

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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Smart Guide

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GENERAL INDEX

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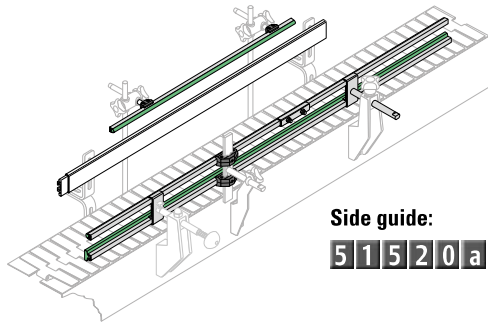


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INDEX SIDE GUIDES & CLAMPS

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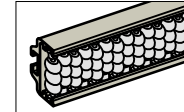
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5 1 5 2 0 a

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Go to:
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<p>5 1 5 2 0 a</p> <p>ACCESSORIES</p> <p>ROLLER GUIDES 5 2 5 7 2 a</p>		<p>Single clamps 5 1 6 0 0 a</p>	<p>5 1 7 2 0 a</p> <p>5 1 7 3 0 a</p>
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51520a

VALU GUIDE® RAIL

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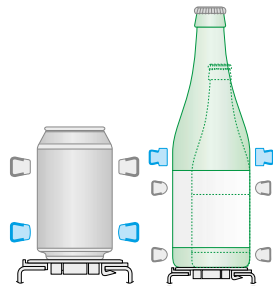
VALU GUIDE®



For clamps, go to:

51510a

continue ►



METAL PROFILE MATERIAL	UHMWPE WHITE	UHMWPE BLACK	NOLU-S™	UHMWPE ANTISTATIC BLACK	HIGH TEMPERATURE RESISTANT	30 m	3 m	
	ITEM DESCRIPTION							
	SS 304	VG-LSSR-10	VG-LSSR-B-10	VG-LSSR-NS-10	VG-LSSR-SD-10	-	30 m	3 m
		VG-LSSR-20	VG-LSSR-B-20	VG-LSSR-NS-20	VG-LSSR-SD-20		30 m	6 m
	Zn	VG-LGSR-10	VG-LGSR-B-10 mpo	-	-	-	30 m	3 m
		VG-LGSR-20	VG-LGSR-B-20 mpo				30 m	6 m
	SS 304	VG-LSSRS-10 mpo	-	-	-	30 m	3 m	
		VG-LSSRS-20 mpo				30 m	6 m	
	SS 304	VG-LSSM-10	VG-LSSM-B-10 mpo	VG-LSSM-NS-10	VG-LSSM-SD-10 mpo	-	30 m	3 m
		VG-LSSM-20	VG-LSSM-B-20 mpo	VG-LSSM-NS-20	VG-LSSM-SD-20 mpo		30 m	6 m
	SS 304	VG-LSSMS-10	-	-	-	30 m	3 m	
		VG-LSSMS-20	-	-	-	30 m	6 m	
	SS 304	VG-LSSF-10	-	-	VG-SSF-HT-10	30 m	3 m	
		VG-LSSF-20				30 m	6 m	
	Zn	VG-LGSF-10 mpo	VG-LGSF-B-10	-	-	30 m	3 m	
		VG-LGSF-20 mpo	VG-LGSF-B-20	-	-	30 m	6 m	
	SS 304	VG-LSST-75-10	-	-	-	30 m	3 m	
		VG-LSST-75-20	-	-	-	30 m	6 m	
	SS 304	VG-LSSWF-10	-	-	-	30 m	3 m	
		VG-LSSWF-20	-	-	-	30 m	6 m	

MOQ Min. order quantity: 180 m

continue ►

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51520b

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For clamps, go to:

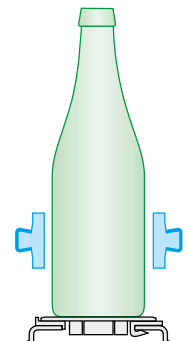
51510a

MOQ Min. order quantity: 180 m
*60m



◀ back continue ▶

METAL PROFILE MATERIAL	UHMWPE WHITE	NOLU-S™	UHMWPE ANTISTATIC BLACK	30 m	3 m
	ITEM DESCRIPTION				
	 VG-LSST-1.00-10	-	-	30 m	3 m
	 VG-LSST-1.00-20	-	-	30 m	6 m
	 VG-LSSWF-1.25-10	-	-	30 m	3 m
	 VG-LSSWF-1.25-20	-	-	30 m	6 m
	 VG-LSST-1.25-10	VG-LSST-1.25-NS-10 ^{MOQ} *	VG-LSST-1.25-SD-10 ^{MOQ} *	30 m	3 m
	 VG-LSST-1.25-20	VG-LSST-1.25-NS-20	VG-LSST-1.25-SD-20	30 m	6 m
	 VG-LGST-1.25-10 ^{MOQ}	-	-	30 m	3 m
	 VG-LGST-1.25-20 ^{MOQ}	-	-	30 m	6 m
 	 VG-LSSMT1.00-10	-	-	30 m	3 m
	 VG-SSTS-1.25-10	-	-	30 m	3 m
	 VG-SSTS-1.25-20	-	-	30 m	6 m
	 VG-LSST-1.60-10	VG-LSST-1.60-NS-10	VG-LSST-1.60-SD-10	30 m	3 m
	 VG-LSST-1.60-20	VG-LSST-1.60-NS-20	VG-LSST-1.60-SD-20	30 m	6 m



◀ back continue ▶

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51520c

VALU GUIDE® RAIL

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For clamps, go to:

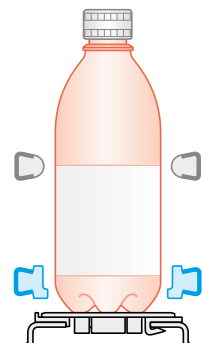
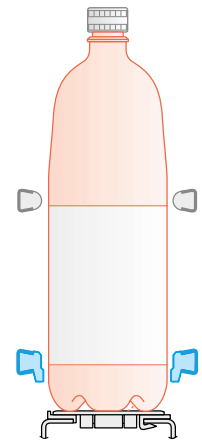
51510a

VALU GUIDE®



◀ back

METAL PROFILE MATERIAL	UHMWPE WHITE	UHMWPE BLACK	ITEM DESCRIPTION		
		-	VG-LSST-1.70-10 <small>mpa</small>	30 m	3 m
		-	VG-LSST-1.70-20 <small>mpa</small>	30 m	6 m
		-	VG-LSST-2.25-10	30 m	3 m
		-	VG-LSST-2.25-20 <small>mpa</small>	30 m	6 m
		-	VG-LSST200R-10	30 m	3 m
		-	VG-LSSMT008-10 <small>mpa</small>	30 m	3 m
		-	VG-LSSMT008-20 <small>mpa</small>	30 m	6 m
		-	VG-LSSMT024-10 <small>mpa</small>	30 m	3 m
		-	VG-SSMT-10 <small>mpa</small>	30 m	3 m
		-	VG-SSMT-20 <small>mpa</small>	30 m	6 m
		-	VG-SSNG-10 <small>mpa</small>	30 m	3 m



MOQ Min. order quantity: 180 m

◀ back

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51600a

CLAMPS FOR CONICAL SIDE GUIDES

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SINGLE CLAMP WITH PIN



For profiles, go to:

51520a



For brackets, go to:

53510a



WITHOUT ROD

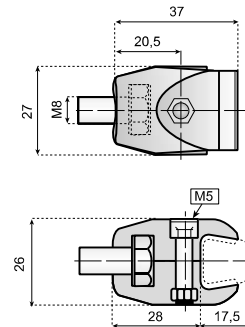
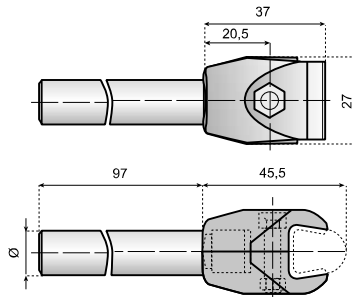
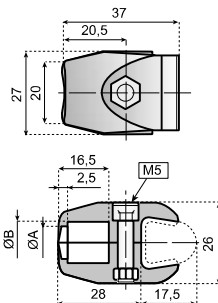


WITH ROD



WITH SCREW

continue ►



MOQ Min. order quantity: 300 pcs.

Ø A	Ø B	CLAMP TYPE	WITHOUT ROD	Ø 12	Ø 14	Ø 16	50
			ITEM DESCRIPTION				
10	12	1	CL-CON-P12M	CL-CON-P12100M	-	-	50
12	13,5	2	CL-CON-P14M	-	CL-CON-P14100M	CL-CON-P16100M	

WITH SCREW	50
ITEM DESCRIPTION	
CL-CON-P-M8	MOQ 50

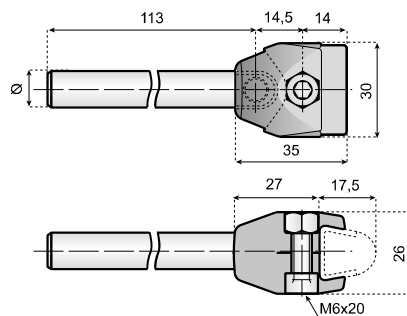
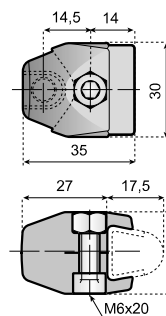
Material: clamp in reinforced polyamide (PA-FG Black), bolt in stainless steel, nut in nickel plated brass.
Supply: assembled.

MATERIAL: clamp in reinforced polyamide (PA-FG Black), bolts in stainless steel, nut in nickel plated brass.
SUPPLY: assembled.

CLAMPS FOR CONICAL SIDE GUIDES

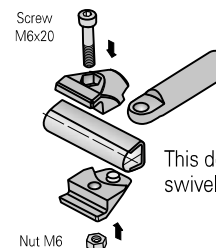
SINGLE CLAMP WITH SWIVEL PIN

Material: clamp in reinforced polyamide (PA-FG Black).
 Nut, screws, washer and rod in stainless steel.
Supply: assembled.

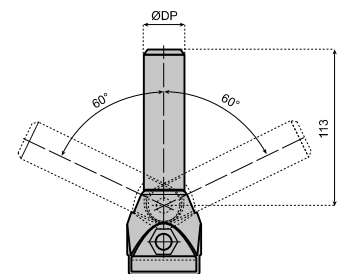


WITHOUT ROD	Ø 12	50
ITEM DESCRIPTION		
CL-CON-PS	CL-CON-PS12100M	50

APPLICATION EXAMPLE



This design allows a max. swivel angle of 120°



For profiles, go to:

51520a



For brackets, go to:

53510a

continue ►

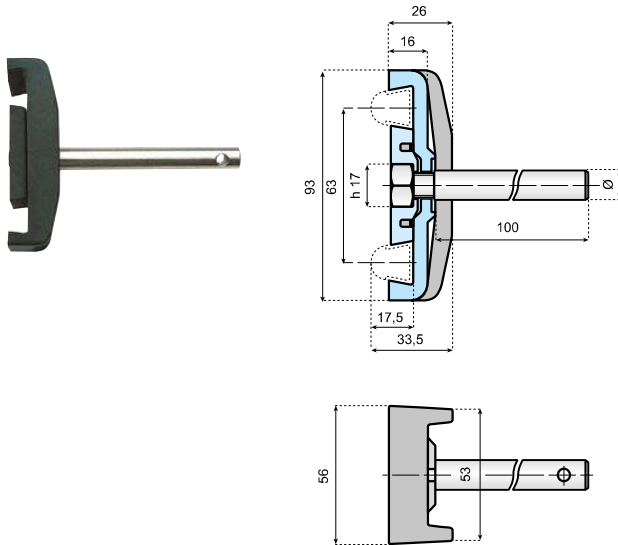
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5 1 6 1 0 a

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CLAMPS FOR CONICAL SIDE GUIDES

DOUBLE PLASTIC CLAMPS WITH ROD STANDARD



◀ back continue ▶

Material: reinforced polyamide, (PA-FG Black) nut, washer rod in stainless steel.
Supply: assembled.



For profiles, go to:

5 1 5 2 0 a

WITHOUT ROD	Ø 12	Ø 14	Ø 16	
ITEM DESCRIPTION				
CL-CON-PD	CL-CON-PD12100M	CL-CON-PD14100M	CL-CON-PD16100M	

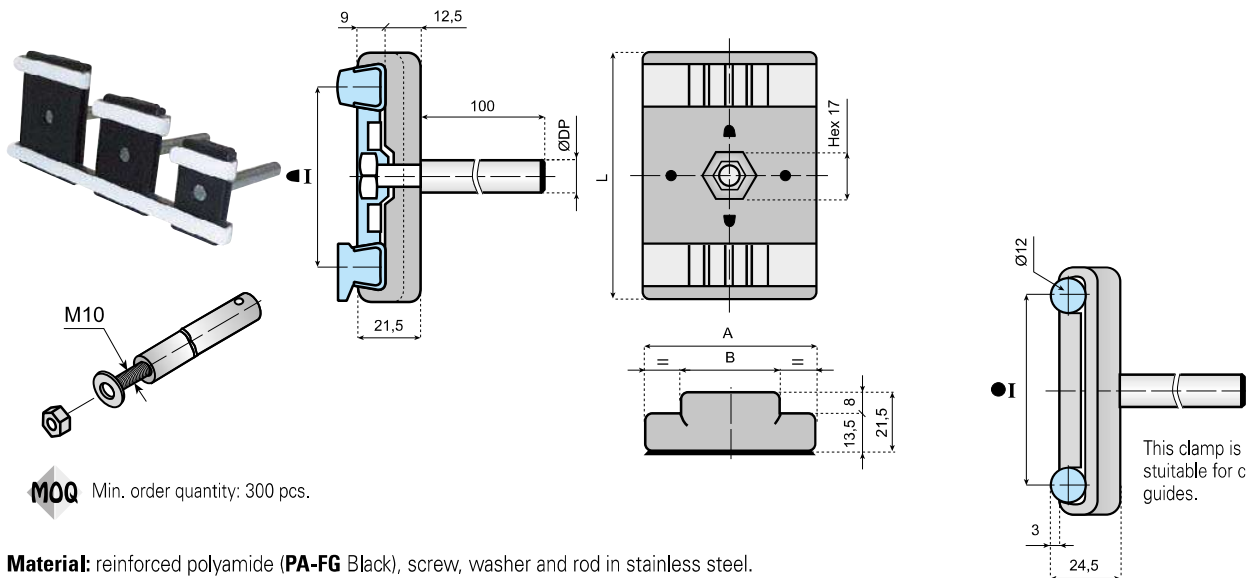


For brackets, go to:

5 3 5 1 0 a

CLAMPS FOR CONICAL SIDE GUIDES

DOUBLE PLASTIC CLAMPS WITH ROD OTHER CENTER DISTANCES



MOQ Min. order quantity: 300 pcs.

Material: reinforced polyamide (PA-FG Black), screw, washer and rod in stainless steel.
Application: the clamp is designed to be used with either the conical or Ø 12 mm round guide rails, simply by turning the internal flange plate.
Use: to support rods or conical guide rails with increased centers.
Supply: assembled.



For profiles, go to:

5 1 5 2 0 a

▶ ●	L	A	B	WITHOUT ROD	Ø 12	Ø 14	Ø 16	
ITEM DESCRIPTION								
47	51	70	43	CL-CON-PD47	CL-CON-PD47-12100M	CL-CON-PD47-14100M	CL-CON-PD47-16100M	
65	69	90	61	CL-CON-PD65	CL-CON-PD65-12100M	CL-CON-PD65-14100M	CL-CON-PD65-16100M	
85	89	110	80	CL-CON-PD85	CL-CON-PD85-12100M	CL-CON-PD85-14100M	CL-CON-PD85-16100M	



For brackets, go to:

5 3 5 1 0 a

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5 1 6 2 0 a

CLAMPS FOR CONICAL SIDE GUIDES

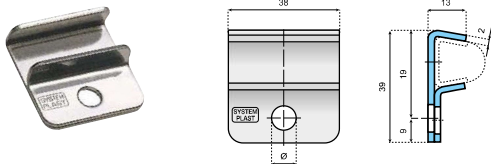
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Use: to support conical guide.
Note: Tightening bolt not included.
Material: Stainless Steel (AISI 304)

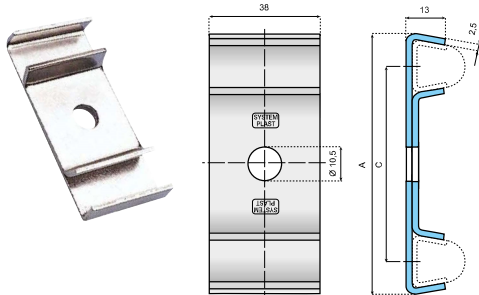
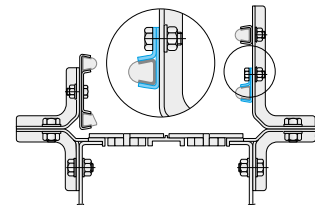


◀ back continue ▶

For profiles, go to: **5 1 5 2 0 a**

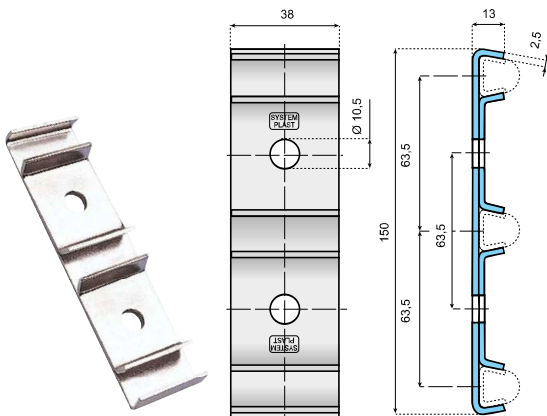
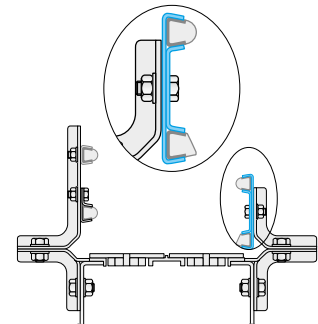


Ø	WITHOUT ROD	50
	ITEM DESCRIPTION	
9	VG-012-01	



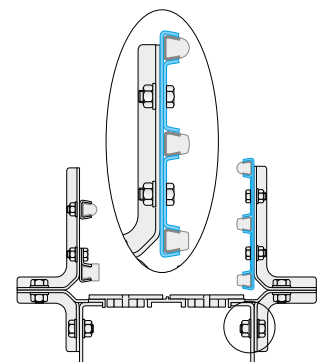
Note: used with tall containers or when large and small containers run on the same production line. Tightening bolt not included.

C mm	A mm	WITHOUT ROD	50
		ITEM DESCRIPTION	
63,5	86	VG-011-01	
84	106,5	VG-011-04	
95,2	117,7	VG-011-03	

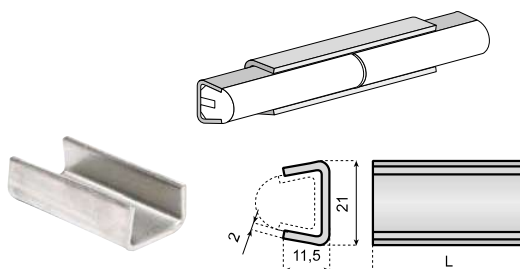


WITHOUT ROD	50
ITEM DESCRIPTION	
VG-011-02	

For brackets, go to: **5 3 5 1 0 a**



RAIL CONNECTOR



CONNECTING ELEMENT
Use: to connect two guide rails.
The part can be tapped on with a hammer.
Material: Stainless Steel (AISI 304).

L mm	D THREADED SIZE = M8	50
	ITEM DESCRIPTION	
38	VG-013-015	
50	VG-013-01	



For brackets, go to: **5 3 5 1 0 a**



For profiles, go to: **5 1 5 2 0 a**

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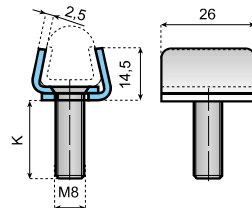
5 1 6 3 0 a

CLAMPS FOR CONICAL SIDE GUIDES

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◀ back



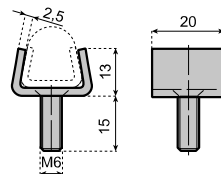
HEAVY DUTY CLAMP

Use: two piece compression style for easy assembly and adjustment. Nut and washer not included.

Note: max recommended tightening torque 2.0 Kgm.

Material: Stainless Steel (AISI 304)

K mm	ITEM DESCRIPTION	
15,2	VG-018M-01	100
20	VG-018M-02	
25,5	VG-018M-03	
30	VG-018M-04	



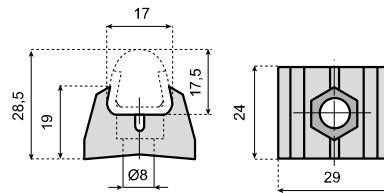
SINGLE CLAMP - STAINLESS STEEL

Use: easy assembly of guide profiles.

Note: max recommended tightening torque 1.8 Kgm.

Material: Stainless Steel (AISI 304).

ITEM DESCRIPTION	
VG-009M-01	100



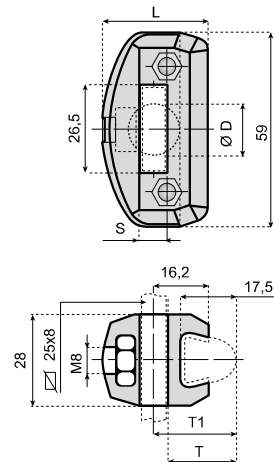
SINGLE CLAMP - THERMOPLASTIC

Use: it connects guide rail to bracket or rod using a standard M8 cap screw.

Supply: unassembled.

Material: clamp in reinforced polyamide (PA-FG Black)

WITHOUT ROD	
ITEM DESCRIPTION	
VG-016-02	50



SINGLE CLAMP FOR FLAT BAR

Material: clamp in reinforced polyamide (PA-FG Black), bolts in stainless steel, nuts in nickel plated brass.

Supply: assembled.

Use: mount on Ø 12 diameter rod or 25x6 - 25x8, 25x10 flat bar.

FLAT BAR	ROUND BAR Ø D	L	S	T	T1	ITEM DESCRIPTION	
25x6	Ø 12	34	6,5	22,5	25,5	VG-022-01	50
25x8	-	33	9	21,5	25,5	CL-CON-P258M	
	-	40	9	28	32	CL-CON-P258WM	
25x10	-	34	10,5	21,5	26,5	CL-CON-P2510M	

For profiles, go to: **5 1 5 2 0 a**

For profiles, go to: **5 1 7 3 0 a**

For profiles, go to: **5 2 5 7 2 a**

For brackets, go to: **5 3 5 1 0 a**

◀ back

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5 1 6 3 0 z

APPLICATION EXAMPLES

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SYSTEMS FOR SHRINK WRAPPED PRODUCTS.

