

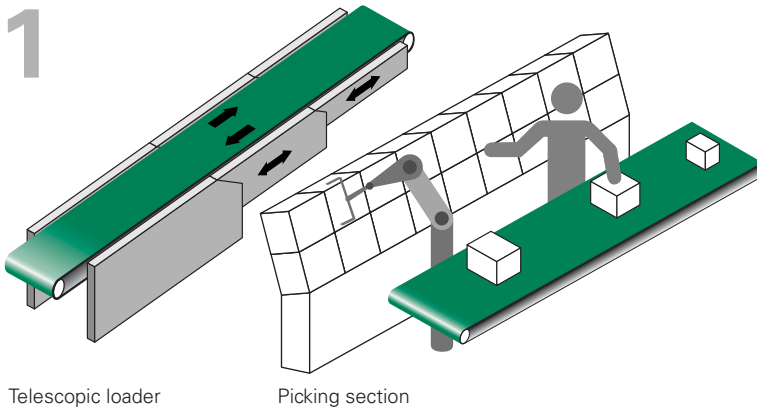
Material Handling

Habasit-Solutions in motion



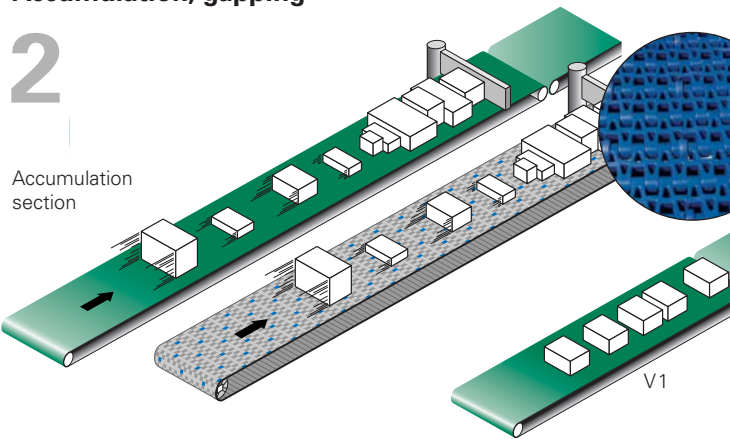
Input stage

1



