,5	610	5,70		

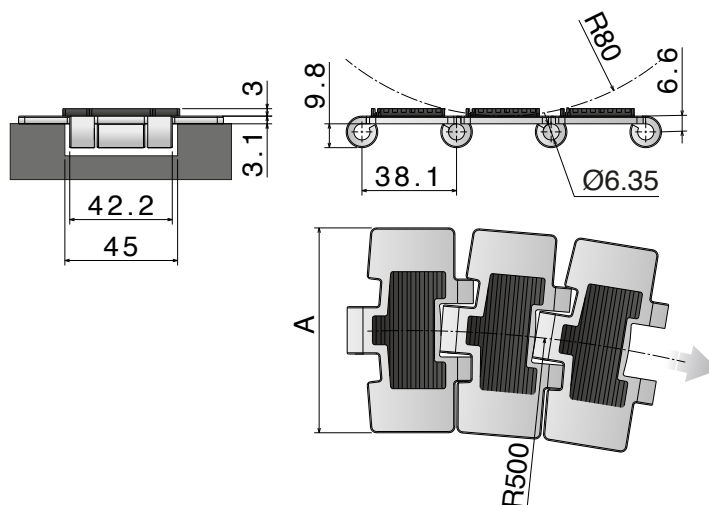
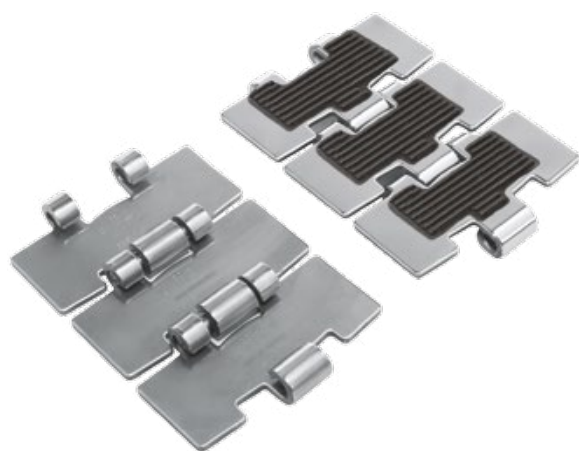
881 M GT

Catena curvilinea
Sideflexing chain / Kurvengängige Scharnierbandkette

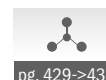
New

Pins: Martensitic 1.4057

Backflex radius min.: 80 mm



Magnetic System



Article-Nr.	Ref.	A (Plate Width) mm	Weight kg/m	Max working load (N)	Plate Thickness mm
SSE Specially treated Ferritic Stainless Steel (1.4589) - Hardened pins					
1009 01 02	SSE 881 M GT K325	82,5	2,80	6000	3.1+3
1009 01 07	SSE 881 M GT K750	190,5	5,00		

8857 M GT

Catene in acciaio / Steel chains / Scharnierbandketten aus Edelstahl

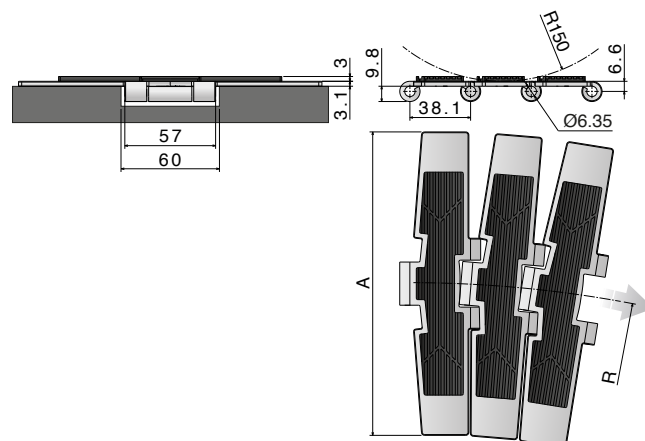
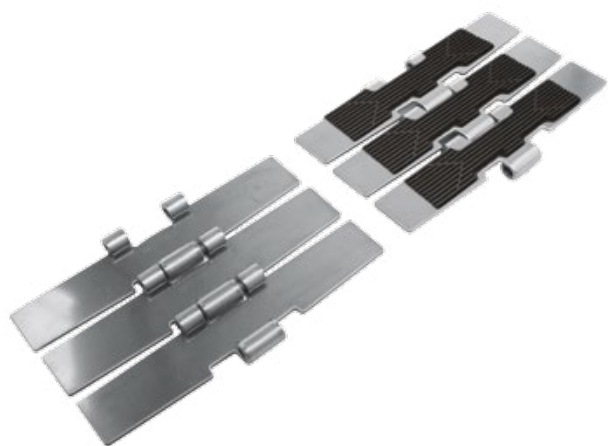
8857 M GT

Catena curvilinea
Sideflexing chain / Kurvengängige Scharnierbandkette

New

Pins: Martensitic 1.4057

Backflex radius min.: 150 mm



Magnetic System

10 feet
3.048 m
80 links

pg. 79-87/96

pg. 116->120

pg. 429->432

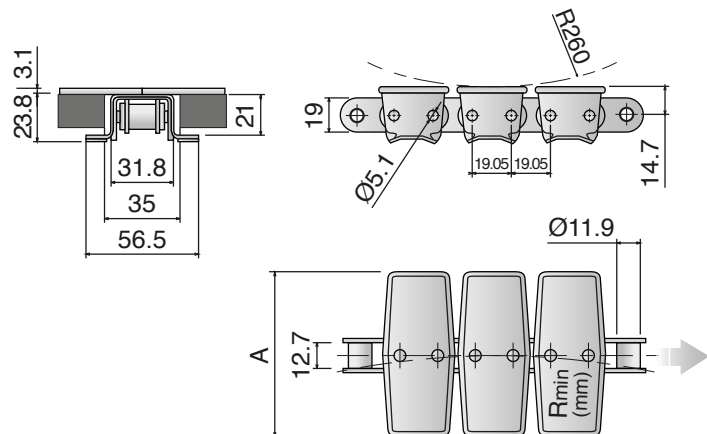
Article-Nr.	Ref.	A (Plate Width) mm	R mm	Weight kg/m	Surface finish µm	Max working load (N)	Plate Thickness mm
SSE Specially treated Ferritic Stainless Steel (1.4589) - Hardened pins							
1019 01 07	SSE 8857 M GT K750	190,5	750	5,70	0,3	10000	3.1+3

1874 TAB

Catena curvilinea
Sideflexing chain / Kurvengängige Scharnierbandkette

New

Backflex radius min.: 250 mm

**Tab System**

10 feet
3.048 m
80 links

SPROCKET
ASA 60
Standard on
market

pg. 141/146

pg. 429->432

Article-Nr.	Ref.	A (Plate Width) mm	R mm	Weight kg/m	Surface finish μm	Max working load (N)	Plate Thickness mm
<i>Austenitic Stainless Steel</i>							
1022 02 02	SS 1874 TAB K325	82,5	381	4,20	0,5	4500	3,1
1022 02 05	SS 1874 TAB K450	114,3	381	4,80	0,5		
1022 02 06	SS 1874 TAB K600	152,4	457	5,70	0,5		
1022 02 07	SS 1874 TAB K750	190,5	610	6,40	0,5		