LBP chains, go to:

1 1 0 1 2 a

Roller side guides, go to:

5 2 5 1 0 a



SPEEDSET™ SIDE GUIDE ADJUSTMENT SYSTEM.

For details, go to:

5 3 5 9 5 a



ACCUMULATION SYSTEM FOR SHRINK WRAPPED PRODUCTS.

LBP chains, go to:

1 1 0 1 2 a

Roller side guides, go to:

5 2 5 1 0 a

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5 1 6 4 0 a

CLAMPS FOR ROUND SIDE GUIDES

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For brackets, go to:

5 3 5 1 0 a

continue ►



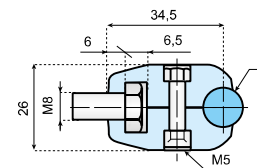
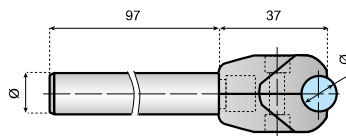
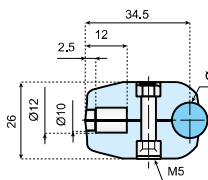
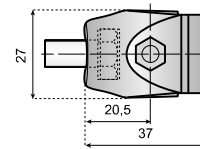
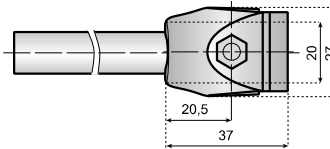
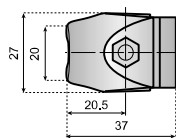
WITHOUT ROD



WITH ROD



WITH M8 SCREWS



Material: clamp in reinforced polyamide, bolt in stainless steel, nut in nickel plated brass, rod in stainless steel AISI 303.
Supply: assembled.

Material: clamp in reinforced polyamide, bolt in stainless steel, nut in nickel plated brass.
Supply: assembled.

FOR GUIDE Ø	WITHOUT ROD	Ø 12	Ø 14	Ø 16	50
	ITEM DESCRIPTION				
8	CL-RD8-P	CL-RD8-P12100M	CL-RD8-P14100M	CL-RD8-P16100M	50
10	CL-RD10-P	CL-RD10-P12100M	CL-RD10-P14100M	CL-RD10-P16100M	
12	CL-RD12-P	CL-RD12-P12100M	CL-RD12-P14100M	CL-RD12-P16100M	
14	CL-RD14-P	CL-RD14-P12100M	CL-RD14-P14100M	CL-RD14-P16100M	

FOR GUIDE Ø	WITH M8 SCREWS	50
	ITEM DESCRIPTION	
8	CL-RD8-P-M8 ^{MOQ}	50
10	CL-RD10-P-M8 ^{MOQ}	
12	CL-RD12-P-M8 ^{MOQ}	
14	CL-RD14-P-M8 ^{MOQ}	

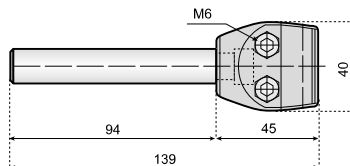
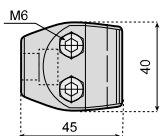
MOQ Min. order quantity: 300 pcs.



WITHOUT ROD



WITH ROD

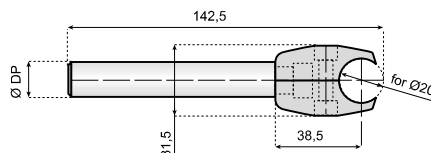
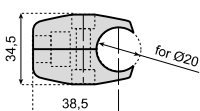


50

Material: clamp in reinforced polyamide, bolts, nuts and rod in stainless steel.
Supply: assembled.

WITHOUT ROD	Ø 12	Ø 14	Ø 16
ITEM DESCRIPTION			
CL-RD20-P	CL-RD20-P12100M	CL-RD20-P14100M	CL-RD20-P16100M ^{MOQ}

MOQ Min. order quantity: 300 pcs.



continue ►

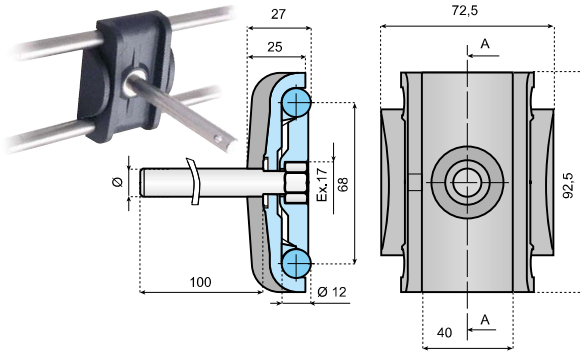
Chains & sprockets	Wear strips	Side guide brackets & accessories	Levelers	Engineering manual
Modular belts & sprockets	Chain & belt return systems	Frame & structure supports	Bearing supports	
Curves & tracks	Side guide solutions	Miscellaneous products	Equipment	

5 1 6 5 0 a

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CLAMPS FOR ROUND SIDE GUIDES

DOUBLE PLASTIC CLAMPS WITH ROD STANDARD



For brackets, go to:

5 3 5 1 0 a

Material: clamp in reinforced polyamide, nut and rod in stainless steel.
Supply: assembled.



◀ back

WITHOUT ROD	Ø 12	Ø 14	Ø 16	50
ITEM DESCRIPTION				
CL-RD12-PD	CL-RD12-PD12100M	CL-RD12-PD14100M	CL-RD12-PD16100M	

CLAMPS FOR ROUND SIDE GUIDES

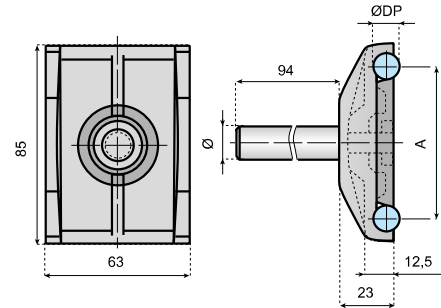
DOUBLE PLASTIC CLAMPS WITH ROD OTHER CENTER DISTANCE



Ø 8-10 mm; Ø 10-12 mm

Material: clamp in reinforced polyamide bolt, nut and rod in stainless steel AISI 304.

Use: round profile guides (8-10 and 10-12 mm) can be used simply turning the flange position.

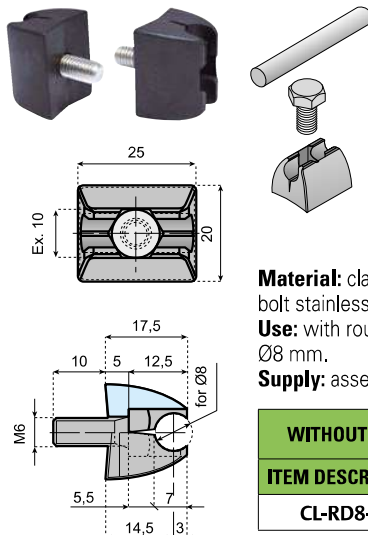


TYPE	DP	A	WITHOUT ROD	Ø 12	Ø 14	Ø 16	50
			ITEM DESCRIPTION				
A	8	68	CL-RD8-PD	CL-RD8-PD12100M	CL-RD8-PD14100M	CL-RD8-PD16100M	
	10	66					
B	10	66	CL-RD10-PD	CL-RD10-PD12100M	CL-RD10-PD14100M	CL-RD10-PD16100M	
	12	64					

APPLICATION EXAMPLE

TYPE A		TYPE B	
Flange position for assembling guides with diam. d = 8 mm.	Flange position for assembling guides with diam. d = 10 mm.	Flange position for assembling guides with diam. d = 10 mm.	Flange position for assembling guides with diam. d = 12 mm.

PLASTIC SINGLE CLAMPS FOR FLAT BAR

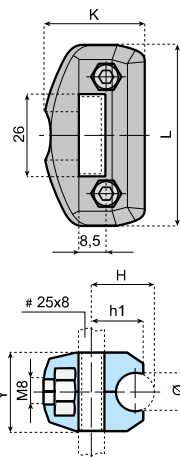


Material: clamp in polyamide, bolt stainless steel.

Use: with round profile guide Ø8 mm.

Supply: assembled.

WITHOUT ROD	50
ITEM DESCRIPTION	
CL-RD8-PF	



For brackets, go to:

5 3 5 1 0 a

Material: clamp in reinforced polyamide, bolt in stainless steel, nut in nickel plated brass.
Supply: assembled.

FOR GUIDE Ø	L	K	Y	H	H1	WITHOUT ROD	50
						ITEM DESCRIPTION	
8	58	33	21	18	16	CL-RD8-P258M	
10	58	33	21	18,5	16	CL-RD10-P258M	
12	59	34,5	24	21	19	CL-RD12-P258M	
14	58	34	25	22	17,5	CL-RD14-P258M	

◀ 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	

5 1 6 6 0 a

CLAMPS FOR D-SHAPE SIDE GUIDES

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METAL PROFILE MATERIAL	UHMWPE GREEN	UHMWPE BLACK	L	
	Item description			
		VG-SD-G-10	VG-SD-B-10	3m
		VG-SD-G-20	VG-SD-B-20	6m
		VG-GD-G-10	VG-GD-B-10	3m
		VG-GD-G-20	VG-GD-B-20	6m



WITHOUT ROD



WITH ROD



WITH M8 SCREW



For loose profiles, go to:

5 1 6 6 0 b

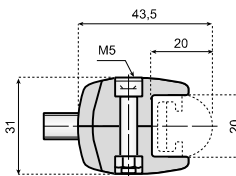
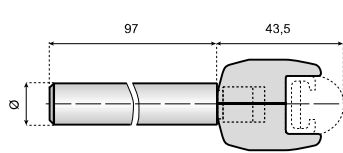
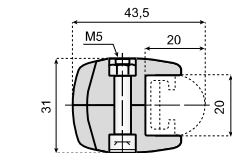
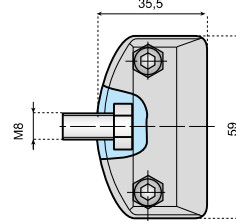
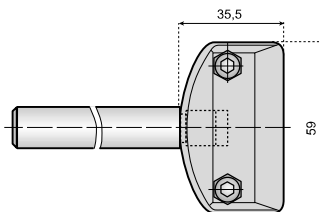
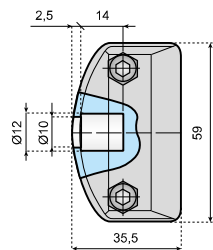


For brackets, go to:

5 3 5 1 0 a



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



Material: clamp in reinforced polyamide, bolt in stainless steel, nut in nickel plated brass, rod in stainless steel AISI 303.

Supply: unassembled.

Material: clamp in reinforced polyamide, bolt in stainless steel, nut in nickel plated brass.

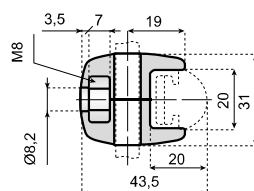
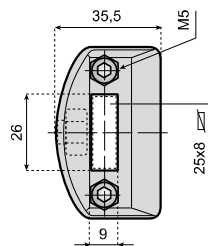
Supply: unassembled.

WITHOUT ROD	Ø 12	Ø 14	Ø 16	
ITEM DESCRIPTION				
CL-D-P12M	CL-D-P12100M	CL-D-P14100M	CL-D-P16100M	100

WITH SCREW	
ITEM DESCRIPTION	
CL-D-P-M8 ^{MOQ}	100

MOQ Min. order quantity: 300 pcs.

SINGLE PLASTIC CLAMP FOR FLAT BAR

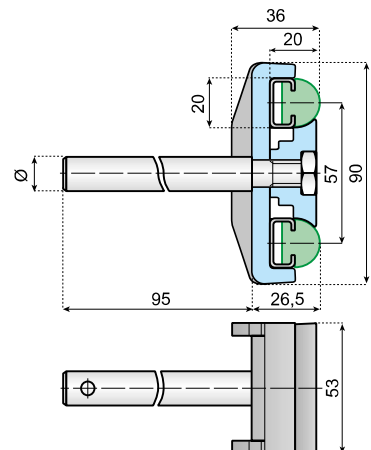


Material: clamp in reinforced polyamide, bolt in stainless steel, nut in nickel plated brass.

Supply: assembled.

WITHOUT ROD	
ITEM DESCRIPTION	
CL-D-P258M	100

DOUBLE PLASTIC CLAMP WITH ROD



Material: clamp in reinforced polyamide, nut and rod in stainless steel.

Supply: unassembled.

WITHOUT ROD	Ø 12	Ø 14	
ITEM DESCRIPTION			
CL-D-PD	CL-D-PD12100M	CL-D-PD14100M	100

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	

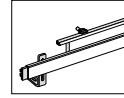
5 1 6 6 0 b

D-SHAPE PRODUCT GUIDES

www.SystemPlastSmartGuide.com

For index side guides, go to:

5 1 5 1 0 a



MOQ Min. order quantity: 180 m

	STAINLESS STEEL	ZINC PLATED STEEL	
	ITEM DESCRIPTION		L ↔
	VG-S1020M-10	VG-G1020M-10	3m
	VG-S1020M-20	VG-G1020M-20	6m
	UHMWPE GREEN	UHMWPE BLACK	NOLU-S™
	ITEM DESCRIPTION		
	VG-PD-G-10	VG-PD-B-10	VG-PD-NS-10
	VG-PD-G-20	VG-PD-B-20	-



For clamps for D-shape side guides, go to:

5 1 6 6 0 a

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	

5 1 6 8 0 a

PRODUCT GUIDES AND CLAMPS FOR FLAT SIDE GUIDES

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GUIDE RAILS (FLAT TYPE)

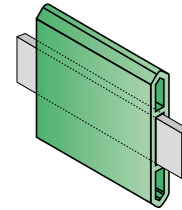
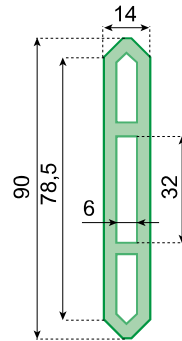
Material: Polyethylene PE 500 (green).

Characteristics:

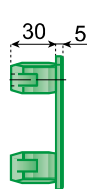
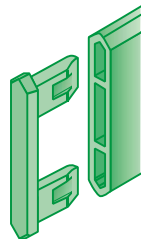
- Profile can be bent or calendered by means of usual systems.
- Coefficient of linear expansion: $2,5 \times 10^{-4}$.
- Temperature range for continuous use in air: -35°C / +70°C.
- Min. bending radius: 200 mm.

Notes: when sealing the ends, a 2 mm space must be left between the silicone and the end of the bar to compensate for linear contraction of the guide rail at low temperatures.

Characteristics: To use this guide, a 30x5 mm steelbar should be inserted.

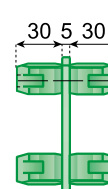


ITEM DESCRIPTION		
MATERIAL: PE-500 GREEN		
VG-H9014M-G-10	30 m	3 m
VG-H9014M-G-20		6 m



END-PLUG

ITEM DESCRIPTION	
MATERIAL: PA GREEN	
PEN-H9014M-G	10



CONNECTING PLUG

ITEM DESCRIPTION	
MATERIAL: PA GREEN	
PCO-H9014M-G	10

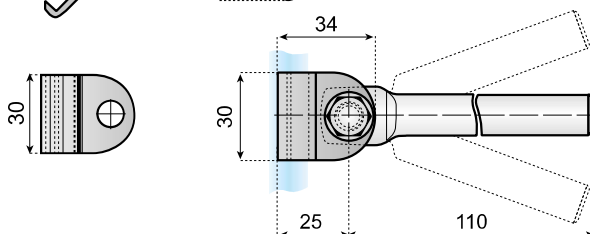
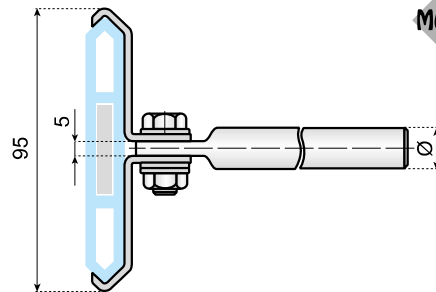
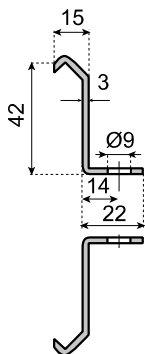


CLAMP WITH SWIVEL ROD

Surface: tumbling finish.
Supply: unassembled.
Material: Stainless Steel (AISI 304)

WITHOUT ROD	Ø 12	Ø 14	
ITEM DESCRIPTION			
CL-H9014M-S	CL-H9014M-S12100M	CL-H9014M-S14100M ^{MOQ}	50

MOQ Min. order quantity: 300 pcs.



For brackets, go to:

5 3 5 1 0 a

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	

5 1 6 9 0 a

PRODUCT GUIDES AND ACCESSORIES FOR SIDE GUIDES

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LARGE TYPE

GUIDE RAILS (FLAT TYPE)

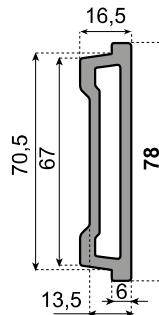
Material: Polyethylene PE 500.

Characteristics:

- Profile can be bent or calendered by means of usual systems.
- Coefficient of linear expansion: 2.5×10^{-4} .
- Temperature range for continuous use in air: $-35^{\circ}\text{C} / +70^{\circ}\text{C}$.
- Min. bending radius: 200 mm.

Notes: when sealing the ends, a 2 mm space must be left between the silicone and the end of the bar to compensate for linear contraction of the guide rail at low temperatures.

Characteristics: To use this guide, a 60x6 mm steel bar or double M-Profile should be inserted.



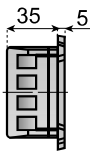
For brackets, go to:

5 3 5 1 0 a



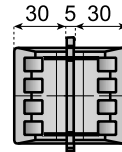
ITEM DESCRIPTION			
PE-500 BLACK	PE-500 LIGHT BLUE		
VG-H7816M-B-10	VG-H7816M-BL-10	30 m	3 m
VG-H7816M-B-20	VG-H7816M-BL-20		6 m

END-PLUG



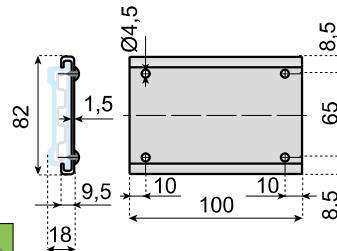
ITEM DESCRIPTION	
PA-FG BLACK	
PEN-H7816M-B	10

CONNECTOR PLUG



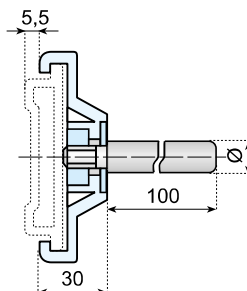
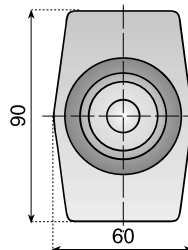
ITEM DESCRIPTION	
PA-FG BLACK	
PCO-H7816M-B	10

CONNECTOR CLAMP



ITEM DESCRIPTION	
STAINLESS STEEL AISI 304	
CON-H7816M-S	10*

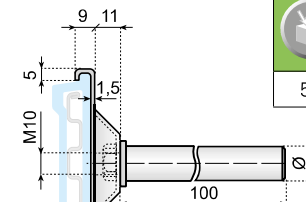
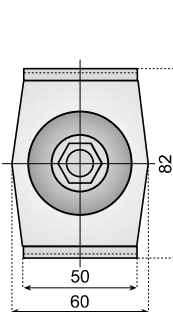
Surface: brush finish.
*Packaging: 10 pieces, complete with fixing screws.



CLAMP WITH ROD

Material: clamp in reinforced polyamide, bolt and rod in stainless steel.

WITHOUT ROD	Ø 12	Ø 14	Ø 16
ITEM DESCRIPTION			
CL-H7816M-P	CL-H7816M-P12100M	CL-H7816M-P14100M	CL-H7816M-P16100M

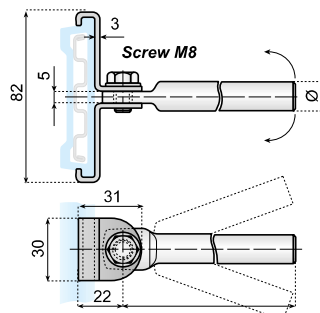


CLAMP WITH ROD

One piece
Material: clamp, washer and rod in stainless steel AISI 304.
Surface: scotch brite finish. Supply: unassembled.

MOQ Min. order quantity: 300 pcs.

WITHOUT ROD	Ø 12	Ø 14	Ø 16
ITEM DESCRIPTION			
CL-H7816M-S	CL-H7816M-S12100M	CL-H7816M-S14100M ^{MOQ}	CL-H7816M-S16100M ^{MOQ}



CLAMP SWIVEL TYPE

Two pieces
Material: clamp, screws, washer and rod in stainless steel AISI 304.
Surface: tumbling finish. Supply: unassembled.

WITHOUT ROD	Ø 12	Ø 14
ITEM DESCRIPTION		
CL-H7816M-SS	CL-H7816M-SS12100M	CL-H7816M-SS14100M ^{MOQ}

MOQ Min. order quantity: 500 pcs.

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	

5 1 7 0 3 a **PRODUCT GUIDES AND ACCESSORIES FOR SIDE GUIDES**

www.SystemPlastSmartGuide.com



New

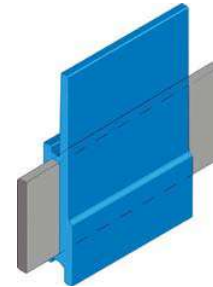
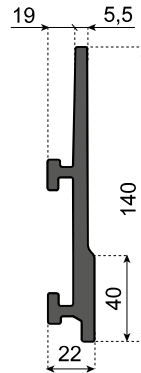
SIDE GUIDE PROFILE

Material: Polyethylene PE 1000.

Characteristics:

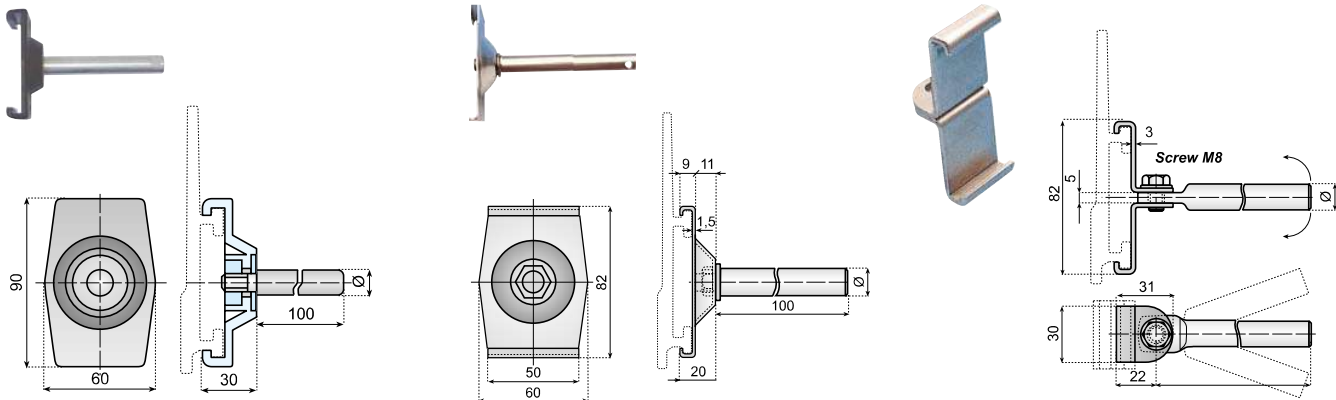
- Profile can be bent or calendered by means of usual systems.
- Coefficient of linear expansion: $2,5 \times 10^{-4}$.
- Temperature range for continuous use in air: $-35^{\circ}\text{C} / +70^{\circ}\text{C}$.

