

Chains & sprockets	Wear strips	Side guide brackets & accessories	Levelers	Engineering manual
Modular belts & sprockets	Chain & belt return systems	Frame & structure supports	Bearing supports	
Curves & tracks	Side guide solutions	Miscellaneous products	Equipment	

SYSTEM PLAST®



11430a

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878 TAB GS - NGE MATERIAL

SIDEFLEXING PLASTIC CHAINS WITH SNAP ON GRIPPER



continue ►



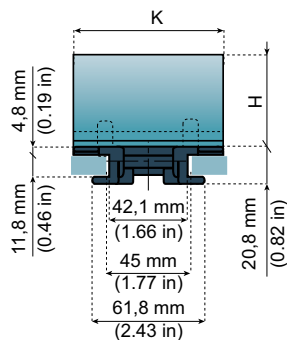
NG® evo conveyor components
made from engineered plastic resin
Longer wearlife than acetal
Lower friction than acetal
Good chemical resistance
High abrasion resistance
It meets the requirement for materials as
stated by EC1935/2004 and FDA CFR21
norms for direct food contact
Less dust than with acetal chains
More.....

Advantages:

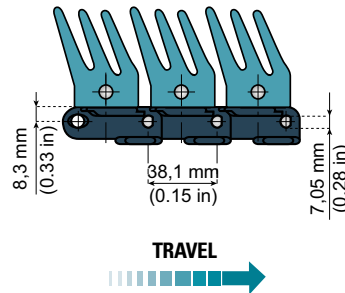
- Exceptional durability.
- Optimum performance.
- Extremely low noise level.
- Removable gripper.
- Rubber top with high resistance.

Note:

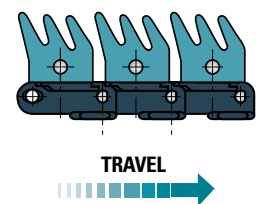
- Not suitable with oils.
- Grippers are not food contact certified.



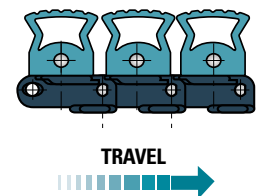
GS 1



GS 2



GS 4



Nolu®-S curves

are strongly recommended
with these chains!

**NOW AVAILABLE IN
CHEMICAL RESISTANT
MATERIAL**



11260a



50110a

ITEM DESCRIPTION		K		H		MATERIAL		R MIN.		WEIGHT	
CHAINS	KIT RUBBER + PIN	mm	in	mm	in	PLATE	GRIPPER	mm	in	Kg/m	lbs/ft.
NGE878TAB-K325GS1	GRPN-K325-GS1-TPR	82	3.23	41	1.61	NGE Grey Blue	THERMO- PLASTIC	210	8.27	4,7	3.1
NGE878TAB-K325GS2	GRPN-K325-GS2-TPR	82	3.23	35	1.38	NGE Grey Blue	THERMO- PLASTIC	225	8.9	4,1	2.7
NGE878TAB-K325GS4	GRPN-K325-GS4-TPR	82	3.23	33	1.30	NGE Grey Blue	THERMO- PLASTIC	250	9.84	4,1	2.8

Standard length: 80 pitches (10 ft. - 3,048 m)

Breaking load according to standard ISO 4348 - DIN 8153



For loose rubber grippers,
go to:

11440a

Other versions 878 TAB:

FT
Flat top



VG
Rubber top



LBP
(low pressure)