Accumulation, gapping

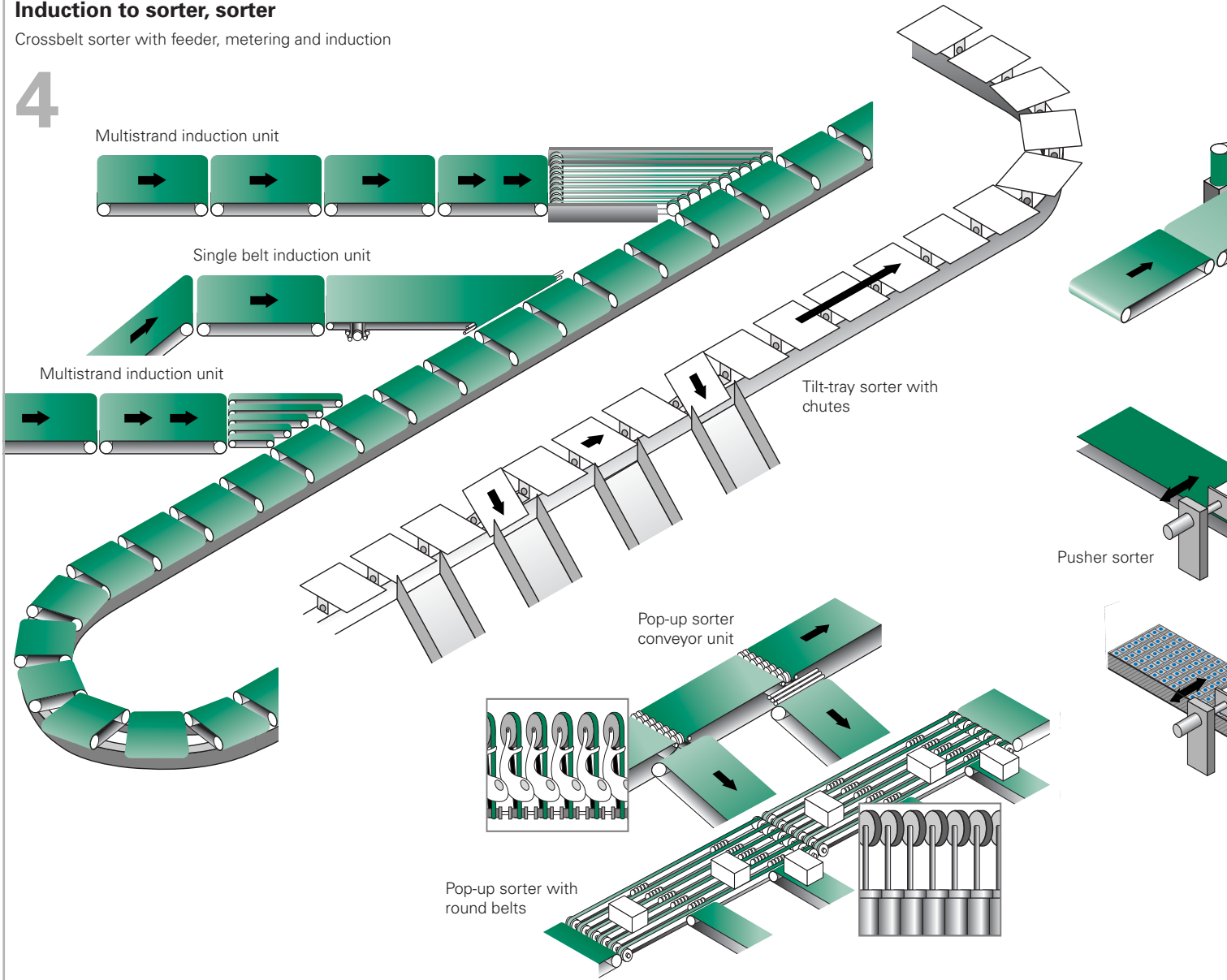
2

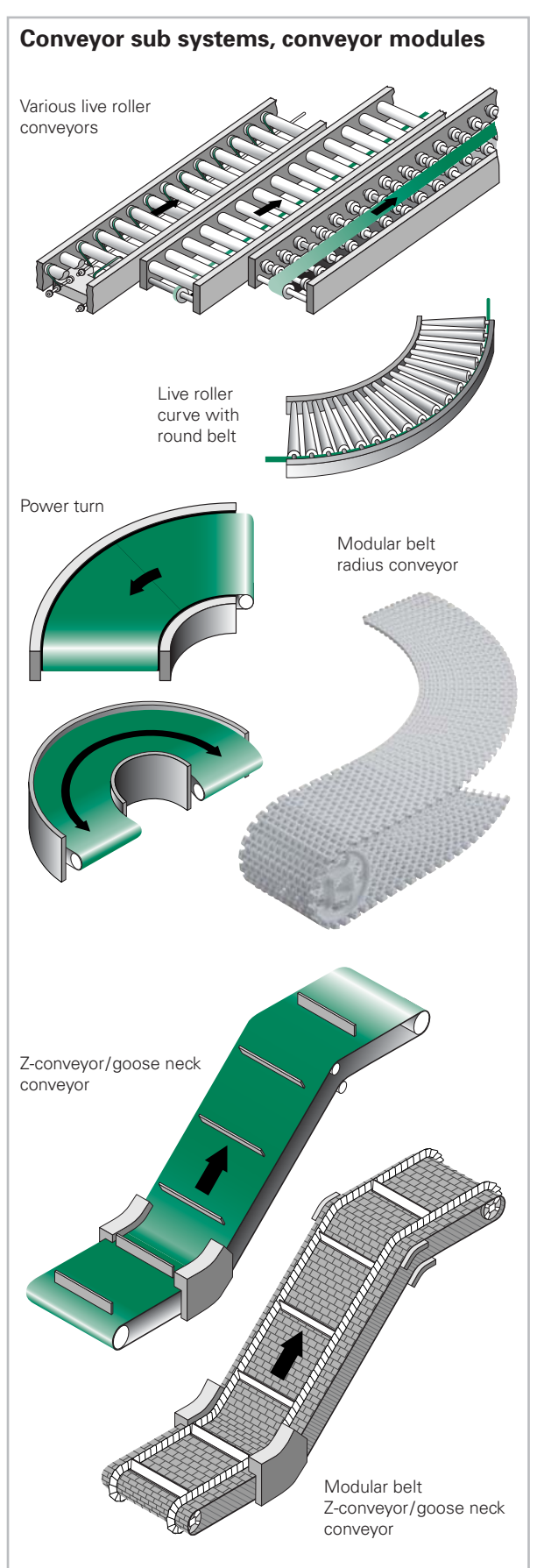
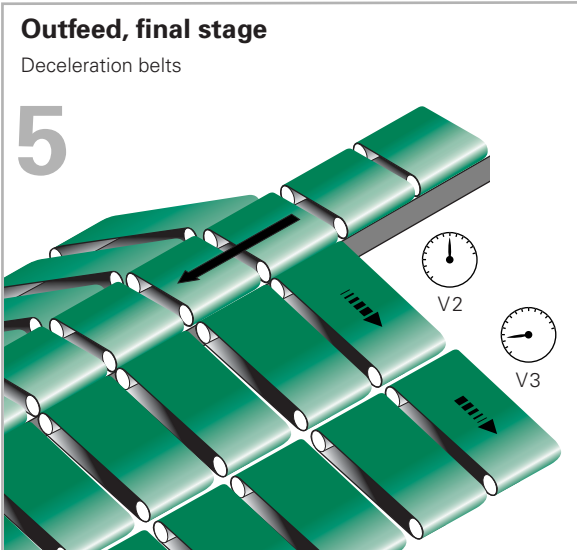