Characteristics: To use this guide, a 60x6 mm steel bar or double M-Profile should be inserted.



ITEM DESCRIPTION			
PE-1000 BLACK	PE-1000 LIGHT BLUE		
VG-H14022M-B-10	VG-H14022M-BL-10	30 m	3 m

This profile is also suitable with our clamping systems. For more information, go to SmartGuide® catalog page: **5 1 6 9 0 a**



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	

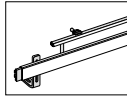
5 1 7 1 0 a

PRODUCT GUIDES

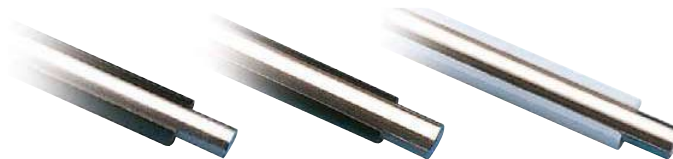
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For index side guides, go to:

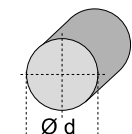
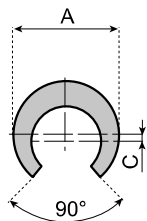
5 1 5 1 0 a



	UHMWPE BLACK			
	ITEM DESCRIPTION			
	VG-P840DBM-B-10	3 m	30 m	0,55
	VG-DB83M-B-10	3 m	30 m	0,72



			UHMWPE BLACK	UHMWPE WHITE		
ØD	A	C	ITEM DESCRIPTION	ITEM DESCRIPTION		
8	13	0.3	VG-P8MRD-B-100	VG-P8MRD-100	30 m	0,046
10	15	0.5	VG-P10MRD-B-100	VG-P10MRD-100	30m	0,056
12	17	1	VG-P12MRD-B-100	VG-P12MRD-100	30 m	0,062



not included

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	

5 1 7 1 0 z

APPLICATION EXAMPLES

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SINGLE LINE CONVEYOR SYSTEM WITH SANITARY SIDE GUIDES.

For side guides, go to:

5 1 5 2 0 a



RUBBER TOP MODULAR BELTS WITH ROLLER SIDE GUIDES.

For modular belts with rubber surface, go to:

3 0 0 1 0 a

Roller side guides , go to:

5 2 5 1 0 a



ACCUMULATION SYSTEM FOR SHRINK WRAPPED PRODUCTS.

LBP chains, go to:

1 1 0 1 2 a

Roller side guides, go to:

5 2 5 1 0 a

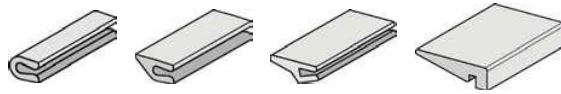
Chains & sprockets	Wear strips	Side guide brackets & accessories	Levelers	Engineering manual
Modular belts & sprockets	Chain & belt return systems	Frame & structure supports	Bearing supports	
Curves & tracks	Side guide solutions	Miscellaneous products	Equipment	



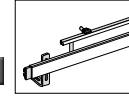
5 1 7 2 0 a

NECK GUIDES FOR PET CONTAINERS

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For index side guides, go to:
5 1 5 1 0 a



Helps guide PET and HDPE containers in high speed, air conveying applications. Nolu-SR™ is made with a proprietary alloy of reinforced UHMWPE and other USDA accepted lubricants, resulting in a harder, lower friction material that is ideal in these applications. Though designs differ, the choice should be Nolu-SR, proven to increase throughput, reduce jams and wear longer.

Material: Nolu-SR is made with a special UHMWPE with modified molecular structure that helps guide PET containers in high speed applications. Nolu-SX™ have the same characteristics as Nolu-SR, but with reduced thermal expansion (up to 40%)

	NOLU-SR™ UHMWPE - DARK GREY NOLU-SX™ UHMWPE - DARK GREY			
	ITEM DESCRIPTION			
	For details and code, go to: 5 0 6 5 0 a			
	VG-NG47-SR-100	30 m	30 m	
	VG-NG49-SX-100	30 m	30 m	
	VG-NG50-SX-100	30 m	30 m	
	VG-NG81-SX-100	30 m	30 m	
	VG-NG91-SR-100	30 m	30 m	
	VG-NG110-SR-100	30 m	30 m	
	VG-NG125-SX-100	30 m	30 m	

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	

5 1 7 3 0 a

GUIDES FOR PET BOTTLES

www.SystemPlastSmartGuide.com

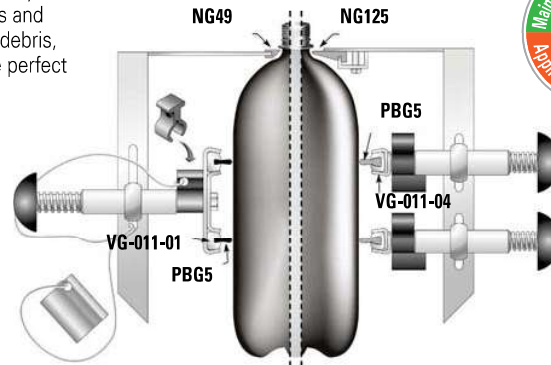
Aluminum guide rail with Nolu-S™ insert is used to guide containers, especially PET and HDPE, in application such as air conveying. Many air conveyor users and manufacturers have found that brush guides tend to get contaminated with debris, which causes increased friction and marking of PET bottles. Nolu-S have the perfect combination of extremely low friction in a tough UHMWPE based material.

NOLU-S will not mark bottles while allowing faster speeds and greater throughput.



For clamps, go to:

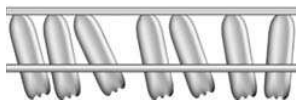
5 1 5 1 0 a



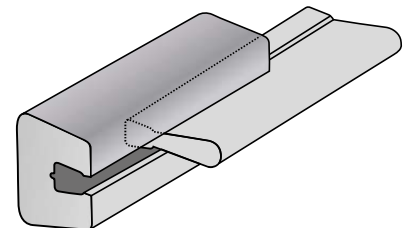
ALUMINIUM	NOLU-S™	NOLU-S™ ANTISTATIC	L			Kg/m	
ITEM DESCRIPTION							
	VG-ABG-10	-	-	3 m	-	30 m	0.50
	VG-ABG-20	-	-	6 m	-	60 m	0.50
	-	VG-PBG7-NS-100	-	-	30 m	30 m	0.10
	-	VG-PBG7-NSD-100	-	-	30 m	30 m	0.10



NOLU-S™
NOLU-SR™ neck guides and **NOLU-S** body guides, with an ultra low coefficient of friction, reduces the degree of bottle tilt and the corresponding wear problems.



OTHER GUIDES
Other guides (especially brushes), when contaminated, can cause irregular tilt and orientation of the bottles, resulting in blockage at curves or inclines.



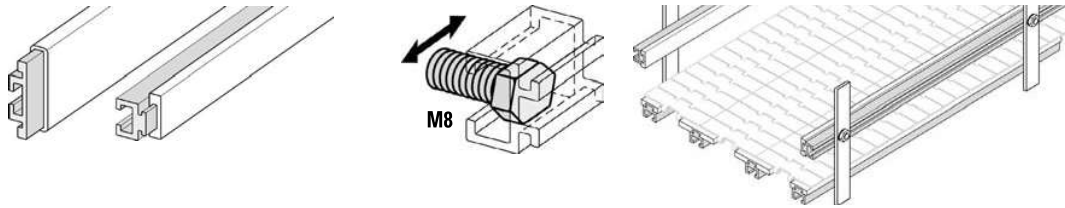
	VG-ABG2-10	-	-	3 m	-	30 m	0.50
	VG-ABG2-20	-	-	6 m	-	60 m	
	-	VG-PBG5-NS-100	VG-PBG5-NSD-100	-	30 m	30 m	0.10
	VG-ABG26-BR-10	-	-	3 m	-	30 m	0.59

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	

5 1 7 4 0 a

ALUMINIUM GUIDE RAIL

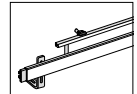
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continue ►

MATERIAL:
 Extruded ultra high molecular weight polyethylene.
 ** Extruded high molecular weight polyethylene.

For index side guides, go to:
5 1 5 1 0 a



A	** HMWPE WHITE <i>New</i>	UHMWPE WHITE	ANODIZED ALUMINIUM				
ITEM DESCRIPTION							
	-	-	VG-A600A-10	3 m	-	30 m	
	-	-	VG-A600A-20	6 m	-	60 m	
	-	VG-P813-10	-	3 m	-	30 m	
	VG-P813-W-20	VG-P813-20	-	6 m	-	60 m	
	-	VG-P813-100	-	-	30 m	30m	
	-	VG-P813F-10	-	3 m	-	30 m	
	20	-	VG-P813F-20	-	6 m	-	60 m
	-	-	VG-P813F-100	-	-	30 m	30m
	25	-	VG-P816F-10	-	3 m	-	30 m
		-	VG-P816F-20	-	6 m	-	60 m
	38	-	VG-P824F-10	-	3 m	-	30 m
		-	VG-P824F-20	-	6 m	-	60 m
	53	-	VG-P834F-10	-	3 m	-	30 m
		-	VG-P834F-20	-	6 m	-	60 m

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	

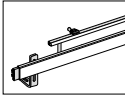
5 1 7 4 0 b

ALUMINIUM GUIDE RAIL

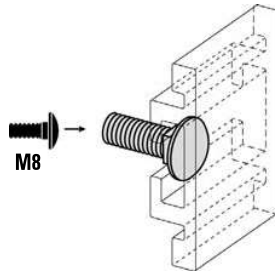
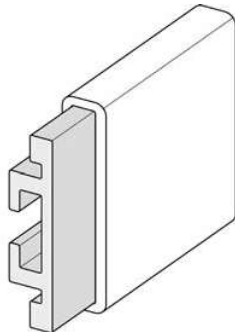
www.SystemPlastSmartGuide.com

For index side guides, go to:

5 1 5 1 0 a



◀ back



	UHMWPE WHITE	ALUMINIUM		
	ITEM DESCRIPTION			
	-	VG-A2520-10	3 m	30 m
	-	VG-A2520-20	6 m	60 m
	VG-P2520BC-10	-	3 m	30 m
	VG-P2520BC-20	-	6 m	60 n

◀ 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

5 1 8 1 0 a

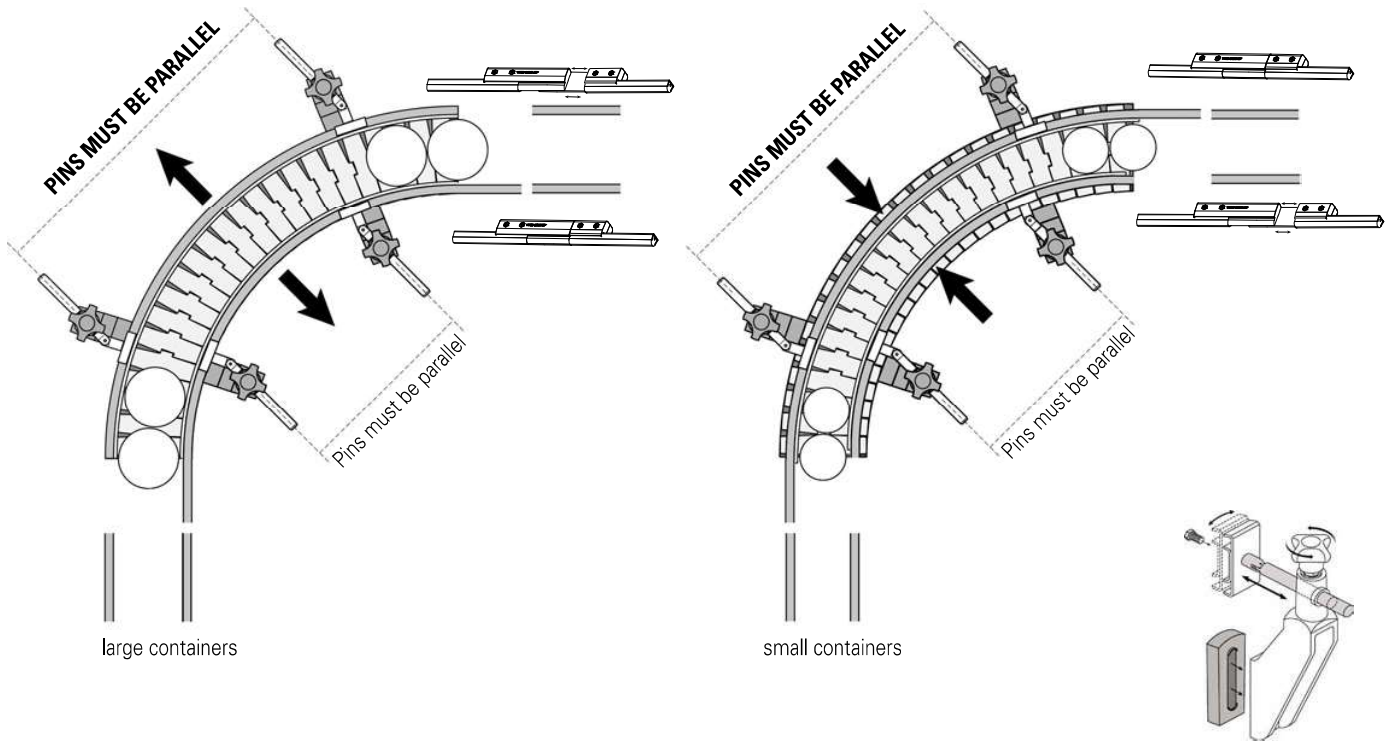
SIDE GUIDE ADJUSTMENT IN CURVES

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For Speedset™ brackets, go to:

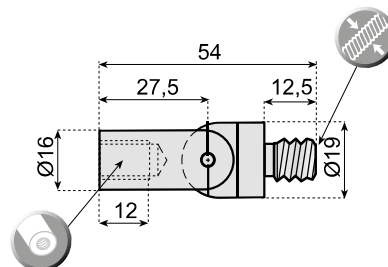
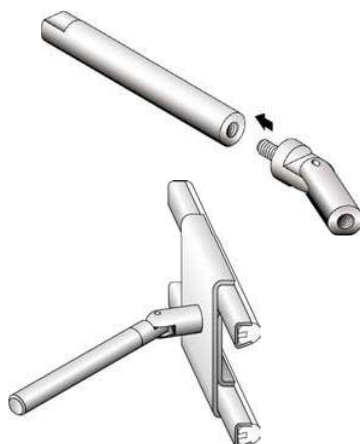
5 3 5 9 5 a



Loosen the brackets knob, slide the pins into position, then re-tighten the bracket knobs.

BRACKET SPACERS FOR ROD USE

Spacers may be required for proper set back of the brackets to allow for the jointed adjusting rod clevis extension.



JOINT ROD ADAPTER

ITEM DESCRIPTION			
VG-222JQ-M8	M8	M8	10
VG-222JQ-M10	M10	M10	

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	

5 1 8 2 0 a

PLASTIC ADJUSTMENT CLAMP SYSTEMS

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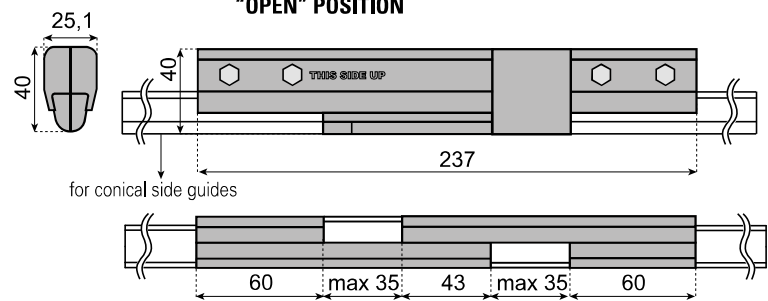
ADJUSTABLE GUIDE RAIL CLAMP

Material: clamp in PA, bolts in stainless steel nuts in nickel plated brass.

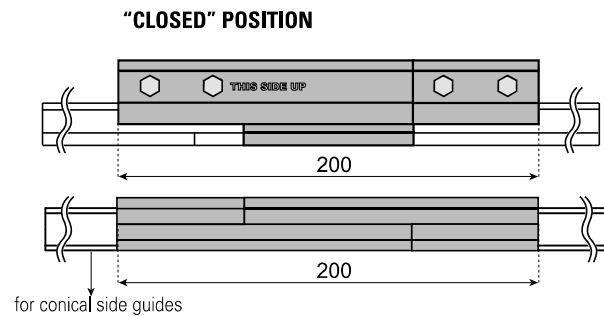
Supply: assembled.

ITEM DESCRIPTION	
CL-CON-R	10

"OPEN" POSITION



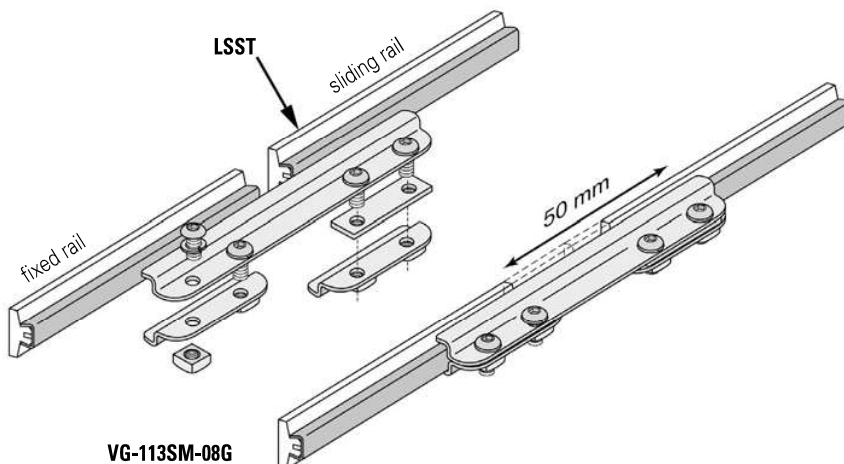
"CLOSED" POSITION



Use for profile:
VG-LSSR.. go to:

5 1 5 2 0 a

STAINLESS STEEL ADJUSTMENT CLAMP



VG-113SM-08G

ADJUSTABLE SPLICING CLAMP

Allows one rail to slide within the clamp while the other remains fixed.

L mm	WITHOUT ROD	
	ITEM DESCRIPTION	
203	VG-113SM-08G	2

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	

51830a

ADJUSTING RODS

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MATERIAL: Stainless Steel (AISI 303)

MOQ Min. order quantity applicable.

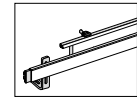


Use with code: CL-RD20-P.

FOR ROD Ø 12	L	Icon
ITEM DESCRIPTION		
PK-D12M110	110	50

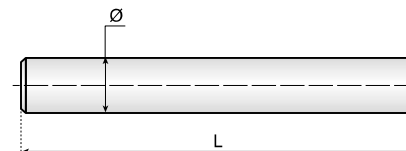
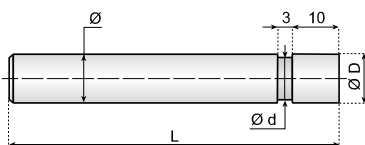
Use with code: CL-CON-PS.

FOR ROD Ø 12	L	Icon
ITEM DESCRIPTION		
PE7-D12M120	120	50



For index side guides, go to:

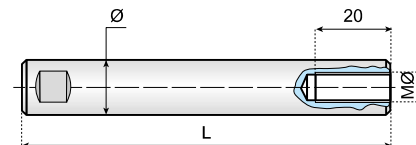
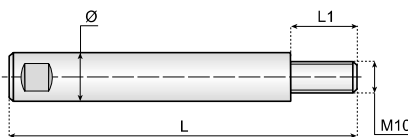
51510a



Use with code: CL-CON-P12M, CL-D-P12100M, CL-RD12-P, CL-RD14-P.

Ø D	Ø D	FOR ROD Ø 12	FOR ROD Ø 14	FOR ROD Ø 16	L	Icon
		ITEM DESCRIPTION				
9,5	12	PG395-D12M110	PG395-D14M110	PG395-D16M110	110	50
9,5	12	PG395-D12M160	-	-	160	
11,5	13,5	-	PG3115-D14M110	PG3115-D16M110	110	

FOR ROD Ø 12	FOR ROD Ø 14	L	Icon
ITEM DESCRIPTION			
P-D12M200	P-D14M200	200	50

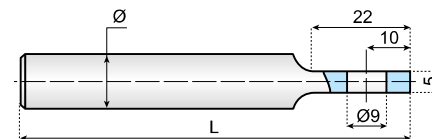
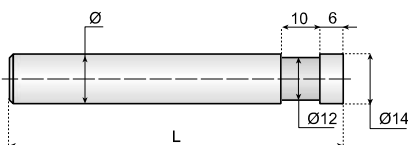


Use with code: CL-CON-PD, CL-RD10-PD, CL-CON-PD85, CL-RD8-PD, CL-H8716M-P, CL-D-PD (Code: PM10M25-D12M120), CL-H7816M-S (Code: PM10M17-D12M120, PM10M17-D16L120).

Use with code: VG-016-02, VG-011-01, VG-012-01, CL-CON-P-M8, CL-D-P-M8, CL-RD12-P-M8, CL-RD14-P-M8

L1	FOR ROD Ø 12	FOR ROD Ø 16	L	Icon
	ITEM DESCRIPTION			
17	PM10M17-D12M120	PM10M17-D16L120 ^{MO}	120	50
19	PM10M19-D12M120	PM10M19-D16L120	120	
19	PM10M19-D12M170	-	170	
25	PM10M25-D12M120	-	120	

M Ø	FOR ROD Ø 12	FOR ROD Ø 14	FOR ROD Ø 16	L	Icon
	ITEM DESCRIPTION				
M8	PF8M20-D12M100	PF8M20-D14M100	PF8M20-D16M100	100	50
M10	PF10M20-D12M100	-	-	100	
M8	PF8M20-D12M150	PF8M20-D14M150	PF8M20-D16M150	150	
M8	PF8M20-D12M200	PF8M20-D14M200 ^{MO}	PF8M20-D16M200 ^{MO}	200	



USE WITH CODE: CL-RD20-P

FOR ROD Ø 14	FOR ROD Ø 16	L	Icon
ITEM DESCRIPTION			
PG1012-D14M110	-	110	50
-	PG1012-D16M160 ^{MO}	160	

USE WITH CODE: CL-H45S, CL-1040S, CL-1020S.