continue ►

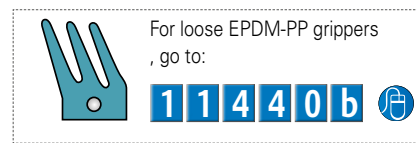
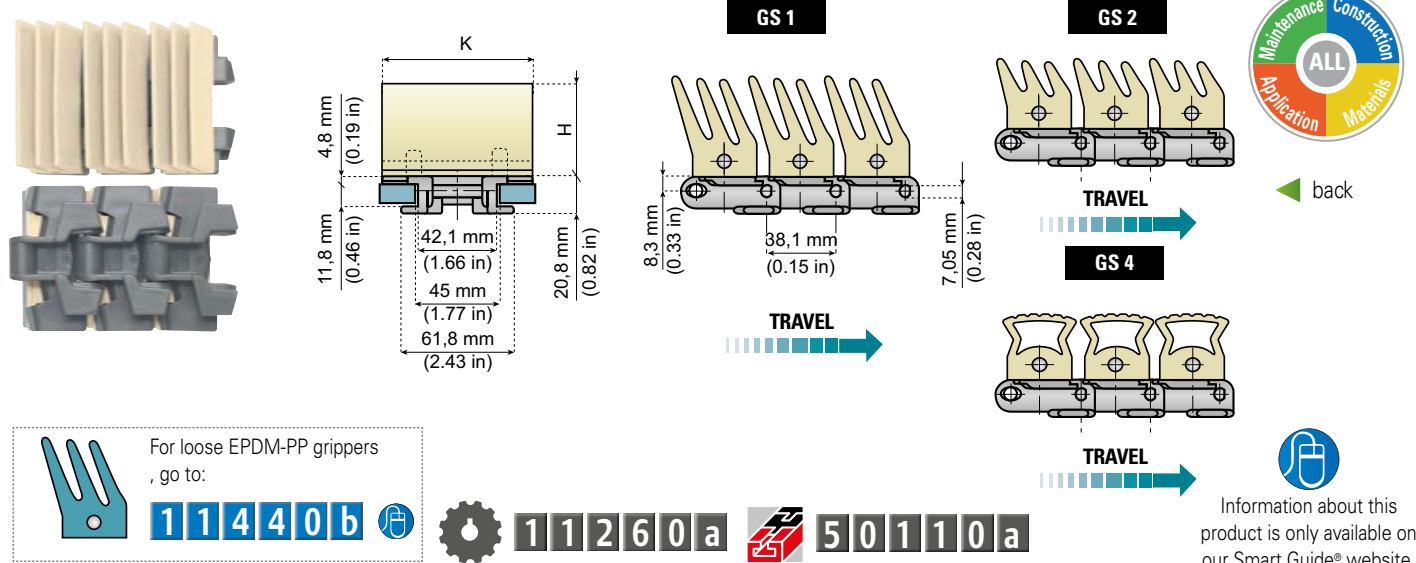
Chains & sprockets	Wear strips	Side guide brackets & accessories	Levelers	Engineering manual
Modular belts & sprockets	Chain & belt return systems	Frame & structure supports	Bearing supports	
Curves & tracks	Side guide solutions	Miscellaneous products	Equipment	

11430b

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878 TAB GS - PP MATERIAL

SIDEFLEXING PLASTIC CHAINS WITH SNAP ON GRIPPER



Information about this product is only available on our Smart Guide® website.

ITEM DESCRIPTION	K		H		MATERIAL		R MIN.		WEIGHT	
	mm	in	mm	in	PLATE	GRIPPER	mm	in	Kg/m	lbs/ft.
PP878TAB-K325GS1	82	3.23	41	1.61	PP Grey	EPDM - PP beige	210	8.27	4,7	3.1
PP878TAB-K325GS2	82	3.23	35	1.38	PP Grey	EPDM - PP beige	225	8.86	4,1	2.7
PP878TAB-K325GS4	82	3.23	33	1.30	PP Grey	EPDM - PP beige	250	9.84	4,1	2.8

Standard length: 80 pitches (10 ft. - 3,048 m)

Breaking load according to standard ISO 4348 - DIN 8153

878 TAB GS - NGE & PP MATERIAL

SIDEFLEXING PLASTIC PLATE TOP BASE CHAINS



**NOW AVAILABLE IN
CHEMICAL RESISTANT
MATERIAL**

Advantages:

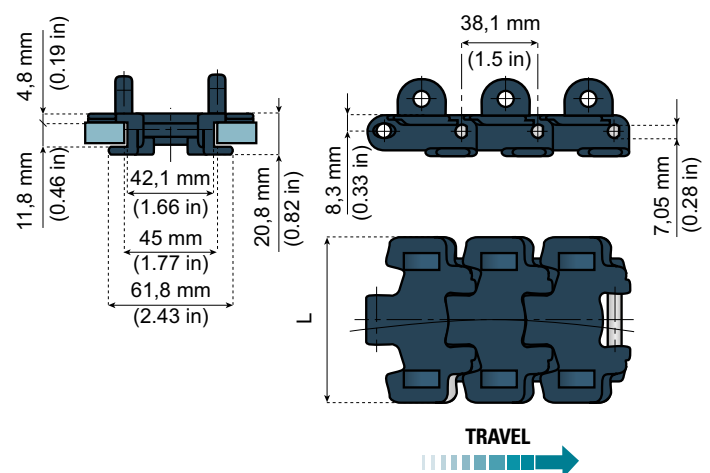
- Exceptional durability.
- Optimum performance.
- Extremely low noise level.
- Removable gripper.
- Rubber top with high resistance.

Note:

- Not suitable with oils.
- Grippers are not food contact certified.

NG® evo conveyor components
made from **engineered plastic resin**

Longer wearlife than acetal
Lower friction than acetal
Good chemical resistance
High abrasion resistance
It meets the requirement for materials as stated by EC1935/2004 and FDA CFR21 norms for direct food contact
Less dust than with acetal chains
More.....



Nolu®-S curves

are strongly recommended
with these chains!



11260a

ITEM DESCRIPTION	MATERIAL	BREAKING LOAD		WIDTH L		WEIGHT	
		N	lbs	mm	in	Kg/m	lbs/ft.
NGE878TAB-K325GS	NGE Grey Blue	5400	1200	82,5	3 ¼	0,9	0.6
PP878TAB-K325GS	PP Grey	5400	1200	82,5	3 ¼	0,9	0.6

Standard length: 80 pitches (10 ft. - 3,048 m)

Breaking load according to standard ISO 4348 - DIN 8153

back

Chains & sprockets	Wear strips	Side guide brackets & accessories	Levelers	Engineering manual
Modular belts & sprockets	Chain & belt return systems	Frame & structure supports	Bearing supports	
Curves & tracks	Side guide solutions	Miscellaneous products	Equipment	

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11440a

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1873 TAB GS - NGE MATERIAL

SIDEFLEXING PLATE TOP CHAINS WITH SNAP ON GRIPPER

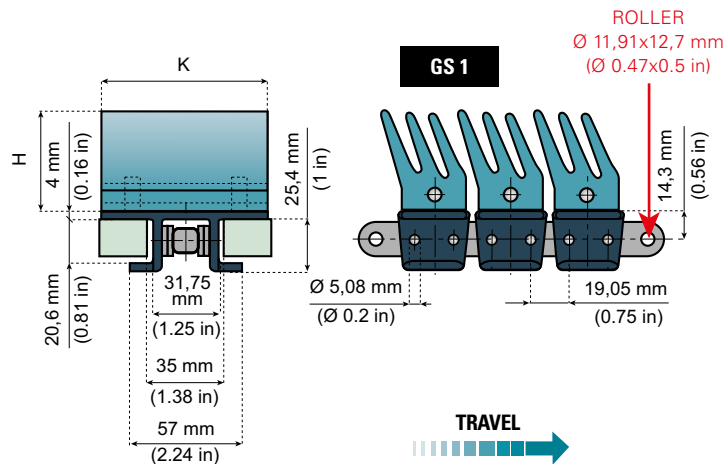


New
NG evo

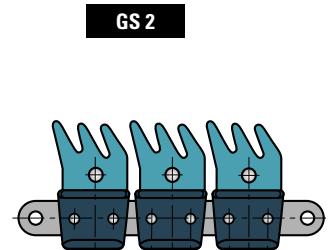
NG® evo conveyor components
made from engineered plastic resin
Longer wearlife than acetal
Lower friction than acetal
Good chemical resistance
High abrasion resistance
It meets the requirement for materials as
stated by EC1935/2004 and FDA CFR21
norms for direct food contact
Less dust than with acetal chains
More.....