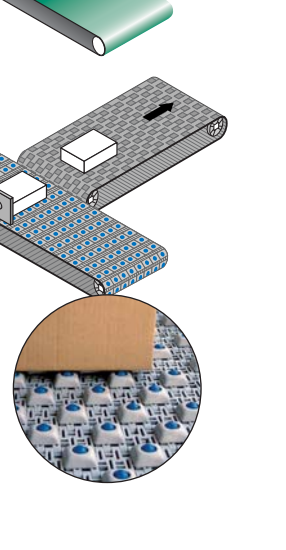
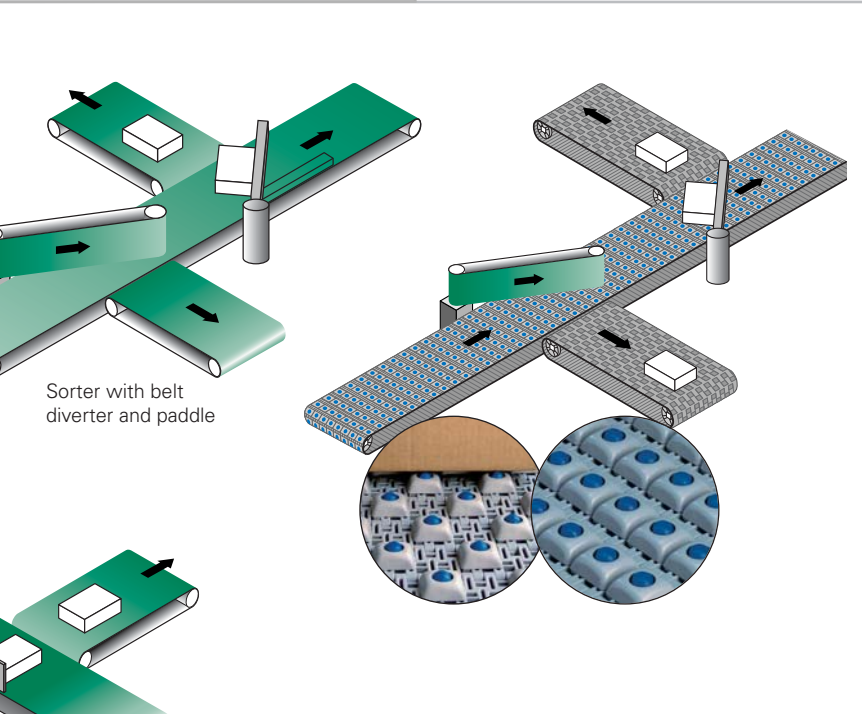
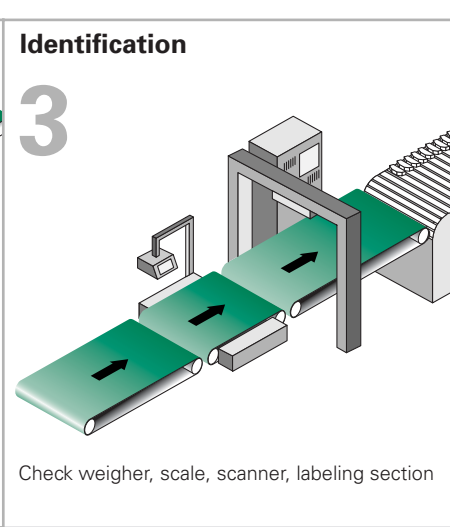
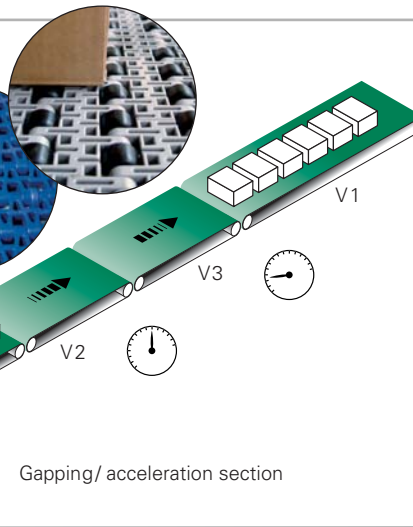