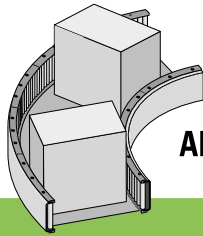
FOR ROD Ø 12	L	Icon
ITEM DESCRIPTION		
PE9-D12M120	120	50
PE9-D12M170	170	

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	

5 2 5 1 0 a

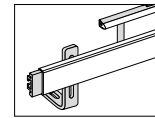
INDEX ROLLER SIDE GUIDES & ROLLER TRANSFER PLATES

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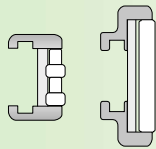
APPLICATION STRAIGHT & CURVES

For index side guides, go to:
5 1 5 1 0 a

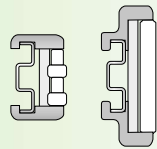


LATERAL

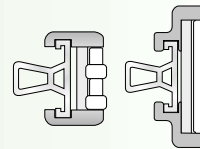
CENTRAL



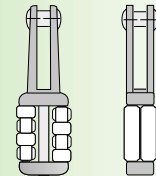
Loose modules
5 2 5 7 0 a



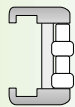
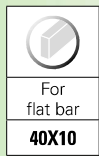
5 2 5 7 1 a



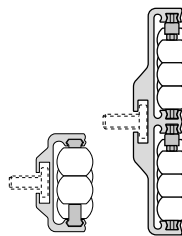
5 2 5 7 2 a



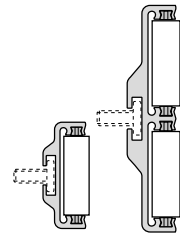
5 2 5 9 2 a



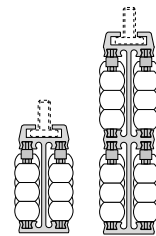
Loose Modules
5 2 5 9 0 a



Aluminium **5 2 6 1 1 a**
PVC **5 2 6 1 0 a**



Aluminium **5 2 6 1 3 a**
PVC **5 2 6 1 0 a**



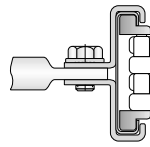
5 2 6 1 2 a

ACCESSORIES

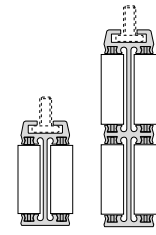
Loose profiles
5 2 6 5 0 a



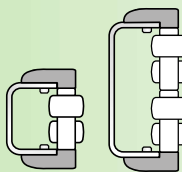
Loose rollers
5 2 6 8 0 a



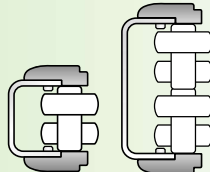
5 2 5 9 4 a



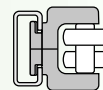
5 2 6 1 4 a



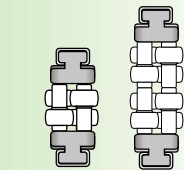
Can only be used straight
5 2 5 2 0 a



5 2 5 2 1 a



Loose modules
5 2 5 3 0 a



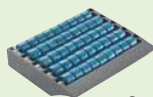
5 2 5 5 0 a



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



ROLLER TRANSFER PLATES



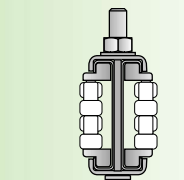
85 & 115 mm

5 2 6 7 0 a



6" & 9"

5 2 6 7 1 a



5 2 5 9 4 a

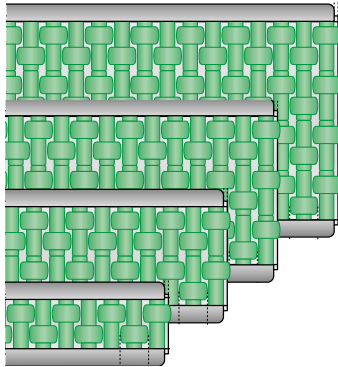
Chains & sprockets	Wear strips	Side guide brackets & accessories	Levelers	Engineering manual
Modular belts & sprockets	Chain & belt return systems	Frame & structure supports	Bearing supports	
Curves & tracks	Side guide solutions	Miscellaneous products	Equipment	



5 2 5 2 0 a

ROLLER SIDE GUIDES FOR STRAIGHT APPLICATIONS

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Material:

Straps in reinforced polyamide, rollers in acetal resin, screws in stainless steel. Pins and metal profile see the table.

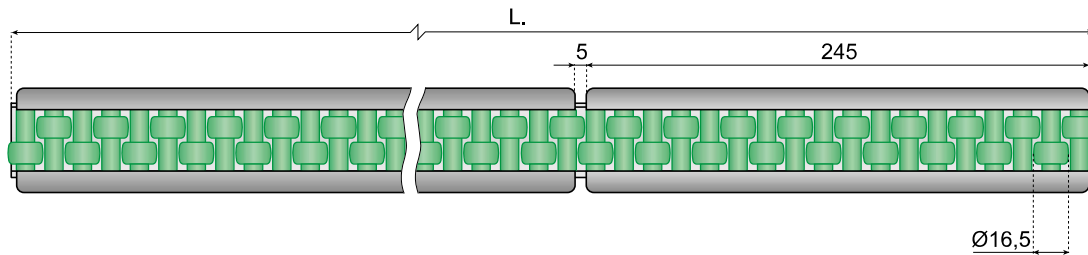
Standard packaging: 2 completely assembled guides.

Applications: designed for rugged boxes and containers.

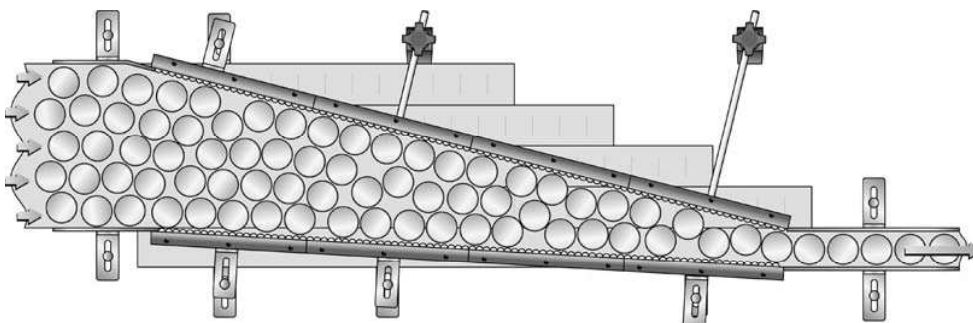
Note: each segment can be pulled out without removing pins and rollers.

Features:

- Low noise rollers.
- Excellent for accumulation areas.
- Long life and smooth operation.
- Easy and quick installation.



HEIGHT	L	PROFILE STAINLESS STEEL	PROFILE ZINC PLATED STEEL	PIN MATERIAL	Kg/m
		ROLLER GREEN (POM MATERIAL)			
ITEM DESCRIPTION					
	1 m	RG-165H46G1000S	RG-165H46G1000G	POM	2,4
	2 m	RG-165H46G2000S	RG-165H46G2000G		
	3 m	RG-165H46G3000S	RG-165H46G3000G		
	1 m	RG-165H71G1000S	RG-165H71G1000G	POM	3,5
	2 m	RG-165H71G2000S	RG-165H71G2000G		
	3 m	RG-165H71G3000S	RG-165H71G3000G		
	1 m	RG-165H96G1000S	RG-165H96G1000G	S/S AISI 430F	5,4
	2 m	RG-165H96G2000S	RG-165H96G2000G		
	3 m	RG-165H96G3000S	RG-165H96G3000G		
	1 m	RG-165H121G1000S	RG-165H121G1000G	S/S AISI 430F	6,6
	2 m	RG-165H121G2000S	RG-165H121G2000G		
	3 m	RG-165H121G3000S	RG-165H121G3000G		

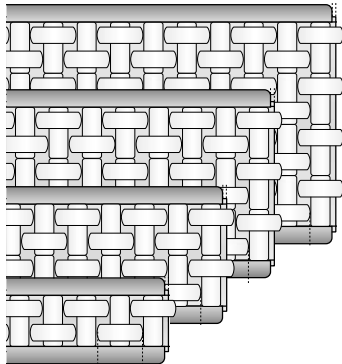


Chains & sprockets	Wear strips	Side guide brackets & accessories	Levelers	Engineering manual
Modular belts & sprockets	Chain & belt return systems	Frame & structure supports	Bearing supports	
Curves & tracks	Side guide solutions	Miscellaneous products	Equipment	



5 2 5 2 1 a FLEXIBLE ROLLER MODULES FOR STRAIGHT AND CURVED SECTIONS

www.SystemPlastSmartGuide.com



Material:

Straps in reinforced polyamide, rollers in acetal resin, screws in stainless steel. Pins and metal profile see the table.

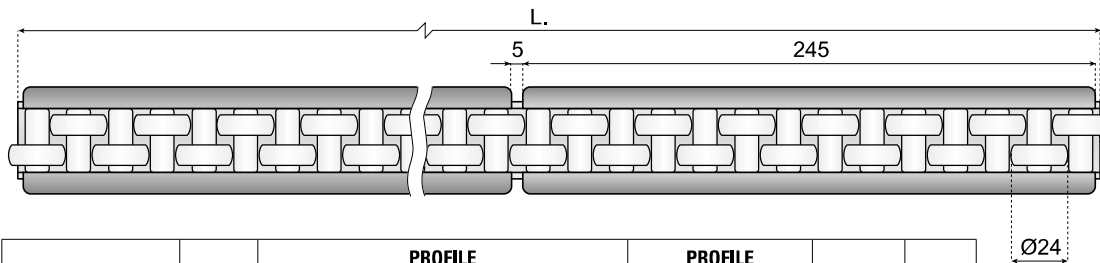
Standard packaging: 2 completely assembled guides.

Applications: designed for rugged boxes and containers.

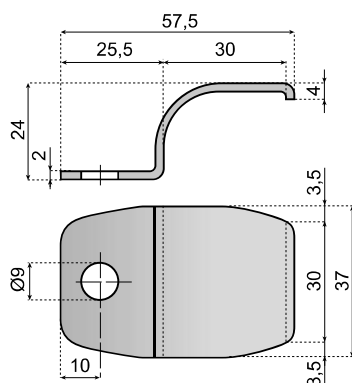
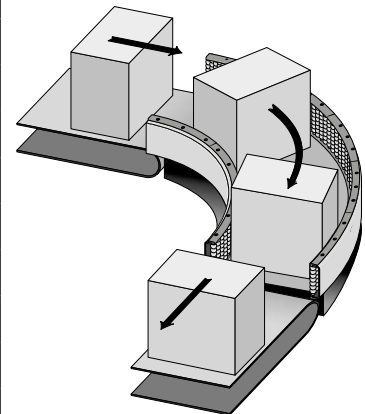
Note: each segment can be pulled out without removing pins and rollers. The design of the side strap provides a position for the clamp without the need for screws or other fixing methods on the conveyors.

Features:

- Low noise rollers.
- Excellent for accumulation areas.
- Long life and smooth operation.
- Easy and quick installation.



HEIGHT	L	PROFILE STAINLESS STEEL		PROFILE ZINC PLATED STEEL	PIN MATERIAL	Kg/m
		ROLLER WHITE	ROLLER BLACK ANTISTATIC	ROLLER WHITE		
ITEM DESCRIPTION						
	1 m	RG-240H45W1000S	RG-240H45SD1000S	RG-240H45W1000G	POM	2,0
	2 m	RG-240H45W2000S	RG-240H45SD2000S	RG-240H45W2000G		
	3 m	RG-240H45W3000S	RG-240H45SD3000S	RG-240H45W3000G		
	1 m	RG-240H70W1000S	RG-240H70SD1000S	RG-240H70W1000G	POM	3,1
	2 m	RG-240H70W2000S	RG-240H70SD2000S	RG-240H70W2000G		
	3 m	RG-240H70W3000S	RG-240H70SD3000S	RG-240H70W3000G		
	1 m	RG-240H95W1000S	RG-240H95SD1000S	RG-240H95W1000G	S/S AISI 430F	5,0
	2 m	RG-240H95W2000S	RG-240H95SD2000S	RG-240H95W2000G		
	3 m	RG-240H95W3000S	RG-240H95SD3000S	RG-240H95W3000G		
	1 m	RG-240H120W1000S	RG-240H120SD1000S	RG-240H120W1000G	S/S AISI 430F	6,2
	2 m	RG-240H120W2000S	RG-240H120SD2000S	RG-240H120W2000G		
	3 m	RG-240H120W3000S	RG-240H120SD3000S	RG-240H120W3000G		



CLAMP

Material	ITEM DESCRIPTION	
SS AISI 304	CL-H45S	n°50



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	



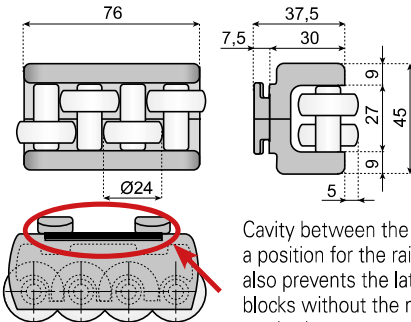
5 2 5 3 0 a **ROLLER SIDE GUIDES FOR STRAIGHT AND CURVED APPLICATION**

www.SystemPlastSmartGuide.com



Material:
Straps in reinforced polyamide, rollers in acetal resin.
Pins and metal profile see the table.
Supply: single module L. 76 mm.
Standard packaging: 50 modules.
Applications: designed for rugged boxes and containers.

- Features:**
- Excellent for accumulation areas.
 - Easy and quick installation.
 - Low noise rollers.
 - Long life and smooth operation.

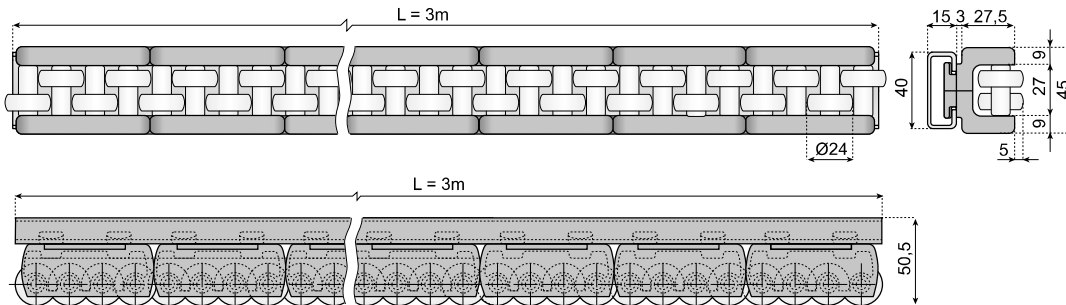


Cavity between the rail and the roller block provides a position for the rail clamp and this design feature also prevents the lateral movement of the roller blocks without the need for screws or other fixing methods.

LOOSE MODULES

Kg/m	Pin Material	ROLLER WHITE	RADIUS	
		ITEM DESCRIPTION	EXTERNAL	INTERNAL
0,15	POM	RG-240H4545W76	R min 600	R min 460

Note: roll sections can be quickly assembled by simply sliding into the rail. Once assembled and the rail is located using clamps the sections can not move laterally.



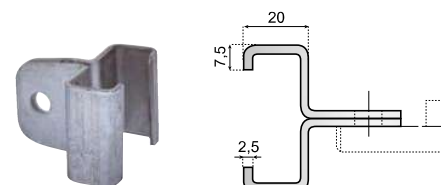
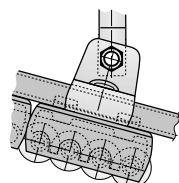
ASSEMBLED GUIDES L = 3M (39 MODULES)

Kg/m	Pin Material	ROLLER WHITE	RADIUS	
		ITEM DESCRIPTION	EXTERNAL	INTERNAL
2,75	POM	RG-240H4545W3000S	R min 600	R min 460

Profile: stainless steel

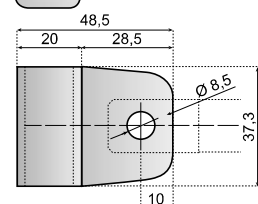
The clamp is designed to fit into the slot in the back of a section as indicated in the sketch below.

BLOCKING:
Clamps fix metal profile and lateral straps, thus avoiding accidental sliding.



CLAMP

Material	ITEM DESCRIPTION	
SS AISI 304	CL-1540S	50



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	

5 2 5 5 0 a

FLEXIBLE ROLLER MODULES FOR STRAIGHT AND CURVED SECTIONS

www.SystemPlastSmartGuide.com

INTERMEDIARY ROLLER MODULES FOR CURVED SECTIONS ONE ROLLER • TWO ROLLERS



Material: straps in reinforced polyamide, rollers in acetal resin, screws in stainless steel. Pins see the table.
Conductive version: straps in reinforced polyamide, rollers and pins in acetal resin.
Supply: supplied as single module L. 85 mm.
 Standard packaging: 40 modules.
Applications: designed for rugged boxes and containers.

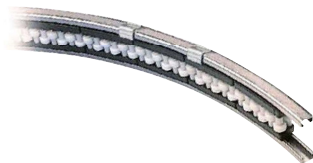
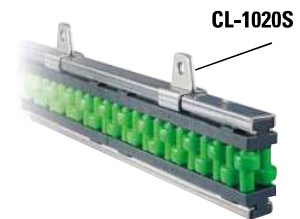


Features:

- Low noise rollers.
- Excellent for accumulation areas.
- Long life and smooth operation.
- Easy and quick installation.

**COMPONENTS: N° 12 PINS •
N° 12 ROLLERS • N° 2 STRAPS**

ONE ROLLER MODULE	Pin Material	ROLLER GREEN	Kg/m
		ITEM DESCRIPTION	
	POM	RGC30-165H65G85	0,14
	POM	RGC30-165H96G85	0,17

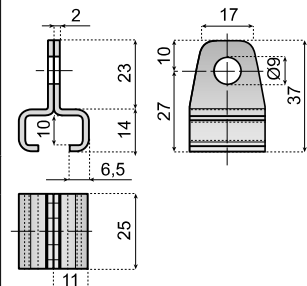


INTERMEDIARY ROLLER GUIDE WITH STEEL PROFILE FOR CURVED SECTIONS ONE ROLLER • TWO ROLLERS

Material: straps in reinforced polyamide, rollers in acetal resin, screws in stainless steel. Pins and metal profile see the table.
Supply: 3m steel profile with 35 roller modules.
Standard packaging: 5 completely assembled profiles.
Applications: designed for rugged boxes and containers.

ASSEMBLED GUIDES L = 3M STAINLESS STEEL PROFILE

ONE ROLLER MODULE	Kg/m	L	Pin Material	ROLLER GREEN	
				PROFILE STAINLESS STEEL	PROFILE ZINC PLATED STEEL
ITEM DESCRIPTION					
	1,9	3 m	POM	RGC30-165H70G3000S	RGC30-165H70G3000G
	2,025	3m	POM	RGC30-165H96G3000S	RGC30-165H96G3000G



CLAMP

Material	ITEM DESCRIPTION
SS AISI 304	50 CL-1020S

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	

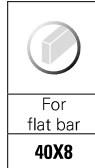
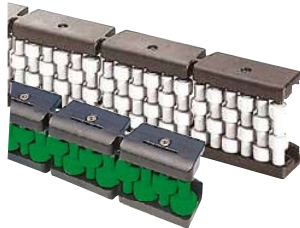


5 2 5 7 0 a

ROLLER GUIDES - FLEXIBLE MODULES

www.SystemPlastSmartGuide.com

FOR STRAIGHT & CURVED GUIDES



FLEXIBLE MODULES

Material: straps and spacers:

reinforced polyamide, rollers and pins:

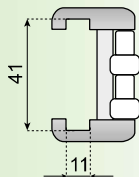
POM-acetal, screws: Stainless steel.

Application: designed for rugged boxes, containers and shrink-wrapped products.

Some versions are also available for 40x10 profile

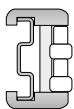
Go to: www.SystemPlastSmartGuide.com
page code:

5 2 5 9 0 a



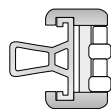
Roller guide modules can also be supplied in lengths of 3M assembled with Stainless Steel or Aluminum profiles.

Go to: www.SystemPlastSmartGuide.com
page code:



Stainless Steel

5 2 5 7 1 a



Aluminum

5 2 5 7 2 a

Loose Stainless Steel and Aluminum profiles are available.

Go to: www.SystemPlastSmartGuide.com
page code:

5 2 6 5 0 a



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

Pin Material	ITEM DESCRIPTION	LENGTH PROFILE mm	EXTERNAL	INTERNAL
POM	ROLLER GREEN RG-210H50-840M-G338	338	R min 300	R min 250
POM	ROLLER WHITE RG-105H49-840M-W348	348	R min 300	R min 250
	ROLLER GREEN RG-105H49-840M-V348			
POM	ROLLER WHITE RG-105H81-840M-W348	348	R min 300	R min 250
	ROLLER GREEN RG-105H81-840M-V348			
POM	ROLLER WHITE RG-86H49-840M-W348	348	R min 300	R min 250
	ROLLER GREEN RG-86H49-840M-V348			
POM	ROLLER WHITE RG-86H81-840M-W348	348	R min 300	R min 250
	ROLLER GREEN RG-86H81-840M-V348			

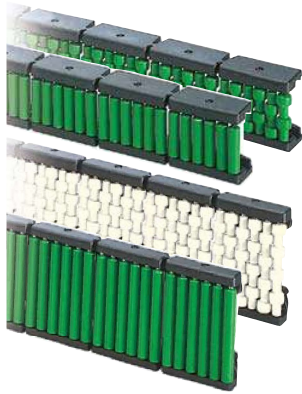
Chains & sprockets	Wear strips	Side guide brackets & accessories	Levelers	Engineering manual
Modular belts & sprockets	Chain & belt return systems	Frame & structure supports	Bearing supports	
Curves & tracks	Side guide solutions	Miscellaneous products	Equipment	



5 2 5 7 1 a

ASSEMBLED ROLLERGUIDES WITH STAINLESS STEEL PROFILE

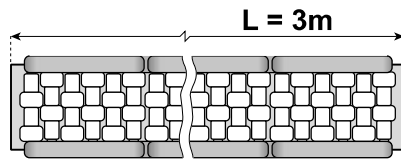
www.SystemPlastSmartGuide.com



ASSEMBLED ROLLERGUIDES

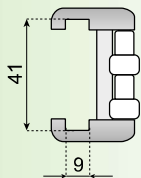
Material: straps and spacers: reinforced polyamide, rollers and pins: POM-acetal, screws: Stainless steel.