Note:

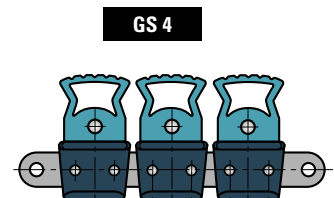
- ANSI 60 roller chain.
- Not suitable with oils.
- Grippers are not food contact certified.



continue ►



TRAVEL



TRAVEL



ITEM DESCRIPTION			K		H		MATERIAL			WEIGHT	
CHAINS	KIT FLIGHT RUBBER + PIN	ONLY RUBBER	mm	in	mm	in	ROLLER CHAIN	PLATE	GRIPPER	Kg/m	lbs/ft.
NGE1873TAB-K325GS1	GRP-K325-GS1-TPR	GRP-K325-GS1-TPR	82	3.23	41	1.61	C45	NGE Grey Blue	THERMO-PLASTIC	4,7	3.1
NGE1873SS-TAB-K325GS1							Austenitic C45				
NGE1873TAB-K450GS1							Austenitic			7,1	4.7
NGE1873SS-TAB-K450GS1	GRP-K450-GS1-TPR	GRP-K450-GS1-TPR	114	4.5							
NGE1873TAB-K325GS2	GRP-K325-GS2-TPR	GRP-K325-GS2-TPR	82	3.23	35	1.38	C45	NGE Grey Blue	THERMO-PLASTIC	4,1	2.7
NGE1873SS-TAB-K325GS2							Austenitic C45				
NGE1873TAB-K450GS2							Austenitic			6,4	4.3
NGE1873SS-TAB-K450GS2	GRP-K450-GS2-TPR	GRP-K450-GS2-TPR	114	4.5							
NGE1873TAB-K325GS4	GRP-K325-GS4-TPR	GRP-K325-GS4-TPR	82	3.23	33	1.3	C45	NGE Grey Blue	THERMO-PLASTIC	4,2	2.8
NGE1873SS-TAB-K325GS4							Austenitic C45				
NGE1873TAB-K450GS4							Austenitic			6,6	4.4
NGE1873SS-TAB-K450GS4	GRP-K450-GS4-TPR	GRP-K450-GS4-TPR	114	4.5							

Standard length: 160 pitches (10 ft. - 3,048 m) - 80 Flights

Breaking load according to standard ISO 4348 - DIN 8153

Also available into

LFG (GREY)

Low friction
acetal resin

materials details:

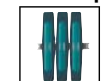
73563a

Other versions 1873 TAB:

FT
Flat top



VG
Rubber top



VG Neck
Sterilizer



continue ►

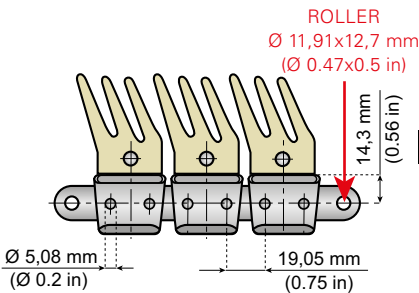
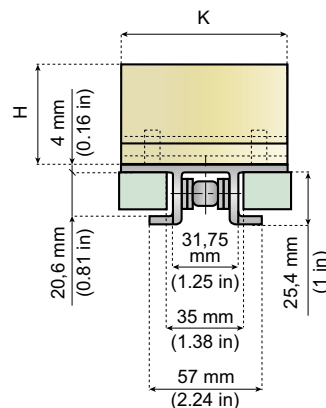
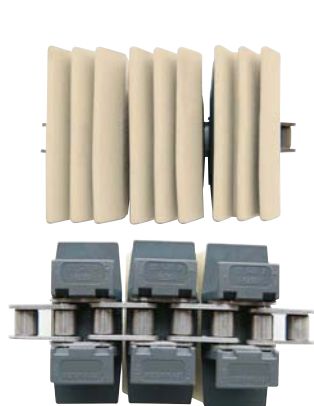
Chains & sprockets	Wear strips	Side guide brackets & accessories	Levelers	Engineering manual
Modular belts & sprockets	Chain & belt return systems	Frame & structure supports	Bearing supports	
Curves & tracks	Side guide solutions	Miscellaneous products	Equipment	