Induction to sorter, sorter

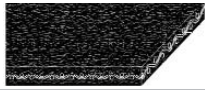

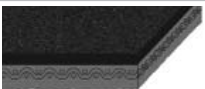
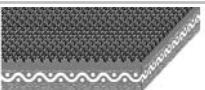
Crossbelt sorter with feeder, metering and induction

4





Habasit, the original manufacturer of nonwoven belting, continues to provide the material handling market with high-performance products. Our Ulti-Mate "S" Series belts are designed to alleviate many problems associated with standard woven and nonwoven PVC belts currently used in unit/package handling applications.

Belt Type	Pictures	Application
UMS130SC-B		Accumulation, Diverting, Horizontal Transport, Side Loading
UMS130LR-B		Acceleration, Incline/Decline, Metering
UMS130EMB-B		Horizontal Transport, Public View Conveyors
UMS130RT-B		Acceleration, Incline/Decline, Metering

Features and Benefits:

Nonwoven construction : *reduces noise generation, eliminates edge fray and delamination, and reduces energy consumption.*
 SBR rubber saturant : *minimizes build-up of contaminants which lessens conveyor cleaning and marking of packages.*
 Anti-static properties : *eliminates shock to plant personnel and sensitive electronic equipment.*

Live Roller Belts

Narrow Live Roller Belts

Systems utilizing narrow (<2 inch), high efficiency belts, usually spliced on the system or installed endless.

Habasit's high efficiency, flat power transmission belts are commonly used by manufacturers because of their outstanding characteristics.

The TC, TCF and TF series flat power transmission belts offer:

- Excellent dimensional stability in changing environmental conditions (humidity, temperature) which means no re-tensioning
- Very high strength, yet very flexible, highly engineered design which reduces energy consumption, component sizes, and extends belt life
- Easy and quick joining on the conveyor with Habasit tools that do not require adhesives for bonding

The new TF-100T is made with Aramide cords embedded in the TPU layer. This belt is economically priced and made domestically to help decrease rising replacement costs.