Application: designed for rugged boxes, containers and shrink-wrapped products.



For loose modules go to page code:

5 2 5 7 0 a



Roller guide modules can also be supplied in lengths of 3M assembled with Aluminum profiles. Go to: www.SystemPlastSmartGuide.com page code:



Aluminum

5 2 5 7 2 a

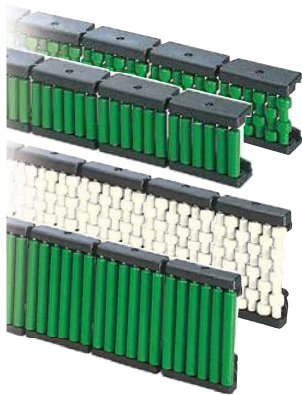
Pin Material	ITEM DESCRIPTION	LENGTH PROFILE mm	EXTERNAL INTERNAL	
POM	ROLLER GREEN RG-210H50-840M-G3000S	3000	R min 300	R min 250
POM	ROLLER WHITE RG-105H49-840M-W3000S	3000	R min 300	R min 250
	ROLLER GREEN RG-105H49-840M-G3000S			
POM	ROLLER WHITE RG-105H81-840M-W3000S	3000	R min 300	R min 250
	ROLLER GREEN RG-105H81-840M-G3000S			
POM	ROLLER WHITE RG-86H49-840M-W3000S	3000	R min 300	R min 250
	ROLLER GREEN RG-86H49-840M-G3000S			
POM	ROLLER WHITE RG-86H81-840M-W3000S	3000	R min 300	R min 250
	ROLLER GREEN RG-86H81-840M-G3000S			

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	

5 2 5 7 2 a

ASSEMBLED ROLLER GUIDES WITH ALUMINIUM PROFILE

www.SystemPlastSmartGuide.com



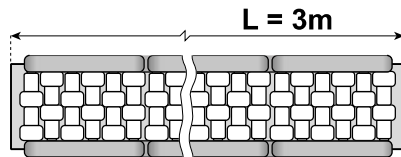
For clamps, go to:

5 1 5 1 0 a

ASSEMBLED ROLLERGUIDES

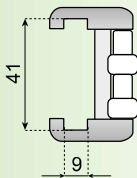
Material: straps and spacers: reinforced polyamide, rollers and pins: POM-acetal, screws: Stainless steel.

Application: designed for rugged boxes, containers and shrink-wrapped products.



For loose modules go to page code:

5 2 5 7 0 a



Roller guide modules can also be supplied in lengths of 3M assembled with Stainless Steel profiles.

Go to: www.SystemPlastSmartGuide.com page code:



Stainless steel

5 2 5 7 1 a

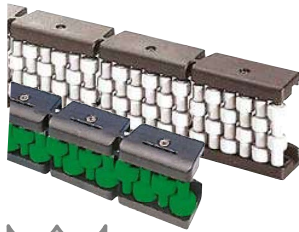
Pin Material	ITEM DESCRIPTION	LENGTH PROFILE mm	EXTERNAL	INTERNAL
POM	ROLLER GREEN RG-210H50-840M-G3000A	3000	R min 300	R min 250
POM	ROLLER WHITE RG-105H49-840M-W3000A	3000	R min 300	R min 250
	ROLLER GREEN RG-105H49-840M-G3000A			
POM	ROLLER WHITE RG-105H81-840M-W3000A	3000	R min 300	R min 250
	ROLLER GREEN RG-105H81-840M-G3000A			
POM	ROLLER WHITE RG-86H49-840M-W3000A	3000	R min 300	R min 250
	ROLLER GREEN RG-86H49-840M-G3000A			
POM	ROLLER WHITE RG-86H81-840M-W3000A	3000	R min 300	R min 250
	ROLLER GREEN RG-86H81-840M-G3000A			

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	

5 2 5 9 0 a

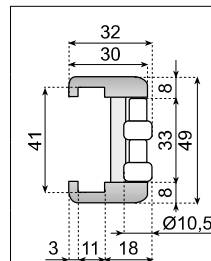
ROLLER GUIDES

www.SystemPlastSmartGuide.com

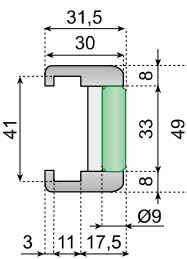


FLEXIBLE MODULES

Material: straps and spacers: reinforced polyamide, rollers and pins: POM-acetal, screws: Stainless steel.
Application: designed for rugged boxes, containers and shrink-wrapped products.

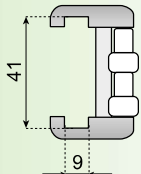


Pin Material	ITEM DESCRIPTION	LENGTH MODULE mm	EXTERNAL INTERNAL	
POM	ROLLER WHITE RG-105H49-1040M-W348	348	R min 300	R min 250
	ROLLER GREEN RG-105H49-1040M-V348			
POM	ROLLER WHITE RG-86H49-1040M-W348	348	R min 300	R min 250
	ROLLER GREEN RG-86H49-1040M-V348			

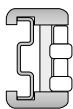


Some versions are also available for 40x8 profile.
 Go to: www.SystemPlastSmartGuide.com page:

5 2 5 7 0 a

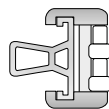


Roller guide modules can also be supplied in lengths of 3M assembled with Stainless Steel or Aluminum profiles.
 Go to: www.SystemPlastSmartGuide.com page code:



Stainless steel

5 2 5 7 1 a



Aluminum

5 2 5 7 2 a



3 0 1 1 0 a

Example: This roller guide is use with the 2120 LBP belt

2120 LBP

Loose Stainless Steel and Aluminum profiles are available.
 Go to: www.SystemPlastSmartGuide.com page code:

5 2 6 5 0 a



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

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	

5 2 5 9 2 a

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ROLLER GUIDES - FLEXIBLE MODULES

FLEXIBLE INTERMEDIARY ROLLER MODULES 19,5 mm



Roller guide modules 33 mm, go to:

5 2 5 9 3 a



FLEXIBLE MODULES

Material: straps and spacers: reinforced polyamide; rollers and pins: in acetal resin, threaded bush in nickel plated brass, screws in stainless steel.

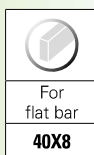
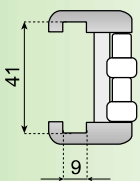
Application: designed for boxes and containers (glass and plastic bottles, tin cans, strong aluminium cans).

Features:

- Improve design
- Smaller rollers and pitch
- Improved performance
- Reduced dimensions
- Low noise rollers
- Excellent for accumulation areas
- Long life and smooth operation
- Easy and quick installation on flat metal profile 40X8

For lateral modules go to page code:

5 2 5 7 0 a

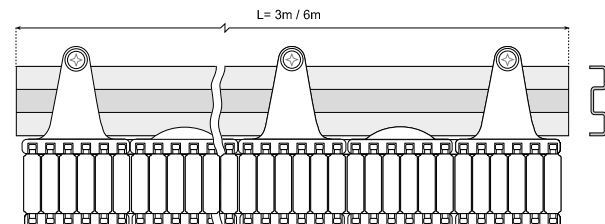


ITEM DESCRIPTION	LENGTH MODULE mm	EXTERNAL	INTERNAL	Pin Material
LOOSE MODULES, L= 290 MM				
<p>ROLLER WHITE RGC20-105H49-840M-W290</p>	290	R min 200	R min 220	POM
<p>ROLLER WHITE RGC18-86H49-840M-W290</p>	290	R min 300	R min 250	POM



SHOE

	ITEM DESCRIPTION	Material
	SHOE-49L26	PA



For M Profile stainless steel VG-S840..., go to page code:

5 2 5 6 0 a

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	



5 2 5 9 3 a

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ROLLER GUIDES - FLEXIBLE MODULES

FLEXIBLE INTERMEDIARY ROLLER MODULES 33 mm



Roller guide modules 19,5 mm, go to:
5 2 5 9 2 a

FLEXIBLE MODULES

Material: straps and spacers: reinforced polyamide; rollers and pins: in acetal resin, threaded bush in nickel plated brass, screws in stainless steel.

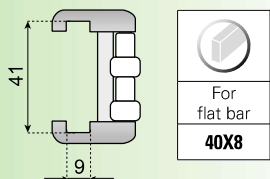
Application: designed for boxes and containers (glass and plastic bottles, tin cans, strong aluminium cans).

Features:

- Improve design
- Smaller rollers and pitch
- Improved performance
- Reduced dimensions
- Low noise rollers
- Excellent for accumulation areas
- Long life and smooth operation
- Easy and quick installation on flat metal profile 40X8

For lateral modules go to page code:

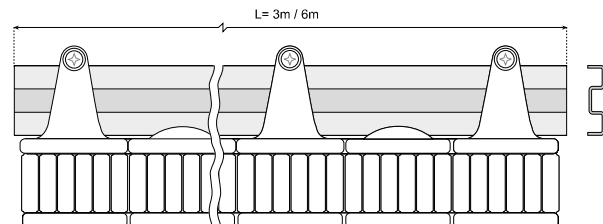
5 2 5 7 0 a



ITEM DESCRIPTION	LENGTH MODULE mm	EXTERNAL INTERNAL		Pin Material
LOOSE MODULES, L= 290 mm				
<p>ROLLER WHITE RGC33-105H49-840M-W290</p>	290	R min 330	R min 330	POM
<p>ROLLER GREEN RGC33-105H49-840M-G290</p>				
<p>ROLLER WHITE RGC32-86H49-840M-W290</p>	290	R min 330	R min 330	POM
<p>ROLLER GREEN RGC32-86H49-840M-G290</p>				



	ITEM DESCRIPTION	Material
	SHOE-49L42	PA



For M Profile stainless steel VG-S840..., go to page code:

5 2 5 6 0 a



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

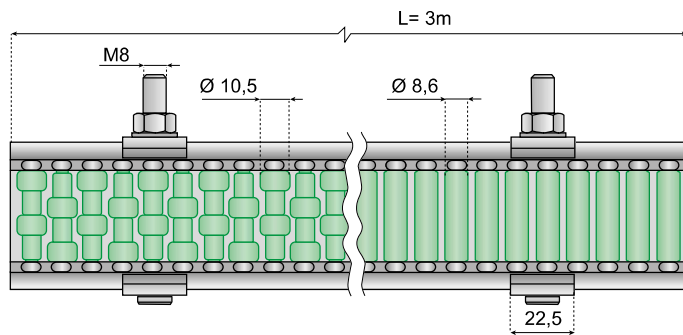
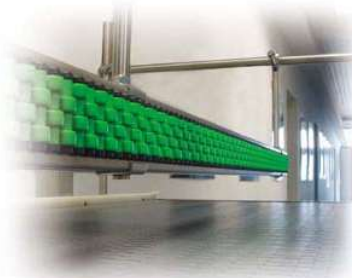
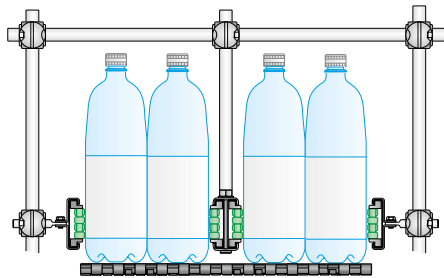


5 2 5 9 4 a

ASSEMBLED ROLLER GUIDES WITH STAINLESS STEEL PROFILE

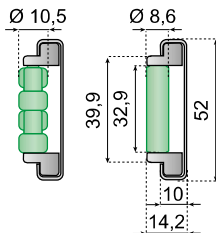
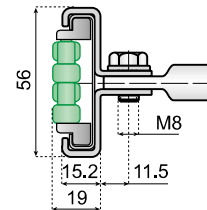
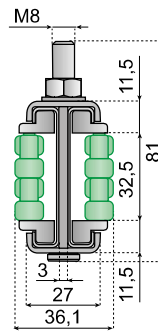
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FOR CENTRAL AND LATERAL APPLICATIONS



Application:
central guide

Application:
lateral guide



FLEXIBLE ROLLER GUIDES

Material: straps in reinforced polyamide. Rollers & Pins in acetal resin, profile in stainless steel.

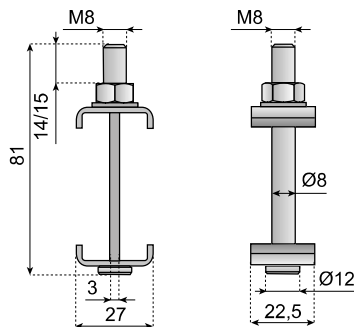
Note: 2 profiles are required to build 1 center guide. Connecting material (clamp CL-H5210C-S-M8) to be ordered separately.

Applications: designed for rugged boxes and multi-packs.



Bending radius:
min 750 mm

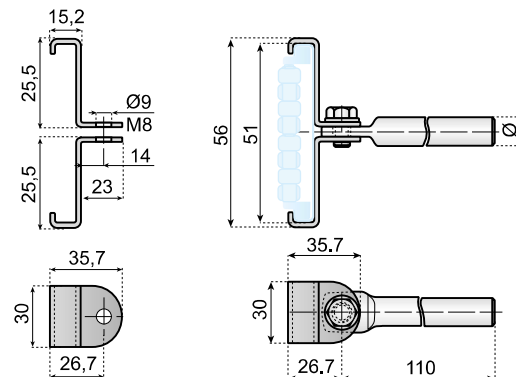
TYPE	Kg/m	ROLLER WHITE	ROLLER GREEN
		ITEM DESCRIPTION	
	2,05	RG-105H52-5210M-W3000S	RG-105H52-5210M-G3000S
		RG-86H52-5210M-W3000S	RG-86H52-5210M-G3000S



CLAMP FOR CENTER GUIDES

Material: Stainless Steel (AISI 304)

ITEM DESCRIPTION
CL-H5210C-S-M8



CLAMP WITH SWIVEL ROD FOR LATERAL GUIDES

Material: Stainless Steel (AISI 304)

WITHOUT ROD	ROD Ø 12
ITEM DESCRIPTION	
CL-H5210-S	CL-H5210-S12100M

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	

5 2 6 1 0 a

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ROLLER GUIDES - FLEXIBLE MODULES

FOR STRAIGHT & CURVED GUIDES



Patent N°. 6, 516, 933
7, 147, 098, B2



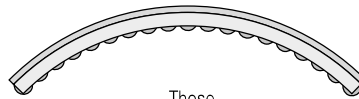
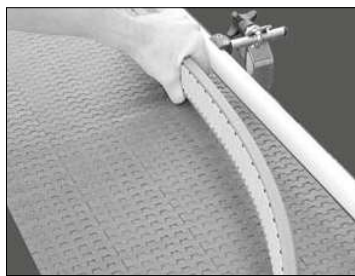
FLEXIBLE SPEEDRAIL™

Material: profile: PVC, rollers: in acetal resin, screws: stainless steel.

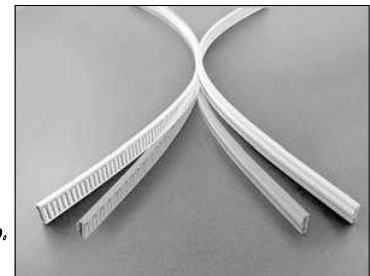
Operating temperature range: -10°F to + 180°F

Features:

- Bend by hand to create corners or S-curves easily.
- Can be twisted to help invert containers.
- Saves time and labor associated with machine bending.
- Compatible with other Valu Guide components.
- Available with beads or roller.



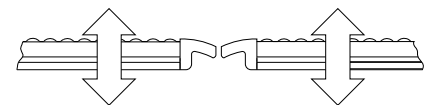
These roller guides can be curved.
Min. radius in either direction: 460 mm



FLEXIBLE SPEEDRAIL™	ITEM DESCRIPTION	LENGTH	STANDARD PACKAGING:	FOR ALUMINIUM VERSION GO TO:
	VG-687FLEX-1.4-3M	3 m	2 pcs. (6 screws M8, Item description: VG-1568M-02, included with each section)	5 2 6 1 1 a
	VG-688FLEX-1.4-3M	3 m	2 pcs. (6 screws M8, Item description: VG-1568M-02, included with each section)	5 2 6 1 3 a

Side plow for entry, go to: **5 2 6 1 1 a**

Side plow for adjustment, go to: **5 2 6 1 1 a**



687 SP connecting pins, go to: **5 2 6 1 1 a**

VG-1568M-02 T-head screws M8, go to: **5 2 6 1 1 a**

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	

5 2 6 1 1 a

SPEEDRAIL™ ROLLER GUIDES - LATERAL - BEADS

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ALUMINIUM SPEEDRAIL™

Material:

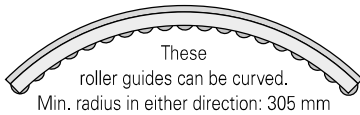
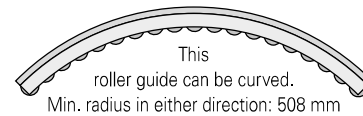
profile: anodized aluminum, rollers: acetal, screws: stainless steel

Features:

- Easy mounting
- Great for polywrapped containers or PET
- Can be curved on site
- Can be cut to desired length without disassembly
- FDA approved engineered polymer



Patent N°. 6, 516, 933
6, 991, 086, B2



Also available with flexible PVC go to:

5 2 6 1 0 a

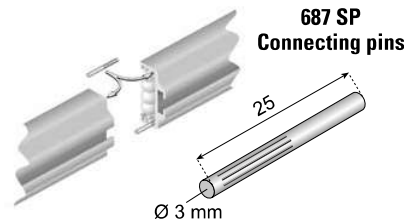
ALUMINIUM ROLLERGUIDE SPEEDRAIL™		
	ITEM DESCRIPTION	VG-686A-1.25-3M
	LENGTH	3 m
	STANDARD PACKAGING:	2 pcs. (6 screws M8, Item description: VG-1568M-02, included with each section)
	ITEM DESCRIPTION	VG-687H-1.4-3M
	LENGTH	3 m
	STANDARD PACKAGING:	2 pcs. (6 screws M8, Item description: VG-1568M-02, included with each section)

ALUMINIUM ROLLERGUIDE SPEEDRAIL™		
	ITEM DESCRIPTION	VG-687H-3.3-3M
	LENGTH	3 m
	STANDARD PACKAGING:	2 pcs.(6 screws M8, Item description: VG-1568M-02, included with each section)

SIDE PLOW FOR ENTRY (FOR HEIGHT 12,5 - VG-687H-1.4-3M)		
	MATERIAL: Molded POM-acetal SCREW: Stainless steel FEATURES: Optimum guiding of packs	
	ITEM DESCRIPTION:	SHOE-48L42

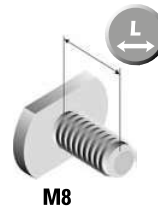
SIDE PLOW FOR ENTRY	
	ITEM DESCRIPTION: SHOE-94L42

SIDE PLOW FOR ADJUSTMENT (FOR HEIGHT 12,5 - VG-687H-1.4-3M)		
	ITEM DESCRIPTION:	SHOE-48L25



MATERIAL	ITEM DESCRIPTION
SS	VG-687SP

1568M - T-head screws M8



MATERIAL	ITEM DESCRIPTION	↔	↕
SS	VG-1568M-01	16	10
	VG-1568M-02	19	
	VG-1568M-04	32	

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	

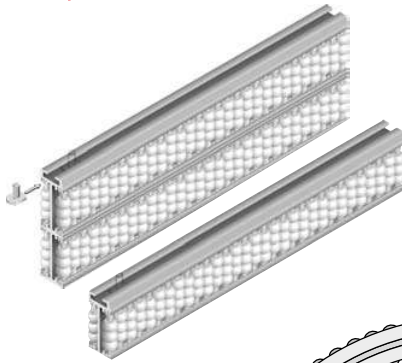
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5 2 6 1 2 a

SPEEDRAIL™ ROLLER GUIDES - CENTER - BEADS

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ALUMINIUM SPEEDRAIL™

Material:

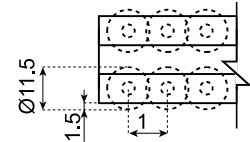
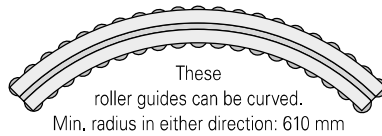
profile: anodized aluminum, rollers: acetal, screws: stainless steel

Features:

- Easy mounting
- Great for polywrapped containers or PET
- Can be curved on site
- Can be cut to desired length without disassembly
- FDA approved engineered polymer



Patent N°:
6.516.933
6.991.086.B2



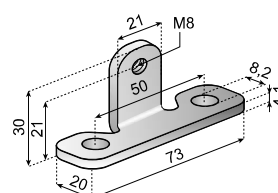
ALUMINIUM ROLLERGUIDE SPEEDRAIL™		
	ITEM DESCRIPTION	VG-687-1.4-3M
	LENGTH	3m
	STANDARD PACKAGING:	2 pcs. (6 screws M8, Item description: VG-1568M-02, included with each section)

ALUMINIUM ROLLERGUIDE SPEEDRAIL™		
	ITEM DESCRIPTION	VG-687-3.3-3M
	LENGTH	3m
	STANDARD PACKAGING:	2 pcs. (6 screws M8, Item description: VG-1568M-02, included with each section)

NOSE PLOW FOR CENTER GUIDES
MATERIAL: NOLU-S™ PE SCREW: STAINLESS STEEL
ITEM DESCRIPTION: VG-687NP-1.4M

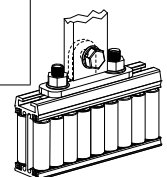
NOSE PLOW FOR CENTER GUIDES
HEIGHT: 101mm: TO USE 2 UNITS
EXAMPLE:
ITEM DESCRIPTION: VG-687NP-1.4M

687 SP connecting pins, go to:
5 2 6 1 1 a
Ø 3 mm



687 LDB Lane divider bracket

MATERIAL	ITEM DESCRIPTION
SS	n°2 VG-687LDB-M8



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	

5 2 6 1 3 a

SPEEDRAIL™ ROLLER GUIDES - LATERAL - LONG ROLLERS

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ALUMINIUM SPEEDRAIL™

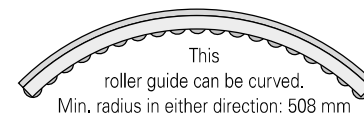
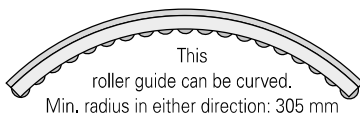
Material:
profile: anodized aluminum, rollers: acetal, screws: stainless steel

Features:

- Easy mounting
- Great for polywrapped containers or PET
- Can be curved on site
- Can be cut to desired length without disassembly
- FDA approved engineered polymer



Patent N°. 6, 516, 933
6, 991, 086, B2



ALUMINIUM ROLLERGUIDE SPEEDRAIL™		
	ITEM DESCRIPTION	VG-688H-1.4-3M
	LENGTH	3m
	STANDARD PACKAGING:	2 pcs. (6 screws M8, Item description: VG-1568M-02, included with each section)

ALUMINIUM ROLLERGUIDE SPEEDRAIL™		
	ITEM DESCRIPTION	VG-688H-3.3-3M
	LENGTH	3m
	STANDARD PACKAGING:	2 pcs. (6 screws M8, Item description: VG-1568M-02, included with each section)

Also available with flexible PVC go to:

5 2 6 1 0 a

Side plow for entry, go to: **5 2 6 1 1 a**

Side plow for adjustment, go to: **5 2 6 1 1 a**

Side plow for entry, go to: **5 2 6 1 1 a**

687 SP connecting pins, go to: **5 2 6 1 1 a**

1568M - T-head screws M8, go to: **5 2 6 1 1 a**

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	

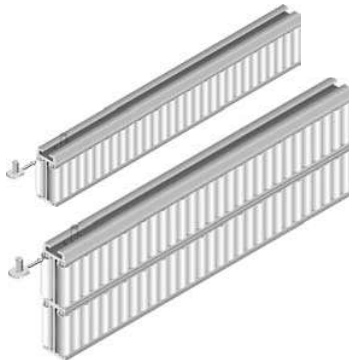
SYSTEM PLAST®



5 2 6 1 4 a

SPEEDRAIL™ ROLLER GUIDES - CENTER - LONG ROLLERS

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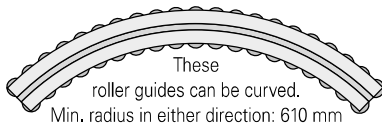
ALUMINIUM SPEEDRAIL™

Material:
profile: anodized aluminum, rollers: acetal,
screws: stainless steel

- Features:**
- Easy mounting
 - Great for polywrapped containers or PET
 - Can be curved on site
 - Can be cut to desired length without disassembly
 - FDA approved engineered polymer



Patent N°. 6, 516, 933
6, 991, 086, B2



ALUMINIUM ROLLERGUIDE SPEEDRAIL™		
	ITEM DESCRIPTION	VG-688-1.4-3M
	LENGTH	3m
	STANDARD PACKAGING:	2 pcs. (6 screws M8, Item description: VG-1568M-02, included with each section)

ALUMINIUM ROLLERGUIDE SPEEDRAIL™		
	ITEM DESCRIPTION	VG-688-3.3-3M
	LENGTH	3m
	STANDARD PACKAGING:	2 pcs. (6 screws M8, Item description: VG-1568M-02, included with each section)

Nose plow, go to:
5 2 6 1 2 a

Nose plow, for center guides, go to:
5 2 6 1 2 a

687 SP connecting pins, go to:
5 2 6 1 1 a

687 LDB Lane divider bracket, go to:
5 2 6 1 2 a

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	



5 2 6 5 0 a

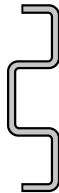
METAL PROFILES FOR ROLLER GUIDES

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	Al-a		
	ITEM DESCRIPTION		
	VG-A840M-10	3 m	30 m
	VG-A840M-20	6 m	30 m



For clamps, go to:
5 1 5 1 0 a



For stainless steel material go to:

5 0 5 6 0 a

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	

7 3 5 8 6 a CHEMICAL RESISTANCE OF STANDARD MATERIALS MATERIALS

Data shown in the table was taken from laboratory tests performed on unstrained samples and are merely indicative.