11440b

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1873 TAB GS - PP MATERIAL

SIDEFLEXING PLASTIC CHAINS WITH SNAP ON GRIPPER



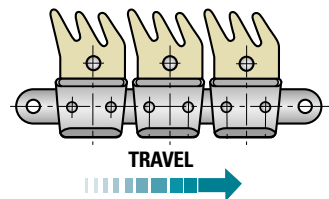
GS 1



back

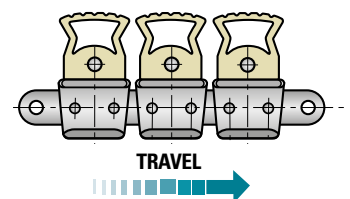
50160a

GS 2



TRAVEL

GS 4



TRAVEL

ITEM DESCRIPTION			K		H		MATERIAL			WEIGHT	
CHAINS	KIT FLIGHT RUBBER + PIN	ONLY RUBBER	mm	in	mm	in	ROLLER CHAIN	PLATE	Gripper	Kg/m	lbs/ft.
PP1873SS-TAB-K325GS1	GRPK-PP1873TAB-K325GS1-EPDM	GRP-K325-GS1-EPDM	82	3.23	41	1.61	Austenitic	PP Grey	EPDM - PP beige	4,7	3.1
PP1873SS-TAB-K450GS1	GRPK-PP1873TAB-K450GS1-EPDM	GRP-K450-GS1-EPDM	114	4.5						7,1	4.7
PP1873SS-TAB-K325GS2	GRPK-PP1873TAB-K325GS2-EPDM	GRP-K325-GS2-EPDM	82	3.23	35	1.38	Austenitic	PP Grey	EPDM - PP beige	4,1	2.7
PP1873SS-TAB-K450GS2	GRPK-PP1873TAB-K450GS2-EPDM	GRP-K450-GS2-EPDM	114	4.5						6,4	4.3
PP1873SS-TAB-K325GS4	GRPK-PP1873TAB-K325GS4-EPDM	GRP-K325-GS4-EPDM	82	3.23	33	1.3	Austenitic	PP Grey	EPDM - PP beige	4,2	2.8
PP1873SS-TAB-K450GS4	GRPK-PP1873TAB-K450GS4-EPDM	GRP-K450-GS4-EPDM	114	4.5						6,6	4.4

Standard length: 160 pitches (10 ft. - 3,048 m) - 80 Flights

Breaking load according to standard ISO 4348 - DIN 8153

1873 GS - NGE & PP MATERIAL

SIDEFLEXING PLASTIC PLATE TOP BASE ROLLER CHAINS (PITCH ¾" - 19,05 MM) FOR SNAP ON GRIPPER



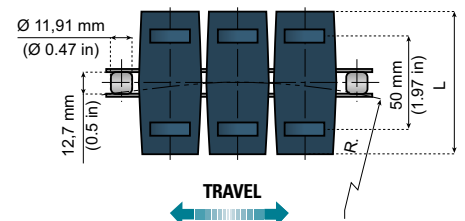
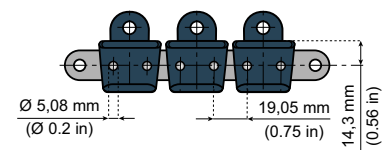
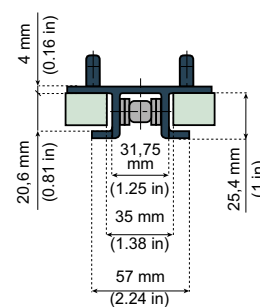
NG[®]evo conveyor components
made from engineered plastic resin

Advantages:

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

Note:

- Not suitable with oils
- ANSI 60 roller chain
- Grippers are not food contact certified.



Nolu[®]-S curves

are strongly recommended
with these chains!