Wide Live Roller Belts

Systems utilizing wider conveyor belt (>2 inch) which is usually laced.

Habasit's premium wide live roller belts are found in the Ulti-Mate® range. The Ulti-Mate® products are engineered with a nonwoven belt construction which provides many advantages over standard domestic PVC belts.

The Ulti-Mate® belts, without PVC covers, have additional advantages over other nonwoven belts in that they are saturated with rubber materials instead of PVC. This eliminates "pick-off" or marking of rollers which can leave black marks on packages.

The Ulti-Mate® series belts (UM, UMS) are also anti-static, so will "bleed off" static charges which may build up and ruin sensitive electronic readers or sensors or shock line workers.

The TrackMate® series of live roller belts are a more economical option for a nonwoven belt. They too offer low noise running and unparalleled lace holding.

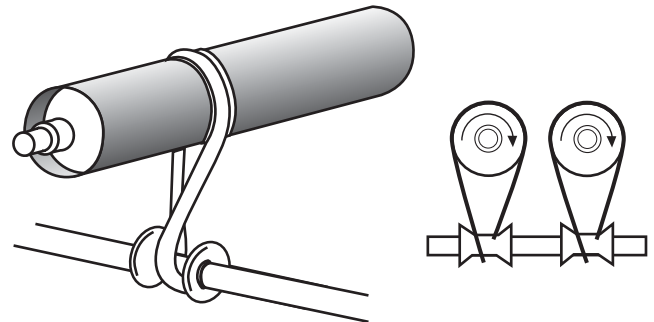
Habasit's round belts or "O-rings" for line shaft, live roller conveyors are the toughest in the industry. Both Habicord® and Polycord® belts are made with high strength, high quality TPU material without the fillers that some other companies use. The result is a product that will not stretch out and that resists abrasion, which reduces belt diameter until the belt can no longer drive the roller.

Our endless round belts are made on sophisticated automated joining equipment which insures:

- Reliable joint quality so belts will not fail at the splice
- Consistent dimensional accuracy so you get the full power transmission required
- Consistent alignment of the ends during joining to prevent belt from "twisting" during operation, which accelerates abrasion

Systems utilizing round belts driven by a line shaft "o-rings"

	Color	Diameters (mm)	Length
Habicord®	translucent	3, 4, 5	any size
Polycord®	green	3, 4, 5	any size



Elastic Belts

Habasit's abrasion resistant rubber covered or Polyurethane elastic belts can be "pre-tensioned" by a given amount so that they can be easily applied to rollers. This solution can help prevent package skewing or slipping on rollers, which can lead to missorts down the line and decreased throughput.

Features and Benefits

- Abrasion resistant covers : *long belt life*
- Constant positive grip : *prevents slipping or skewing*
- Dimensionally stable : *high throughput and uniform performance*
- Elastic : *quickly installed*
- Non-marking covers : *no scratches or black marks on packages*

Belt	Cover material	Min. pulley diam.	Thickness	Tensile Force
MAB-02	TPU	10 mm (0.4")	1.1 mm (0.04")	2.6 lbs./in. for 3% elongation
MAT-02H	NBR	15 mm (0.6")	1.4 mm (0.06")	1.9 lbs./in. for 3% elongation
WVT-125	TPU	15 mm (0.4")	1.2 mm (0.06")	3 lbs./in. for 3% elongation