Chemical resistance under normal working conditions can depend on various factors, such as stress and temperature, concentration of the chemical agent and contact time. Conveyor rinsing can also be a huge factor, as a corrosive chemical that is allowed to dry and concentrate will be more problematic than one that is allowed contact for a short time and thoroughly rinsed away.



continue ►

VALID FOR AMBIENT TEMPERATURE (21°C / 70°F)

CHEMICAL AGENT	METALS								PLASTICS						RUBBERS												
	EXTRA		AISI 304		AISI 316		OT.NI		LF (POM)		NGE (PBT)		PP		PA		PE		EPDM		NBR		SEBS		VITON*		
	C%		C%		C%		C%		C%		C%		C%		C%		C%		C%		C%		C%		C%		
Acetic Acid	5	✓	20	✓	100	✓		○	5	✗	10	✓	40	✓	10	✗	10	✓	25	✓		✗	25	○	20	✗	
Acetone		✓	25	✓		✓	✓			○		○		✓	100	✓		✓		✓		✗		○		✗	
Acrylonitrile						✓								✓	100	✓		✓		✓		✗		○		✗	
Aluminium chloride				○	10	○								○	10	✓		✓		✓		✓	✓	✓	SA	✓	
Aluminium sulphate					SA	✓								✓	10	✓	SA	✓		✓		✓	✓	✓	SA	✓	
Amyl alcohol				✓		✓					✓			✓	10	✓				✓				✓		✓	
Ammonia		✓	100	✓		✓		✗		✓		○	30	✓	10	✓		✓		✓		○	○	○		○	
Ammonium chloride				○		✓							10	✓	10	✓		✓		✓		✓	✓	✓	SA	✓	
Aniline		✓			✓	✓								✓	100	○	3	✓		✗		✗	✗	✗		✓	
Barium chloride				○	SA	✓								✓	10	✓		✓		✓		✓	✓	✓		✓	
Beer		✓		✓		✓		✓		✓				✓				✓		✓		✓	✓	✓		✓	
Benzene		✓	70	○		✓				✓		✓		✓			○		✗					✗		✓	
Benzoic acid			100	✓	SA						✓	SA	SA	○				✗		✓		✓	✗		✓		
Benzol				✓		✓		✓		✓		○	100	✓				✓		✗		✗	✗		○	✓	
Boric acid		○	SA	✓		✓				✗	10	✓	SA	✓	10	✓	SA	✓		✓		✓	✓	SA	✓	✓	
Brine	10	✗		○		✓							○		○			✓		✓			○			✓	
Butter				✓		✓		✓		✓				✓				✓		✓		✓	○			✓	
Butyl acetate						✓				✓	○	○	100	✓				○		○			○			✗	
Butyl alcohol				✓						✓			✓	100	✓			✓		✓		○		✓		✓	
Butyl glycole						✓				✓			✓	100	✓			✓		✓			✓			✓	
Calcium chloride		✗		○		✓		✓	10	✓		✓	50	✓	10	✓	SA	✓		✓			✓	SA	✓	✓	
Carbon sulphide				✓		✓				✓			✓	100	✓			○		✗		✗	✗			✓	
Carbon tetrachloride			10	✓				✓		✓			✗		✓					✗		✗				✓	
Chlorine water		✗		✗		○				✗	✗	✗						✓	3	○			3	○		✓	
Chloroform		○	10	✓		✓		✓		✗	✗	○	100	✗		✗	✗		✗		✗	✗	✗		✓		
Chromic acid			25	✓	50	○				✗	○			1	○	50	○	50	○	✗		50	✗	50	✗	50	✓
Citric acid	10	✓		✓	SA			✗		○	10	✓	10	✓	10	○	SA	○		✓		✓	✓	SA	✓	✓	
Cyclohexane						✓						✓		✓	100	✓		✓		✗		✓	✗		✓	✓	
Cyclohexanol						✓						○		✓	100	✓		✓		✗		✓	○		✓	✓	
Decalin						✓						○		✓				✗		○		○	✗		✗	✓	
Dioxane						✓				○		✓	○		✓			✓		○		✗	✗		✗	✓	
Distilled water		✓	10	✓		✓		✓		✓		✓		✓				✓		✓		✓	✓			✗	
Ethyl acetate				○		✓				○	○		✓	100	✓					✗				○		✓	
Ethyl alcohol				✓						✓		96	✓	96	✓	96	✓			○		○				✓	
Ethyl chloride				✓				○		✓		✗	100	✓		○			○		○					✗	
Ethyl ether						✓						✓		✓	100	✓		○								✓	
Ferric chloride				○		✓				○	10	✓		✓	10	✓		✓		✓		✓	✓	SA	✓	✓	
Food fats		✓	100	✓		✓				✓		✓		✓				○		○		○				✓	
Food oils		✓		✓		✓				✓		✓		✓				○		○		○				✓	

* Viton is believed to be the trademark and/or trade name of The Chemours Company FC, LLC and is not owned or controlled by Regal Beloit Corporation.

ABBREVIATION

- ✓ = good resistance
- = fairly good resistance depending on use conditions
- ✗ = insufficient resistance (not recommended)
- C = concentration
- SA = saturated
- blank spaces = no tests performed

All values are only applicable to temperatures below 21°C / 70°F.



MATERIALS AND CALCULATIONS - General index 7 3 5 1 0 a -

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7 3 5 6 0 a Steel chain materials

7 3 5 7 6 a Storage of plastic chains and belts & RoHs

7 3 5 8 0 a Coefficient of friction - Measurement procedure

7 3 5 7 3 a Nolu®-S parts

7 3 5 7 8 a Coefficient of friction of standard materials

7 3 5 8 8 a Application temperatures

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	

7 3 5 8 6 b CHEMICAL RESISTANCE OF STANDARD MATERIALS MATERIALS

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Chemical resistance under normal working conditions can depend on various factors, such as stress and temperature, concentration of the chemical agent and contact time. Conveyor rinsing can also be a huge factor, as a corrosive chemical that is allowed to dry and concentrate will be more problematic than one that is allowed contact for a short time and thoroughly rinsed away.

◀ back continue ▶

VALID FOR AMBIENT TEMPERATURE (21°C / 70°F)

CHEMICAL AGENT	METALS				PLASTICS						RUBBERS										
	EXTRA	AISI 304	AISI 316	OT.NI	LF (POM)	NGE (PBT)	PP	PA	PE	EPDM	NBR	SEBS	VITON*								
	C%	C%	C%	C%	C%	C%	C%	C%	C%	C%	C%	C%	C%								
Formaldehyde		✓	✓	✓	✓	✓	40	✓	30	✓	○	○	○	40	✗						
Formic acid	2	○	✗	100	✓	✓	10	✗	○	10	✗	85	✓	✓	○						
Freon 12			✓						✓	100	○		✓		✓						
Fresh water		✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
Fruit juice		✓	○	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
Gasoline		✓	✓	✓	○	✓	○	○	✓	○	✗	○	✗	✓	✓						
Glycerine		✓	✓	✓	○	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
Hydrochloric acid		✗	✗	✗	○	35	✗	20	○	30	✓	✗	35	✓	15	✓	15	✓	37	✓	
Hydrofluoric acid			✗	✗			5	○	40	✓	✗	70	✓		✗				48	✓	
Hydrogen peroxide	3	✓	✓	100	✓		30	✓	5	✓		✗	10	○	30	○	✗	30	✗	90	✓
Isopropyl alcohol				✓		✓	✓	✓		✓			✓	✓	✓	✓	✓	✓	✓	✓	✓
Lactic acid		○		✓	✗	✓	10	✓	20	✓	✓	✓	✓	○	✓	○	✓	○	✓	✓	✓
Linseed oil			✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	○	✓	○	✓	✗			✓
Magnesium chloride			○	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	SA		✓
Methyl acetate			○	✓		○	○	✓		✓	✓	✓	✓	○	✗	✗	✗	✗	✗		✓
Methyl alcohol			80	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	○	✓	○	✓	○		✓
Methylene chloride		○	○	✓	✓	✗	✗	○		○	○	○	✗	✗	✗	✗	✗	✗	○		✓
Milk		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	○	○	✓	✓	✓	✓	✓	✓
Mineral oil			✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✗	✓	✗		✓
Nitric acid	25	○	65	✓		✗		✓		✗	○				10	✗			70	✓	
Nitrobenzene				✓			✓	✓		○	✓		✗	✗	○	○	○	○	○		✓
Oxalic acid			65	✓	✓		10	✓	✓	○	✓	○	✓	○	○	○	○	○	○		✓
Paraffin				✓		✓	✓	✓		✓	✓	✓	✓	○	○	○	✗				✓
Petroleum			✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✗	✗	✓	✓	✗	✗	✗		✓
Petroleum ether			✓	✓	✓	✓	○	✓		✓	✓	✓	✓	✗	✗	✗	✗	✗	✗		✓
Phenol			✓	✓	✓	○	✗	✓		✗	✓	✓	○	○	○	○	○	○	○		✓
Phosphoric acid	25	○	✗	✓	✗	✗	✗	✓	✓	✗	✓	✓	✓	✓	20	○	○	✓	85	✓	
Potassium bichromate				SA	✓			○	✓	○	SA	✓	✓	✓	○	○	○	SA		✓	
Potassium bromite				✓			✓	✓		✓	10	✓	✓	✓	✓	✓	✓	✓	✓		✓
Potassium hydroxide		✓	50	✓	✓		✓	✗	✓	✓	✓	✓	✓	✓	○	○	✓	✓	✓		✓
Potassium permanganate			✓	✓	✓	10	○	✓	✓	✓	✗	✓	10	✓	✗	10	○	○	○		✓
Sea water		✗	✓	✓	✓	○	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	○	○	○		✓
Silicone oil				✓			✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓
Silver nitrate			○	✓				✓		✓	✓	✓	✓	○	○	○	○	○	○		✓
Sodium carbonate		✓	100	✓	SA	✓	10	✓	10	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓
Sodium chloride		○	○	✓	✓		✓	10	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	SA		✓
Sodium hydroxide	40	✓	✓	60	✓		✓	10	✗		✓	✓	✓	✓	○	○	✓	✓	✓		✓
Sodium hypochlorite			✗	SA	○		✗	10	✓	✓	✓	✓	10	✓	✗	10	○	○	5		✓
Sodium silicate			100	✓	✓					✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓

* Viton is believed to be the trademark and/or trade name of The Chemours Company FC, LLC and is not owned or controlled by Regal Beloit Corporation.

ABBREVIATION

- ✓ = good resistance
- = fairly good resistance depending on use conditions
- ✗ = insufficient resistance (not recommended)
- C = concentration
- SA = saturated
- blank spaces = no tests performed

All values are only applicable to temperatures below 21°C / 70°F.



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7 3 5 6 0 a Steel chain materials

7 3 5 7 6 a Storage of plastic chains and belts & RoHs

7 3 5 8 0 a Coefficient of friction - Measurement procedure

7 3 5 7 3 a Nolu®-S parts

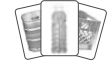
7 3 5 7 8 a Coefficient of friction of standard materials

7 3 5 8 8 a Application temperatures

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	

7 3 5 8 6 c CHEMICAL RESISTANCE OF STANDARD MATERIALS MATERIALS

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VALID FOR AMBIENT TEMPERATURE (21°C / 70°F)

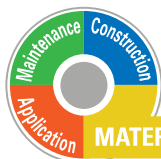
CHEMICAL AGENT	METALS				PLASTICS					RUBBERS							
	EXTRA	AISI 304	AISI 316	OT.NI	LF (POM)	NGE (PBT)	PP	PA	PE	EPDM	NBR	SEBS	VITON*				
	C%	C%	C%	C%	C%	C%	C%	C%	C%	C%	C%	C%	C%				
Sodium sulphate		100	✓	✓				✓	SA	✓	○	✓	✓	✓			
Soft drinks			✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓			
Suds			✓	✓		10	✓	✓	✓	✓	✓	✓	✓	✓			
Sulphuric acid	✗	✗	○	✓	✗	2	✓	✓	✗	80	50	✓	✗	50	○	95	✓
Tartaric acid	✓	50	✓	✓	✗	○	50	✓	✓	✓	○	✓	✓	✓	✓	✓	✓
Tetrahydrofuran				✓		○	✓	○	✓	○	✗	✗	✗	✗	✗	✗	✗
Tetralin		✗	✓		✓	✓	✗	✓	✓	✗	✗	✗	✗	✗	✗	✗	✓
Tincture of iodine		○	✓	✗			✓	✓	✓	○	✗	✗	○	✓	✓	✓	✓
Toluol	✓			✓			✓	✓	✓		✗	✗	✗	✗	✗	○	✓
Transformer oil	✓			✓	✓	✓	○	✓	✓	✗	✓	✗	✓	✗	✓	✓	✓
Trichloroethylene		✗	100	✓	○	✗	○	○	○	✗	✗	✗	✗	✗	✗	✓	✓
Triethanolamin				✓			✓	✓	✓	○	✗	✗	○	✓	✓	✗	✓
Turpentine	✓	✓			✗	✓	✓		○	✗	✗	✗	✗	✗	✗	✗	✓
Vaseline				✓			✓		○	✗	✓	✗	✓	✗	✓	✓	✓
Vegetable juice	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Vegetable oils	✓	✓		✓	✓	✗	✓	✓	✓	○	✓	✓	○	✓	○	✓	✓
Vinegar	✓	✓	100	✓	✓	10	✓	✓	✓	25	✓	○	25	○	25	○	✗
Water and soap	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Whisky	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Wine	✓	✓		✓	✓	✓	✓	✓	○	✓	✓	✓	✓	✓	✓	✓	✓
Xilol	✓	✓		✓	○	✗	✓	✗	✓	✓	✗	✗	✗	✗	✗	✗	✓

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7 3 5 8 8 a APPLICATION TEMPERATURES

MATERIALS

For low and high temperature application please consult our Application Engineering department.

Be aware:

- If a chain, belt or other component is composed of several materials, all materials will have to be considered individually.
- Please note that the properties of a material change when the temperature changes
- In general, the impact resistance is reduced at low temperatures.
- The strength and wear resistance are reduced at elevated temperatures.
- High temperatures can also influence chemical resistance
- Some materials absorb moisture and expand/swell



MATERIAL	SYMBOL	USER FOR	MIN TEMP. °C	MAX. TEMP. °C		MIN TEMP. °F	MAX. TEMP. °F	
				DRY	WET		DRY	WET
Carbon steel	C45	Steel chains, roller chains	-70	180	not recommended	-95	350	not recommended
Ferritic stainless steel	Standard	Steel chains	-30	400	130	-20	750	265
Extra stainless steel	Extra	Steel chains	-30	400	130	-20	750	265
Extra plus stainless steel	Extra plus	Steel chains	-30	400	130	-20	750	265
Austenitic stainless steel	Austic	Steel chains, roller chains	-30	400	130	-20	750	265
Acetal resin	D,W	Plastic chains	-40	80	65	-40	175	150
Low friction acetal resin	LF (all colors)	Plastic chains and belts	-40	80	65	-40	175	150
Anti static acetal resin	AS	Plastic chains and belts	-40	80	not applicable	-40	175	not applicable
NG®evo conveyor components made from engineered plastic resin	NG®evo	Plastic chains and belts	-40	120	60	-40	250	140
Polypropylene	PP	Plastic chains and belts	5	104	104	41	220	220
Chemical resistant	CR	Plastic chains	5	104	104	41	220	220
Polyamide - PA High temperature resistance	HT	Plastic chains and belts	0	140	not applicable	30	285	not applicable
Polyphenylene sulfide Extra high temperature resistance	XT	Plastic chains and belts	-40	240	not applicable	-40	464	not applicable
Polyamide - PA Abrasion resistance	AR	Plastic chains	0	90	90	30	195	195
Thermoplastic rubber SEBS	TPR	VG chains and belts, gripper chains	-40	100	100	-40	210	210
NBR rubber	NBR	Gripper chains	-25	100	100	-15	210	210
EPDM rubber	EPDM	Gripper chains	-40	120	120	-40	250	250
EPDM-PP rubber	EPDM-PP	Gripper chains	-40	120	120	-40	250	250
Polyamide	PA	Sprockets, components	0	90	90	30	195	195
Polyamide reinforced	PA FV	Sprockets, bearing, components	0	90	90	30	195	195
Polypropylene	PP	Components	5	104	104	41	220	220
Polypropylene reinforced	PP FV	Bearing, components	5	104	104	41	220	220
Polyethylene	PE	Curves, components	-40	80	80	-40	175	175
Nolu®-S parts	Nolu®-S parts	Curves, components	-40	80	80	-40	175	175



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Chains & sprockets	Wear strips	Side guide brackets & accessories	Levelers	Engineering manual
Modular belts & sprockets	Chain & belt return systems	Frame & structure supports	Bearing supports	
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SYSTEM PLAST®

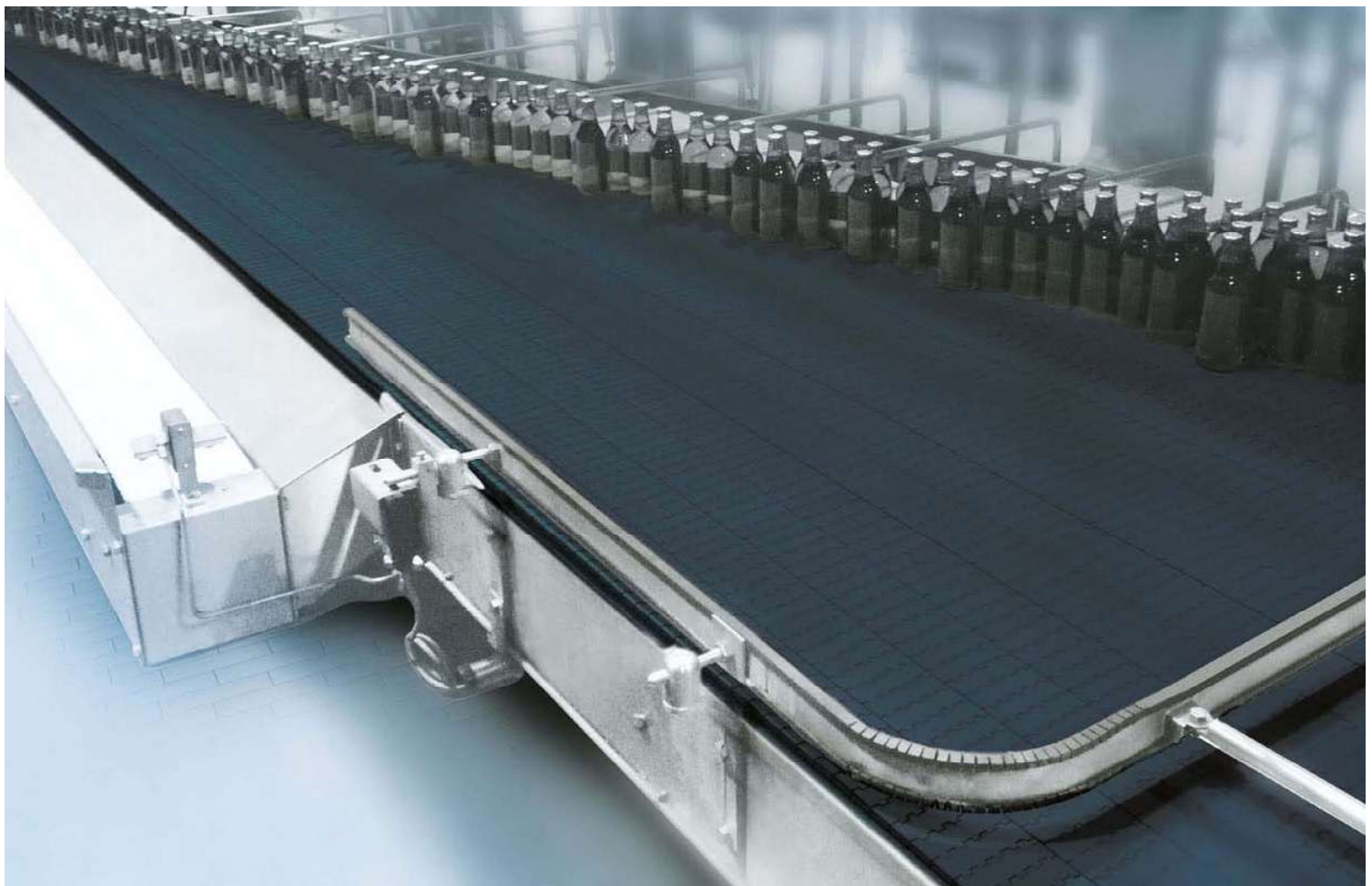


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7 3 7 0 0 a NG® EVO CONVEYOR COMPONENTS MADE FROM ENGINEERED PLASTIC RESIN

NG®
evo

Plastic Chains & Modular Belts



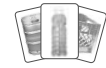
MATERIALS AND CALCULATIONS - General index **7 3 5 1 0 a -**

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Revision 001



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	



7 3 7 0 1 a NG® EVO CONVEYOR COMPONENTS MADE FROM ENGINEERED PLASTIC RESIN



WHAT PLASTIC MATERIALS ARE USED IN NEW GENERATION® CONVEYOR COMPONENTS?