NOW AVAILABLE IN
CHEMICAL RESISTANT MATERIAL

ITEM DESCRIPTION	MATERIAL		BREAKING LOAD		WIDTH L		RMIN.		WEIGHT	
	ROLLER CHAIN	PLATE	N	lbs	mm	in	mm	in	Kg/m	lbs/ft.
NGE1873TAB-K325GS	C45	NGE Grey Blue	27000	6080	82,5	3 ¼	380	15	2,4	1.6
NGE1873SS-TAB-K325GS	Austenitic		21000	4730						
NGE1873TAB-K450GS	C45		27000	6080	114,3	4 ½			2,9	1.9
NGE1873SS-TAB-K450GS	Austenitic		21000	4730						
PP1873SS-TAB-K325GS	Austenitic	PP Grey	21000	4730	82,5	3 ¼	380	15	2,4	1.6
PP1873SS-TAB-K450GS					114,3	4 ½			2,9	1.9

Standard length: 160 pitches (10 ft. - 3,048 m) - 80 Flights

Breaking load according to standard ISO 4348 - DIN 8153

back

Chains & sprockets	Wear strips	Side guide brackets & accessories	Levelers	Engineering manual
Modular belts & sprockets	Chain & belt return systems	Frame & structure supports	Bearing supports	
Curves & tracks	Side guide solutions	Miscellaneous products	Equipment	

SYSTEM PLAST®

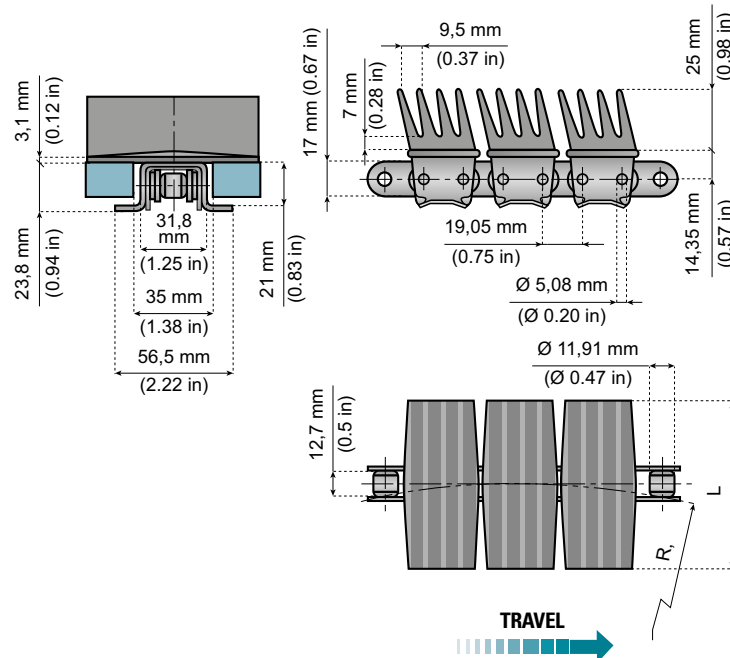
Smart
guide

1 1 4 5 0 a

www.SystemPlastSmartGuide.com

1874 GV

SIDEFLEXING PLASTIC PLATE TOP CHAINS WITH SNAP ON GRIPPER



5 0 1 6 0 a

Application:

Elevating and lowering conveyors.

Characteristics:

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

Note:

ANSI 60 roller chain

ITEM DESCRIPTION	MATERIAL			BREAKING LOAD		WIDTH L		R MIN.		WEIGHT	
	ROLLER CHAIN	PLATE	RUBBER	N	lbs	mm	in	mm	in	Kg/m	lbs/ft.
1874A-TAB-K325GV	C45	Austenitic	NBR	27000	6080	82,5	3 ¼	380	15	5,8	3.9
1874SS-TAB-K325GV	Austenitic			21000	4730						
1874SS-TAB-K325GVE	Austenitic			21000	4730						

Standard length: 160 pitches (10 ft. - 3,048 m) - 80 Flights