Product group	Belt type	PLY	For slider bed	For carrying roller	Low noise, back side	Permanently anti-static	Metal detector anti-static	Troughing suitable	Power turn suitable	Flame retardant	Tension member, material	Cover friction	Conveying side, material	Conveying side, surface	Conveying side, color	Back side, material	Back side, surface	Back side, color
Standard	SAG-8E07	2	•	•	-	•	-	-	-	-	PET A	PVC	mini roughtop	dark grey	PET	fabric	off-white	
	SAG-12E	2	•	•	-	•	-	-	-	-	PET A	EPDM	rougtop	dark grey	PET	fabric	off-white	
	SAQ-8E07	2	•	•	-	•	-	-	-	-	PET A	PVC	quadrille	dark grey	TPU	impreg.	off-white	
	SAW-5E07	2	•	•	-	•	-	-	-	-	PET A	PVC	waffle	dark grey	TPU	impreg.	light grey	
	SNB-12E07	2	•	•	-	•	-	-	-	-	PET N	PVC	sand	dark grey	PET	fabric	light grey	
N-Line	NAB-10ELBV	2	•	•	•	•	-	-	-	-	PET A	PVC	blank	black	PET	fabric	grey	
	NAB-15EVDV	2	-	•	-	-	•	-	-	-	PET A	PVC	blank	dark green	PVC	waffle	dark green	
	NAB-18EEAV	3	•	•	-	•	•	-	-	-	PET A	PVC	blank	dark grey	PET	fabric	grey	
	NAJ-8EEBV 07	2	•	•	-	•	-	-	-	-	PET A	PVC	rougtop	black	PET	fabric	grey	
	NAL-12ELBV	2	•	•	•	-	•	-	-	-	PET A	PVC	long. groove	black	PET	fabric	light green	
	NHB-10EKBV	2	•	•	•	•	•	-	-	-	PET N	PVC	matt	black	PET	fabric	grey	
	NHM-10EKBV07	2	•	•	•	•	•	-	-	-	PET N	PVC	super-matt	black	PET	fabric	grey	
	NNT-10ENBU	2	•	•	•	•	-	-	-	-	PET N	PUR	impregnated	black	PET	fabric	grey	
	NNT-10ESBU	2	•	•	•	•	-	-	-	ISO	PET N	PUR	impregnated	black	PET	fabric	grey	
	NNT-20ECDV	3	•	•	•	•	-	•	•	-	PET N	PVC	impregnated	dark green	PUR	impreg.	black	
	NSL-10ELBV	2	•	•	•	•	•	-	-	-	PET S	PVC	long. groove	black	PET	fabric	grey	
	NSL-10ESBV	2	•	•	•	•	-	-	-	ISO	PET S	PVC	long. groove	black	PET	fabric	grey	
	NSW-5ELAV	1	•	•	-	•	•	-	-	-	PET S	PVC	waffle	dark grey	PET	fabric	grey	
NVT-298	2	•	•	•	•	•	-	-	-	PET A	PVC	quadrille	black	PET	fabric	light grey		
Habasit UK	2PN120/GP SE	2	•	•	-	•	•	○	•	ISO	PET A	PVC	long. groove	black	PET	fabric	white	
High Duty	HAL-12E	2	•	•	-	•	-	•	-	-	PET S	EPDM	long. groove	green	PUR	impreg.	black	
	HSL-8E	2	•	•	-	•	-	-	-	-	PET S	TPU	long. groove	dark green	TPU	impreg.	grey	
	HSW-5EB	2	•	•	-	•	-	•	•	-	PET S	TPU	waffle	black	PET	fabric	grey	
Rubber	R2-160RTXB-GP	2	•	•	-	-	-	○	-	-	PET A	SBR	rougtop	black	RFL	impreg.	black	
	RGLIDE-T	4	•	•	-	-	-	○	-	-	PET A	NPRN	smooth	tan	NPRN	impreg.	tan	
	R3GUMRT-T	3	•	•	-	-	-	○	-	-	PET A	NR	rougtop	tan	RFL	impreg.	tan	
	RPH2-90BXB-FR	2	•	-	-	•	-	-	-	MSHA	PET N	RFL	impregnated	black	RFL	impreg.	black	
	RPH2-90TXB-FR	2	•	-	-	•	-	-	-	MSHA	PET A	NPRN	fine textile	black	RFL	impreg.	brown	
	RPH2-160TXB-FR	2	•	•	-	•	-	•	•	MSHA	PET A	NPRN	fine textile	black	RFL	impreg.	brown	
	RPH2-160RTXB-FR	2	•	•	-	•	-	•	•	MSHA	PET S	NPRN	rougtop	black	RFL	impreg.	brown	
	RPH3-135BXB-FR	3	•	•	-	•	-	-	-	MSHA	PET N	RFL	impregnated	black	RFL	impreg.	black	
	RPH3-200BXB-FR	3	•	•	•	•	-	-	-	MSHA	PET N	RFL	impregnated	black	RFL	impreg.	black	
	RPH3-200TXB-FR	3	•	•	•	•	-	-	-	MSHA	PET A	NPRN	fine textile	black	RFL	impreg.	black	
	RPH3-265BXB-FR	3	•	•	•	•	-	-	-	MSHA	PET N	RFL	impregnated	black	RFL	impreg.	black	
RPH3-265TXB-FR	3	•	•	•	•	-	-	-	MSHA	PET A	NPRN	fine textile	black	RFL	impreg.	black		