The System Plast® New Generation® family of chains and belts conveyor components are made of proprietary engineered resins designed to provide a sustainable advantage over “industry standard” materials. Their reduced coefficient of friction properties enable end users to reduce or eliminate their chain/belt lubrication thus providing a true “dry running” conveyor. Better sliding properties also result in reduced power consumption, increased wear life, reduced dust generation and the ability to run at higher speeds.

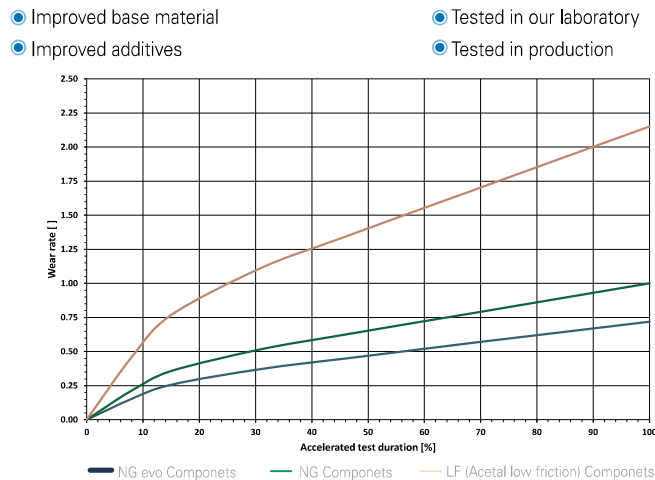
SYSTEM PLAST PRODUCTS ARE LEADING THE WAY WITH INNOVATION!

We introduced the New Generation® brand of conveyor components 20 years ago. It was soon recognized to offer new possibilities for running conveyors lines without lubrication. This enabled the reduction/elimination of soap & water or dry lubricants creating a safer work environment and cost savings. NG® conveyor components have also proven they provide longer wear life in comparison to acetal materials, and reduce noise levels in dry applications.

Regal expertise with unique materials and in-house integrated tool development is critical for consistent control over design and manufacturing processes.

MATERIAL EVOLUTION TO MEET YOUR GOALS

Understanding the growing demands on safety, hygiene, sustainability and TCO (total cost of ownership) - Regal challenged itself to improve the original formulation. This successful development created a new and improved resin used to make NG® Evolution conveyor components which helps to meet your goals. Your floors can be drier, bacteria growth can be reduced, energy and water consumption can be less and your TCO will be improved.



IMPROVEMENTS OF NG® EVO COMPARED TO NG® CONVEYOR COMPONENTS

- Lower friction - Friction is reduced up to 15%.
- Higher strength - Up to 10%
- Higher abrasion resistance
- Approved for direct food contact according to EU and FDA regulations

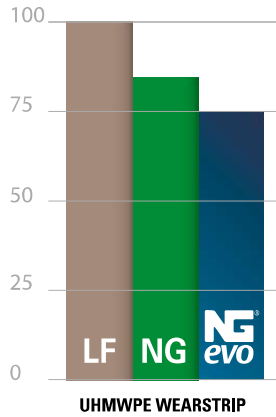


Chains & sprockets	Wear strips	Side guide brackets & accessories	Levelers	Engineering manual
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7 3 7 0 2 a NG® EVO CONVEYOR COMPONENTS MADE FROM ENGINEERED PLASTIC RESIN

◀ back continue ▶



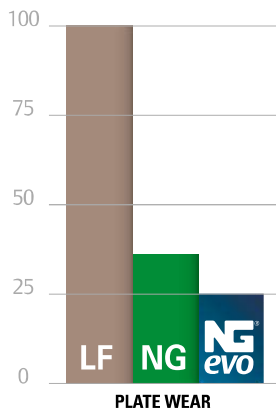
LOWEST COEFFICIENT OF FRICTION BETWEEN CHAIN /BELT AND WEARSTRIP

Coefficient of friction NG® evo conveyor components on UHMWPE wearstrip:

- 25% lower than LF acetal chain
- 15% lower than NG chain

Coefficient of friction values of 0,10 or even less are achievable in running dry applications

- Less power consumption
- Improved product stability
- Improved product flow
- Improved productivity



HIGHEST PLATE WEAR RESISTANCE

Plate wear in accelerated abrasion test after 5400 km run length

- 75% less wear than LF acetal chain
- 30% less wear than NG chain

Increased wear provides many advantages

- Less dust generation
- Reduced contamination
- Reduced cleaning requirements

NG® EVO CONVEYOR COMPONENTS ARE APPROVED FOR DIRECT FOOD CONTACT ACCORDING TO EU AND FDA REGULATIONS

NOISE REDUCTION:

With NG evo components the risk of noisy chains is greatly reduced compared to LF acetal chains. Squealing curves can be resolved and improve the work environment.

HIGH PV (PRESSURE VELOCITY) LIMIT:

With NG evo conveyor components, higher speeds and higher loads are achievable in dry running lines compared to LF Acetal chains. Additional speed and wear advantages can be also gained when used in combination with NOLU®-S or NOLU-SR curves.

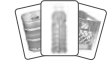
CHEMICAL RESISTANCE:

NG evo conveyor components have a better chemical resistance than LF acetal materials, being compatible with most cleaning agents, especially in aseptic filling with the presence of H₂O₂ (hydrogen peroxide). The material in NG evo components, unlike many other materials used in the same application, do not get attacked by this chemical.



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Chains & sprockets	Wear strips	Side guide brackets & accessories	Levelers	Engineering manual
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ENHANCED RUNNING DRY POSSIBILITIES WITH NG® EVO CONVEYOR COMPONENTS:

Contact Regal for assistance to help you achieve this goal.

An overview of the process is shown below :

STEP 1: GOAL TO RUN DRY

- Save water / lubricant consumption
- Eliminate wet floors • safety
- Less bacteria growth • hygiene
- Reduce maintenance
- Reduce energy consumption

STEP 2: DEFINE PROCESS PARAMETERS

- Layout
- Production / hour • speeds
- Geometry bottle, can, etc.

STEP 3: DEVELOP A ROBUST PROCESS

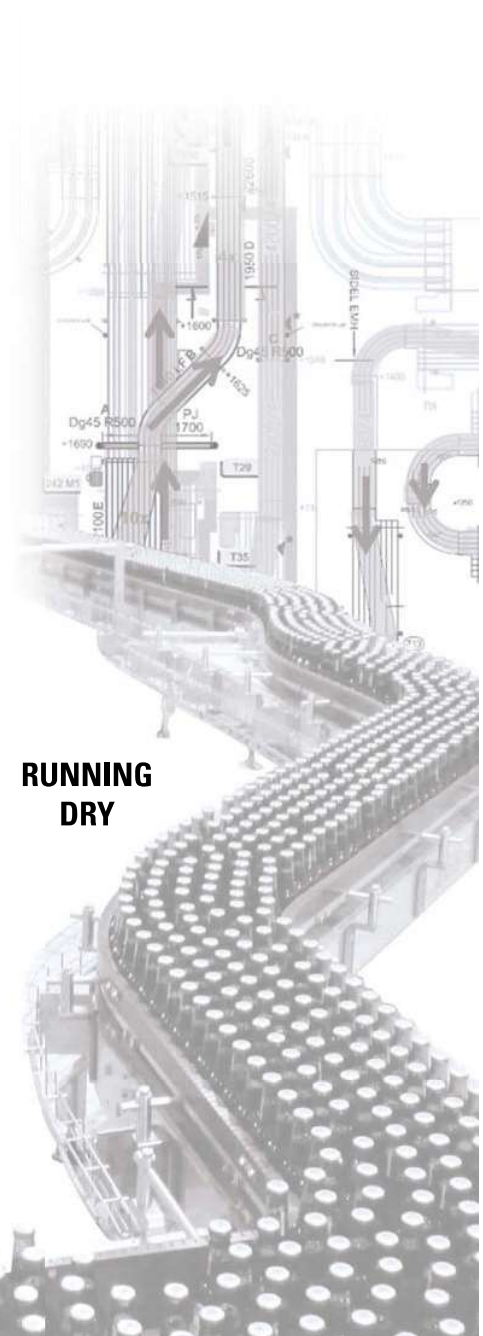
- Analyze the data from the previous step
- Discuss requirements and conditions with OEM and End user
- Select the correct products

STEP 4: IMPLEMENT DRY RUNNING

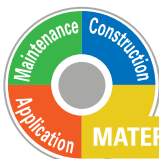
- Advise during installation
- Train operators

STEP 5: CONTROL AND IMPROVE PROCESS

- Monitor, follow up and make changes if necessary
- Analyze the collected data



RUNNING DRY



◀ back continue ▶



Chains & sprockets	Wear strips	Side guide brackets & accessories	Levelers	Engineering manual
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A SUCCESS STORY OF NG® CONVEYOR COMPONENTS



◀ back



DRY RUNNING SYSTEM PLAST® CONVEYOR COMPONENTS HELP HEINEKEN BREW A BETTER FUTURE WITH WATERLESS BOTTLING CONVEYORS IN ZOETERWOUE PLANT

THE TWO WATER FOOTPRINT NETWORK PARTNERS TEAM UP TO IMPROVE PLANT SAFETY AND SUSTAINABILITY BY REDUCING WATER USE, ENERGY CONSUMPTION, AND SOUND LEVELS AT ZOETERWOUE BREWERY.

Zoeterwoude, Netherlands 2014 - Heineken* N.V.'s global sustainability strategy, known as "Brewing a Better Future," produced a company-wide reduction of 20 percent in water use between 2008 and 2013. Playing a role in that improvement are System Plast NG® conveyor chain/belts and NOLU®-S wear track from System Plast S.r.l., a subsidiary of Regal Beloit Corporation (referred to from here on as "Regal"). The ultra-low-friction components, which are being deployed in phases at Heineken's Zoeterwoude brewery, eliminate the need for water and chemical-based lubrication on the filling lines - including those where abrasive particles from aluminum cans, party kegs and returnable glass bottles have been a problem in the past.

According to managers at the brewery, the dry running conveyor is producing a cascade of sustainability improvements with a cleaner, quieter, more energy-efficient and reliable plant. "We have experienced a wide variety of gains from the System Plast dry running conveyor," said Mr. Cok Duivenvoorden, Technical Line Manager at Zoeterwoude. "Specifically, we have improved plant safety and hygiene with dry equipment and floors. Maintenance is easier because of the cleanliness and better access where drip trays have been removed. We have reduced costs for water, lubricating chemicals and wastewater discharge. Dry operation is easier on conveyor bearings and frames, yet still reduces energy consumption because of the low-friction components. System Plast NG chain lasts up to five times longer than

low-friction acetal in some of our applications. And when installed to replace worn-out conveyor, the new chain pays for itself in as little as a year."

A JOINT GOAL TO REDUCE WATER USE IN BEVERAGE PROCESSING

One goal of Heineken's "Brewing a Better Future" sustainability program is to reduce water consumption by at least 25% by 2020, and both Heineken and Regal are pursuing dry conveying solutions as members of the Water Footprint Network. The network is a global organization of businesses, governmental agencies and environmental groups that promotes the transition to sustainable use of fresh water resources through increased awareness of how production and consumption of goods affect fresh water systems.



*Heineken is believed to be a trademark and/or trade name of Heineken Brouwerijen B.V. and is not owned or controlled by Regal Beloit Corporation.

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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	



7 3 9 9 5 a APPLICATION CONSIDERATIONS

The proper selection and application of power transmission products and components, including the related area of product safety, is the responsibility of the customer. Operating and performance requirements and potential associated issues will vary appreciably depending upon the use and application of such products and components. The scope of the technical and application information included in this publication is necessarily limited. Unusual operating environments and conditions, lubrication requirements, loading supports, and other factors can materially affect the application and operating results of the products and components and the customer should carefully review its requirements. Any technical advice or review furnished by Regal Beloit America, Inc. and its affiliates with respect to the use of products and components is given in good faith and without charge, and Regal assumes no obligation or liability for the advice given, or results obtained, all such advice and review being given and accepted at customer's risk.

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73510a MATERIALS AND CALCULATIONS



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Item description	Page code	Item description	Page code	Item description	Page code	Item description	Page code
1400..D	11590a	820..WL	11050a	BKR-77W43P..	53535a	CL-RD8-PD..	51650a
1400..R	11590a	820..WML	11050b	BKR-77W43S..	53535a	CL-RD8-PF	51650a
1400V..R	11600a	820..WMS	11050b	BKR-84W31LP..	53525b	CON..	50600a
1700..D	11550a	820..WS	11050a	BKR-85W44P..	53545b	CON-H7816M-S	51690a
1700..DMS	11550a	821..D	11320b	BKR-87W31LP..	53525b	CON-H8716M-S	51700a
1700..RB	11560a	821..R	11320b	BKR-88W43P..	53535b	CRBFTRS..	56044a
1700..RC	11560a	821..W	11320b	BKR-93W43LP..	53535b	CRBFTRS..	56074a
1700..RM	11550a	821..WMS	11320b	BKZ-154-SS	53580a	CS..	56100a
1700..RMS	11550a	878..D	11270a	BPS-4020..	54040a	CSHOE..	50600a
1874..	11140a	878..RB	11270a	CAP-10M..	53605a	DS-25M52	54520a
1874..	11450a	878..RC	11270a	CAP-25M..	54530a	DS-30M52	54520a
2080..DM	30027a	880..DMS	11260a	CAP-30M..	54530a	DTS..	53600a
2080..DMS	30027a	880..DS	11260a	CAP7023-P-YT	56300b	F-100..	51090a
2120..	30160a	880..RMS	11260a	CAP7023-B30M..	56300b	F-26..	51090a
2120..DS-PK2	30160c	880..RS	11260a	CAP8437-P-YT	56300b	F-50..	51090a
2122..	30166a	880T..W	11260d	CAP-8437-B40M..	56300b	F-60..	51090a
2124..	30165a	880T..WMS	11260d	CAP-50M..	54530a	F-70..	51090a
2190..	30235a	881..DMS	11090a	CC-16..	53610a	F-90..	51090a
2250..	30395a	881..DS	11090a	CC-19-12MK-12MK	53620a	FT-HDL..	54560a
2251..	30550a	881..RMS	11090a	CC-20..	53620a	FT-LOCK..	54570a
2256..	30740a	881..RS	11090a	CC-25-12MK..	53620a	FT-MAG..	54570a
2256ST..	30740b	881T..W	11090b	CC-25-14M..	53615a	GRSHOE-S330	50600b
2260..	30715a	881T..WMS	11090b	CC-25-15M..	53615a	GNP..	56300a
2260..DS-PK2	30715b	882..DMS	11300a	CC-25-16M..	53615a	GP..	54540a
2351..	30760a	882..DS	11300a	CC-25-18M..	53615a	GRINGK..	11090d
2500..	30615a	882..RMS	11300a	CC-25-20M..	53615a	GRP.EPDM	11440b
2502..	30618a	882..RS	11300a	CC-42-12MK..	53620a	GRP.NBR	11440a
2508..	30640a	882T..W	11300b	CC-42-12MQ..	53630a	GRPK.NBR	11440a
2630..	30650a	BCK..	50600a	CC-52-R..	53650a	GRPN..NBR	11430a
500..	56300b	BEC-19	56044a	CC-52-S..	53645a	GRSHOE-S330	50600b
515..DMS	11130a	BEC-24	56074a	CJ..	54520a	HDL-117..	54560a
515..RMS	11130a	BEO-19	56044a	CL..	56090a	HDL-120..	54560a
600..RM	11580a	BEO-24	56074a	CL-1020S	52550a	HDL-94..	54560a
800..DMS	11120a	BK-47W44..	53545b	CL-1540S	52530a	HNG..	54550a
800..DMS-F	11120b	BK-49W31L	53525b	CL-6065X38	50600a	HUB110..	11270a
800..DMS-FSS	11120b	BK-50W43	53535b	CL-CON-P..	51600a	ICOF-CAN	57080a
800..RMS	11120a	BK-55W43L	53535b	CL-CON-P25..	51630a	ICOF-GLASS	57080a
800..WMS	11120b	BKE-85W22..	53555a	CL-CON-PD..	51610a	ICOF-PET	57080a
800..FSS	11120b	BKF-35W31L..	53555a	CL-CON-R	51820a	ICOF-SLIDER-CAN	57080a
815..D	11040a	BKF-61W38..	53560a	CL-D..	51660a	ICOF-SLIDER-GLASS	57080a
815..DMS	11040b	BKF-65W30L..	53555a	CL-H45S	52521a	ICOF-SLIDER-PET	57080a
815..DMS-F	11090d	BKF-66W31L..	53515a	CL-H5210..	52594a	IND-142B..	53635a
815..DS	11040a	BKF-66W31L..	53515b	CL-H7816M..	51690a	IND-350R..	53635a
815..FSS	11090d	BKF-79W30..	53555a	CL-H8716M..	51700a	MODFLEX...A90R	57035a
815..RMS	11040b	BKF-89W38..	53560a	CL-H9014M..	51680a	MODFLEX...A180R	57055a
8157..DMS	11100a	BKL..SS	53580a	CL-RD10-P..	51640a	MODFLEX...A90L	57040a
8157..DMS-F	11100b	BKR-67W44P..	53545b	CL-RD10-P258M	51650a	MODFLEX...A180L	57060a
8157..FSS	11100b	BKR-69W31LP..	53525a	CL-RD10-PD..	51650a	MODFLEX...A90R-TM	57045a
820..D	11200a	BKR-69W31LP..	53525b	CL-RD12-P..	51640a	MODFLEX...A180R-TM	57065a
820..DM	11200b	BKR-69W31LS..	53525a	CL-RD12-P258M	51650a	MODFLEX...A90L-TM	57050a
820..DMS	11200a	BKR-69W44P..	53545a	CL-RD12-PD..	51650a	MODFLEX...A180L-TM	57070a
820..DS	11200a	BKR-69W44S..	53545a	CL-RD14-P..	51640a	MODSORT-AI2..	57015a
820..RM	11200b	BKR-70W43P..	53535b	CL-RD14-P258M	51650a	MODSORT-MSGK...	57020a
820..RMS	11200b	BKR-72W43P..	53535a	CL-RD20-P..	51640a	MODSORT-MPES..	57020a
820..RS	11200b	BKR-72W43S..	53535a	CL-RD8-P..	51640a	MODSORT-MPEK	57020a
820..W	11050a	BKR-75W43LP..	53535b	CL-RD8-P258M	51650a	MODSORT-MPS...	57020a

Legend

Codes ending with .. indicate a group of item descriptions all starting with the code listed. Example: 2122.. (all item descriptions starting with 2122).
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KMD01..	50050a	KNF-50H56..	54600a	LF879TAB..	11230a	LFG2251FT-P.VG-3	30490c
KMD02..	50050a	KNF-53H45..	54600a	LF880..	11240a	LFG2251FT-PT.VG	30490d
KMD03..	50020a	KNF-80H51..	54600a	LF8800P..	11240b	LFG2251FT-PT.VG-2	30490d
KMD04..	50020a	KNM-20H13..	54610a	LF880M..	11220a	LFG2251FT-PT.VG-3	30490d
KMD05..	50050a	KNM-25H16..	54610a	LF880TAB..	11230a	LFG2251FT-PT.VGS	30495d
KMD06..	50020a	KNM-30H21..	54610a	LF882M..	11280a	LFG2251FT-PT.VGS-2	30495d
KMD07..	50020a	KNM-40H26..	54610a	LF882TAB..	11290a	LFG2251FT-PT.VGS-3	30495d
KMD08..	50020a	KNM-50H32..	54610a	LFB2080FT..	30025a	LFG2251FT-TAB..	30710a
KMD09..	50020a	KNM-50H40..	54600a	LFB2120FG..	30070a	LFG2251LBP..	30500a
KMD10..	50020a	LA100..	55585a	LFB2120FT..	30050a	LFG2252PT..	30481a
KMD11..	50030a	LA100..	55825a	LFB2250FG..	30360a	LFG2253FT..	30330a
KMD12..	50030a	LA100-SH..	55810a	LFB2250FT..	30325a	LFG2260FT-M..	30700a
KMD21..	50040a	LA110..	55600a	LFB2253FT..	30330a	LFG2351..	30745a
KMD22..	50040a	LA120E-02B..	55645a	LFB2253RT..	57015a	LFG2351..VG	30755a
KMD23..	50040a	LA123H-02B..	55645a	LFB2253RTC..	30398a	LFG2451TAB..	30750a
KMD24..	50080a	LA40..	55525a	LFB2256..	30730a	LFG2508FTS..	30620a
KMD25..	50080a	LA50..	55540a	LFB2256..VG	30735a	LFG2551..	30745a
KMD26..	50080a	LA60..	55555a	LFG1700	11530a	LFG2630FTS..	30645a
KMD27..	50080a	LA60-01..	55630a	LFG1702	11530a	LFG2651TAB..	30750a
KMD28..	50080a	LA60H-01..	55630a	LFG1710..	11540a	LFG-COMB2500..	30615a
KMD31..	50040a	LA60S-01..	55630a	LFG1710-CTAB..	11540a	LFM30..	55750a
KMD32..	50040a	LA80..	55570a	LFG2120FG..	30070a	LFM40..	55750a
KMD33..	50040a	LA80H..	55570a	LFG2120FT..	30050a	LFM50..	55750a
KMD37..	50040a	LA80S..	55780a	LFG2120FT-PT..	30060b	NGE1400V..TAB	11600a
KMD39..	50060a	LAF100SH-01..	55630a	LFG2120FT-PT.VG-2	30100d	LFW1400..	11590a
KMD40..	50060a	LAF123H..	55840a	LFG2120FT-PT.VG-3	30100d	LFW1400V..TAB	11600a
KMD41..	50060a	LAF123H-02B..	55660a	LFG2120FT-PT2..	30060b	LFW1431..	11590a
KMD42..	50060a	LAS100..	55615a	LFG2250FG..	30360a	LFW1700	11530a
KMD48..	50060a	LAS120..	55615a	LFG2260FG-M..	30700a	LFW1701-TAB	11530a
KMD52..	50060a	LAS80..	55615a	LFG2250FG-PT..	30360c	LFW1702	11530a
KMD61..	50050a	LAX100..	55810a	LFG2250FG-PT2..	30360c	LFW1710..	11540a
KMD62..	50050a	LAX102..	55795a	LFG2250FT..	30325a	LFW1710-CTAB..	11540a
KMD64..	50101a	LAX123..	55840a	LFG2250FT..VG	30370a	LFW600..	11570a
KMD66..	50101a	LAX123-02B..	55660a	LFG2250FT..VG-2	30370b	LFW600F	11580a
KMD68..	50070a	LB100	55735a	LFG2250FT..VG-3	30370b	LFW631 TAB	11580a
KMD71..	50070a	LB150	55735a	LFG2250FT..VGS	30380a	LMM120..	55720a
KMD78..	50070a	LB200	55735a	LFG2250FT..VGS-2	30380b	LMM80..	55720a
KMD82..	50070a	LB80	55735a	LFG2250FT..VGS-3	30380b	LMP125..	55705a
KMD84..	50101a	LF1700	11530a	LFG2250FT-K330	30310a	LMP80..	55705a
KMD85..	50101a	LF1701-TAB	11530a	LFG2250FT-PT..	30335b	LMPH123..	55735a
KMD86..	50101a	LF1702	11530a	LFG2250FT-PT..VG	30370d	LSHOE-S330	50600b
KMD87..	50101a	LF1843 SS TAB..	11470a	LFG2250FT-PT..VG-2	30370d	LSS100..	55675a
KMD89..	50091a	LF1843 TAB..	11470a	LFG2250FT-PT..VG-3	30370d	LSS125..	55675a
KMD90..	50091a	LF820..	11190a	LFG2250FT-PT2..	30335b	LSS50..	55675a
KMD91..	50091a	LF820P..	11190a	LFG2250FT-PT-K330	30310a	LSS75..	55675a
KMD92..	50091a	LF821..	11320a	LFG2250FT-TAB..	30710a	LSSC100..	55690a
KMD93..	50091a	LF8257..	11310a	LFG2251FT..	30440a	LSSC125..	55690a
KMD96..	50091a	LF828..	11210a	LFG2251FT..VG	30490a	LSSC75..	55690a
KMD97..	50101a	LF831..	11190a	LFG2251FT..VG-2	30490b	SNB2080..	30029a
KNF-30H21..	54610a	LF843..	11460a	LFG2251FT..VG-3	30490b	NB2120..	30175a
KNF-40H26..	54610a	LF845..	11460a	LFG2251FT..VGS	30495a	SNB2120..	30175a
KNF-50H32..	54610a	LF877TAB..	11230a	LFG2251FT..VGS-2	30495b	NGD1873TAB..VG	11420a
KNF-50H39..	54600a	LF878TAB..	11230a	LFG2251FT..VGS-3	30495b	NGE1400..	11590a
KNF-50H40..	54600a	LF879..	11240a	LFG2251FT-M..	30700a	NGE1431..	11590a
KNF-50H41..	54600a	LF8790P..	11240b	LFG2251FT-P.VG	30490c	NGE1700	11530a
		LF879M..	11220a	LFG2251FT-P.VG-2	30490c	NGE1701-TAB	11530a

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NGE1702	11530a	NGE2250FG-P2..	30360b	NGE880..	11240a	R-60..83-PEG	51080a
NGE1863 TAB..	11490a	NGE2250FG-P-K330	30340a	NGE8800..	11240b	R-60..85-PEB-S	51110a
NGE1863SS TAB..	11490a	NGE2250FG-PT..	30360c	NGE8800P..	11240b	R-60..85-PEG	51080a
NGE1873SS TAB..	11470a	NGE2250FG-PT.T	30350a	NGE880M..	11220a	R-9B4..	52680a
NGE1873SS TAB..GS	11440b	NGE2250FG-PT2..	30360c	NGE880TAB..	11230a	RF-11B4..	52680a
NGE1873SS TAB..GS..	11440a	NGE2250FT..	30325a	NGE880TAB..VAC43X2	11235a	RF-17B6..	52680a
NGE1873SS TAB..VG	11420a	NGE2250FT-K330	30310a	NGE882LBP TAB..	11360a	RF-21B6..	52680a
NGE1873SS TAB..VG85QH8.5	11425a	NGE2250FT-P..	30335a	NGE882LBP..	11360a	RF-24B6..	52680a
NGE1873TAB..	11470a	NGE2250FT-P2..	30335a	NGE882M..	11280a	RF-40..86-PEG	51080a
NGE1873TAB..GS	11440b	NGE2250FT-PT..	30335b	NGE882M..VG	11400a	RF-41..B	51020a
NGE1873TAB..GS..	11440a	NGE2250FT-PT..T	30320a	NGE882TAB..	11290a	RF-41..G	51060a
NGE1873TAB..VG	11420a	NGE2250FT-PT2..	30335b	NGE882TAB..VG	11400a	RF-47..G	51030a
NGE2080FT..	30025a	NGE2250FT-PT-K330	30310a	NGE-S-K38..	11330a	RF-50..28-PEG	51040a
NGE2120FG..	30070a	NGE2250FT-PT-K330T	30320a	PAB-COMB2500..	30615a	RF-50..43-PEG	51050a
NGE2120FG-P..	30075a	NGE2250FT-TAB..	30710a	PC-125110..	53640a	RF-50..86-PEG	51080a
NGE2120FG-P2..	30075a	NGE2251FT..	30440a	PC-25..	53610a	RF-50..B	51030a
NGE2120FG-PT..	30075b	NGE2251FT-K330	30420a	PC-25T..	54530a	RF-60..43-PEG	51050a
NGE2120FG-PT2..	30075b	NGE2251FT-M..	30700a	PC-30T..	54530a	RF-60..86-PEG	51080a
NGE2120FT..	30030a	NGE2251FT-PT..	30450b	PC-9075..	53635a	RF-60..G	51030a
NGE2120FT..	30050a	NGE2251FT-PT..T	30430a	PC-KIT	53640a	RG-105H..	52570a
NGE2120FT..GB	30120a	NGE2251FT-PT..TL	30430a	PC-KIT-0M	53605a	RG-105H49..3000A	52572a
NGE2120FT..GB-2	30120b	NGE2251FT-PT-K330	30420a	PC-KIT-19M	53605a	RG-105H49..3000S	52571a
NGE2120FT..GB-3	30120b	NGE2251FT-TAB..	30710a	PCO-H7816M-B	51690a	RG-105H49..348	52590a
NGE2120FT..VG50	30100a	NGE2251LBP..	30500a	PCO-H8716M-B	51700a	RG-105H52..3000S	52594a
NGE2120FT..VG50-2	30100b	NGE2251LBP-P..	30500b	PCO-H9014M-G	51680a	RG-105H81..3000A	52572a
NGE2120FT..VG50-3	30100b	NGE2252FT..	30445a	P-D..	51830a	RG-105H81..3000S	52571a
NGE2120FT..VGS50	30105a	NGE2252FT..	30420a	PE..	51830a	RG-165..	52520a
NGE2120FT-P..	30060a	NGE2252FT-PT..	30420a	PEN-H7816M-B	51690a	RG-210H50..	52570a
NGE2120FT-P..VG50	30100c	NGE2253FT..VAC43	30398n	PEN-H8716M-B	51700a	RG-210H50..3000A	52572a
NGE2120FT-P2..	30060a	NGE2260FT-M..	30700a	PEN-H9014M-G	51680a	RG-210H50..3000S	52571a
NGE2120FT-PT..	30030b	NGE600..	11570a	PF..	51830a	RG-240..	52521a
NGE2120FT-PT..	30060b	NGE820..	11190a	PG..	51830a	RG-240H45..3000S	52530a
NGE2120FT-PT..T	30045a	NGE820P..	11190a	PK-D12M110	51830a	RG-86H..	52570a
NGE2120FT-PT..VG50	30100d	NGE821..	11320a	PM10..	51830a	RG-86H49..3000A	52572a
NGE2120FT-PT2..	30060b	NGE821..VG	11410a	PMB..	54530a	RG-86H49..3000S	52571a
NGE2120LBP..	30110a	NGE821LBP..	11370a	PP1873SS TAB..GS..	11440b	RG-86H49..348	52590a
NGE2120M..	30720a	NGE8257..	11310a	PPW2502DT..	30617a	RG-86H81..3000A	52572a
NGE2121FT..	30030a	NGE8257..VG	11410a	PP878TAB..GS..	11430b	RG-86H81..3000S	52571a
NGE2121FT..	30055a	NGE8257LBP..	11370a	PPG2500RR..	30610a	RG-86H81..3000S	52571a
NGE2121FT-PT..	30030b	NGE828..	11210a	R-26..B	51020a	RG..	52550a
NGE2122FG..	30073a	NGE831..	11190a	R-26..G	51060a	RGC18-86H49..	52592a
NGE2124FT..	30030a	NGE831..VG	11380a	R-40..83-PEB-S	51110a	RGC20-105H49..	52592a
NGE2124FT..VG	30090a	NGE831LBP..	11340a	R-40..83-PEG	51080a	RGC32-86H49..	52593a
NGE2124FT-PT..	30030b	NGE863..	11460a	R-40..85-PEG	51080a	RGC33-105H49..	52593a
NGE2124FT-PT..VG	30090a	NGE877TAB..	11230a	R-41..B	51020a	RH-45..	54620a
NGE2190FG..	30230a	NGE878LBP..	11350a	R-41..G	51060a	RH-65..	54620a
NGE2190FG..	30220a	NGE878TAB..	11230a	R-49..G	51040a	RH-80..	54620a
NGE2190FG-PT..	30220a	NGE878TAB..GS..	11430b	R-50..27-PEG	51040a	RPAD10004	55810a
NGE2190FT..	30210a	NGE878TAB..GS..	11430a	R-50..41-PEG	51050a	RPAD10108	55600a
NGE2190FT..	30200a	NGE878TAB..VG	11390a	R-50..43-PEG	51050a	RPAD11207	55615a
NGE2190FT-PT..	30200a	NGE879..	11240a	R-50..83-PEB-S	51110a	RPAD11207	55645a
NGE2190FT-PT..T	30215a	NGE879LBP TAB..	11350a	R-50..83-PEG	51080a	RPAD12208	55660a
NGE2250FG..	30360a	NGE879M..	11220a	R-50..85-PEB-S	51110a	RPAD12208	55645a
NGE2250FG-K330	30340a	NGE879M..VG	11380a	R-50..85-PEG	51080a	RPAD12208	55840a
NGE2260FG-M..	30700a	NGE879TAB..	11230a	R-60..41-PEG	51050a	RPAD12506	55705a
NGE2250FG-P..	30360b	NGE879TAB..VG	11390a	R-60..83-PEB-S	51110a	RPAD12506	55720a

Legend

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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	

Item description	Page code	Item description	Page code	Item description	Page code	Item description	Page code
RPAD3206	55525a	SP-10944T15	53545a	TCHD-R150-R150-S	54080a	TTM87..	50101a
RPAD4206	55540a	SP-11253T15	53545a	TC-R150-S	54080a	TTM90..	50091a
RPAD5207	55630a	SP-7550..	53515a	TEE..	54080a	TTM91..	50091a
RPAD5306	55555a	SP-R36T..	53535a	TEE-3815-BM10	54080a	TTM92..	50091a
RPAD7207	55615a	SPSL815..	11020a	TEE-4415-BM10	54080a	TTM93..	50091a
RPAD7207	55570a	SPSL881MO..	11060a	TEE-4815-BM10	54080a	TTM96..	50091a
RPAD8006	55705a	SPT-10..	51160a	TE-R..	55765a	TTM97..	50101a
RPAD8006	55720a	SPT-11L..	51130a	TE-S..	55765a	TTMK..	50565a
RPAD9308	55585a	SPT-15..	51150a	TME..	52670a	TUBE-R10S-6000	53605a
RPAD9308	55795a	SPT-16..	51160a	TME-K..	52671a	TWP-S4030..	55765c
RPAD9308	55615a	SPT-2..	51130a	TOP-20P	53585a	UC..	56300a
RPAD9308	55825a	SPT-4..	51130a	TOP-23P..	53585a	UCFB..	56140a
RR-47..83-PEB-S	51110a	SPT-4..	51160a	TOP-23S..	53585a	UCFG..	56080a
RR-47..83-PEG	51080a	SPT-84..	51120a	TOP-24P..	53585a	UCFH..	56020a
RR-47..85-PEB-S	51110a	SPT-84..	51160a	TOP-24S..	53585a	UCFH..	56030a
RR-47..85-PEG	51080a	SQL..	56130a	TOP-25S..	53585a	UCFH..	56042a
RR-57..27-PEG	51040a	SR800..	11120a	TOP-40P..	53585a	UCFH..ME..	56040a
RR-57..41-PEG	51050a	SS802..	11120a	TOP-40S..	53585a	UCFHXX..	56042a
RR-57..43-PEG	51050a	SS812..	11030a	TOP-60S..	53585a	UCFL..	56020a
RR-57..83-PEB-S	51110a	SS881M..	11060a	TOP-90S..	53585a	UCFL..ME..	56040a
RR-57..83-PEG	51080a	SS881MO..	11060a	TTM01..	50050a	UFLX..	56020a
RR-57..85-PEB-S	51110a	SSA805..	11120a	TTM02..	50050a	UFLQ..	56072a
RR-57..85-PEG	51080a	SSA815..	11030b	TTM03..	50020a	UFLZ..ME..	56040a
RR-67..41-PEG	51050a	SSA8810..	11080a	TTM04..	50050a	VG-009M-01	51630a
RR-67..83-PEB-S	51110a	SSA8810TAB..	11070a	TTM05..	50030a	VG-011..	51620a
RR-67..83-PEG	51080a	SSE515..	11130a	TTM06..	50020a	VG-012-01	51620a
RR-67..85-PEB-S	51110a	SSE805..	11120a	TTM07..	50020a	VG-013..	51620a
RR-67..85-PEG	51080a	SSE805..VG	11180a	TTM08..	50020a	VG-016-02	51630a
RRF-40..86-PEG	51080a	SSE815..	11030a	TTM09..	50020a	VG-018M..	51630a
RRF-50..86-PEG	51080a	SSE8157..	11100a	TTM10..	50020a	VG-022-01	51630a
RRF-57..28-PEG	51040a	SSE8157..VG	11180a	TTM11..	50030a	VG-113SM-08G	51820a
RRF-57..43-PEG	51050a	SSE8157TAB..VG	11180a	TTM12..	50030a	VG-1568M..	52611a
RRF-60..86-PEG	51080a	SSE8810..	11080a	TTM21..	50040a	VG-213..	53565a
RRF-67..43-PEG	51050a	SSE881..VG	11170a	TTM22..	50040a	VG-213R-TOP..	53590a
RSHOE-S330	50600b	SSE881M..	11060a	TTM23..	50040a	VG-222JO..	51810a
S800..	11030b	SSE881MO..	11060a	TTM31..	50040a	VG-223R..	53565a
S815..	11030b	SSE881MO..	11160a	TTM32..	50040a	VG-223R-TOP..	53590a
SCREW21M5-SS	30615a	SSE8810..	11080a	TTM33..	50040a	VG-245..	53575a
SF-CD1..	54540a	SSE8810TAB..	11070a	TTM37	50040a	VG-253..	53570a
SF-SPS..	54540a	SS8810TAB..	11070a	TTM39..	50060a	VG-254..	53570a
SHOE-15L105..	51150a	SSE881RTAB..	11070a	TTM40..	50060a	VG-3050..	54020a
SHOE-48..	52611a	SSE881TAB..VG	11170a	TTM41..	50060a	VG-3051..	54050a
SHOE-49L26	52592a	SSE8857M..	11110a	TTM42..	50060a	VG-3052..	54050a
SHOE-49L42	52593a	SSE8857M..VG	11160a	TTM48..	50060a	VG-3055..	54050a
SHOE-53L102..	51150a	SSE8857TAB..	11110a	TTM52..	50060a	VG-3070..	54060a
SHOE-84L244..	51170a	SSEL815..	11020a	TTM61..	50050a	VG-3080..	54060a
SHOE-84L68..	51160a	SSEL815..	11030a	TTM62..	50050a	VG-3087..	54060a
SHOE-85L244..	51170a	SSEL881MO..	11060a	TTM64..	50101a	VG-3110..	54070a
SHOE-88L244..	51170a	SSER814..VG	11150a	TTM66..	50101a	VG-3115..	54070a
SHOE-89L152..	51170a	SSER815..VG	11150a	TTM68..	50070a	VG-60..	53615a
SHOE-94..	52611a	SSER815TAB..VG	11150a	TTM71..	50070a	VG-619..	53610a
SK38..DMS	11330a	SSL812..	11030a	TTM78..	50070a	VG-620..	53615a
SK38..RMS	11330a	SSL881MO..	11060a	TTM82..	50070a	VG-632..	54560a
SMB-60..	53625a	SSSR815..	11030a	TTM84..	50101a	VG-633..	54550a
SP-10049..	53535a	TC-20..	53610a	TTM85..	50101a	VG-634..	54550a
		TC-60..	53625a	TTM86..	50101a	VG-641T..	53590a

Legend

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Chains & sprockets	Wear strips	Side guide brackets & accessories	Levelers	Engineering manual
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Curves & tracks	Side guide solutions	Miscellaneous products	Equipment	

Item description	Page code	Item description	Page code	Item description	Page code	Item description	Page code
VG-686A-1.25-3M	52611a	VG-JSL075-125..	50530a	VG-Q-75-40..	53595a		
VG-687-1.4-3M	52612a	VG-JSL075-188..	50530b	VG-QSC..	53595a		
VG-687-3.3-3M	52612a	VG-L20M..	50520a	VG-QT-01	53595a		
VG-687FLEX-1.4-3M	52610a	VG-LGSF..	51520a	VG-S1020M..	51660b		
VG-687H-1.4-3M	52611a	VG-LGSR..	51520a	VG-S1040M..	50560a		
VG-687H-3.3-3M	52611a	VG-LGST..	51520b	VG-S330M..	50580a		
VG-687LDB-M8	52612a	VG-LSSF..	51520a	VG-S4-330M..	50580a		
VG-687NP-1.4M	52612a	VG-LSSM..	51520a	VG-S4P330C..	50580b		
VG-687SP	52611a	VG-LSSMT..	51520c	VG-S4-S3020..	50550a		
VG-688-1.4-3M	52614a	VG-LSSR..	51520a	VG-S640M..	50560a		
VG-688-3.3-3M	52614a	VG-LSST..	51520b	VG-S840M..	50560a		
VG-688FLEX-1.4-3M	52610a	VG-LSST..	51520a	VG-SC..	54630a		
VG-688H-1.4-3M	52613a	VG-LSST..	51520c	VG-SCL..	54630a		
VG-688H-3.3-3M	52613a	VG-LSSWF..	51520a	VG-SD..	51660a		
VG-750-10	50550b	VG-LSSWF..	51520b	VG-SP1040M..	50560a		
VG-A2520..	51740b	VG-MBG-50-NS-10	50570a	VG-SP330C..	50580b		
VG-A330M..	50580a	VG-NG110..	51720a	VG-SP640M..	50560a		
VG-A600A..	51740a	VG-NG125..	51720a	VG-SP840M..	50560a		
VG-A840..	52650a	VG-NG47..	51720a	VG-SSF-HT-10	51520a		
VG-ABG..	51730a	VG-NG49..	51720a	VG-SSMT..	51520c		
VG-AP330C..	50580b	VG-NG50..	51720a	VG-SSTS..	51520b		
VG-BP..	54030a	VG-NG81..	51720a	VG-T425M..	50550b		
VG-BPT..	54030b	VG-NG91..	51720a	VG-TP..	54030a		
VG-BPV..	54030b	VG-P1040M..	50560a	VG-U3041..	50550a		
VG-BWS-125-10	50570a	VG-P105..	50650a	VG-U3042..	50550a		
VG-DB83M-B-10	51710a	VG-P10MRD..	51710a	VG-U3043..	50550a		
VG-F203M..	50550b	VG-P12MRD..	51710a	VG-U4045..	50550a		
VG-F205M..	50550b	VG-P14BC..	50650a	VG-J23..	50520a		
VG-F205M..	51120a	VG-P14HD..	50650b	VG-Z18M..	50520a		
VG-F206M..	51120a	VG-P18BC..	50650a	VG-Z20M..	50520a		
VG-F253M..	50550b	VG-P18CC-100	50530a	VG-Z20WM..	50520a		
VG-F303M..	50550b	VG-P18HD..	50650b	VG-Z21..	50520a		
VG-F403..	50550a	VG-P2520..	51740b	VT1701T..	50170a		
VG-F403M..	50550b	VG-P316BC..	50650a	VT1710CT..	50170a		
VG-F503M..	50550b	VG-P316HD..	50650b	VT1713CT..	50180a		
VG-F603M..	50550b	VG-P330C..	50580a	VT1873T..	50160a		
VG-F703M..	50550b	VG-P330CW..	50610a	VT880B..	50130a		
VG-G1020M..	51660b	VG-P330M..	50560a	VT880T..	50110a		
VG-GD..	51660a	VG-P516BC..	50650b	VT882..	50140a		
VG-H7816M..	51690a	VG-P640M..	50560a	VT882B..	50150a		
VG-H14022M..	51703a	VG-P650M..	50560a	VTC880..	50120a		
VG-H8716M..	51700a	VG-P680M..	50560a	VTR880B..	50130a		
VG-H9014M..	51680a	VG-P7GABC..	50650a	VTR882B..	50150a		
VG-J100-125T..	50530a	VG-P7GAHD..	50650b	W1700	11530a		
VG-J100-188..	50530b	VG-P813..	51740a				
VG-J21M..	50520a	VG-P816..	51740a				
VG-J23M..	50520a	VG-P822..	51740a				
VG-JEL-078..	50530a	VG-P834..	51740a				
VG-JL19M..	50520a	VG-P840DBM..	51710a				
VG-JS100-125..	50530a	VG-P840M..	50560a				
VG-JS100-188..	50530b	VG-P8MRD..	51710a				
VG-JS150-125..	50530a	VG-PBG5..	51730a				
VG-JS150-18..	50530b	VG-PBG7..	51730a				
VG-JS200-125..	50530a	VG-PD..	51660b				
VG-JS200-188..	50530b	VG-PM10BC..	50650b				
VG-JS3-075-125..	50530a	VG-PM4BC..	50650a				

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