	Class of chemical resistance	Joining	Thickness [in.]	Mass of belt per square foot (belt weight) [lbs./sq.ft.]	Pulley diameter, minimum [in.]	Tensile force for 1% elongation per unit of width k1% [lbs./in.]	Admissible tensile force per unit of width k adm [lbs./in.]	Minimum Temperature [°F]	Maximum Continuous [°F]	Coefficient of friction μ of back sliderbed	Manufacturing width [in.]	Clipper (all lacing recommendations are approximate)	Alligator/Staple (all lacing recommendations are approximate)	Belt type	
3	F,L	0.16	0.76	1.3	51	69	14	140	0.15 / 0.15	94	36SP	-	SAG-8E	Explanations • = applicable ○ = conditionally applicable - = not applicable	
4	T,L	0.20	0.86	2.4	69	114	-22	212	0.15 / 0.15	47	36	-	SAG-12E		
3	F,L	0.08	0.49	1.3	51	80	14	140	0.15 / -	118	36SP	-	SAQ-8E		
3	F,L	0.07	0.37	0.8	34	51	23	122	0.15 / 0.15	118	36SP	-	SAW-5E	EPDM = ethylene propylene terpolymer IMPREG. = impregnated NBR = acrylo-nitrile-butadiene rubber NPRN = Neoprene PET = polyester PUR = polyurethane, cross-linked PVC = polyvinylchloride RFL = resorcinol formaldehyde latex SBR = styrene butadiene rubber TPU = polyurethane, thermo-plastic	
3	F,L	0.10	0.59	2.4	91	148	23	158	0.15 / 0.15	118	36	-	SNB-12E		
3	F,L	0.08	0.51	0.9	46	46	14	158	0.15 / 0.15	118	36LLSP	-	NAB-10ELBV		
3	F,L	0.12	0.72	1.9	86	86	14	158	0.35 / -	118	36LL	-	NAB-15EVDV	NBR = acrylo-nitrile-butadiene rubber NPRN = Neoprene PET = polyester PUR = polyurethane, cross-linked PVC = polyvinylchloride RFL = resorcinol formaldehyde latex SBR = styrene butadiene rubber TPU = polyurethane, thermo-plastic	
3	F,L	0.19	1.15	5.0	103	103	14	158	0.15 / 0.15	118	2HT	-	NAB-18EEAV		
3	F,L	0.21	0.92	2.4	46	46	14	158	0.15 / 0.15	118	36LL	-	NAJ-8EEBV		
3	F,L	0.11	0.61	2.0	69	69	14	158	0.15 / 0.15	118	36LL	-	NAL-12ELBV	NBR = acrylo-nitrile-butadiene rubber NPRN = Neoprene PET = polyester PUR = polyurethane, cross-linked PVC = polyvinylchloride RFL = resorcinol formaldehyde latex SBR = styrene butadiene rubber TPU = polyurethane, thermo-plastic	
3	F,L	0.08	0.51	0.9	51	51	32	158	0.15 / 0.15	118	36LLSP	-	NHB-10EKBV		
3	F,L	0.08	0.51	1.6	46	46	14	158	0.15 / 0.15	118	36SLSP	-	NHM-10EKBV07		
3	F,L	0.08	0.49	1.2	57	57	32	176	0.15 / 0.15	118	36LLSP	-	NNT-10ENBU	NBR = acrylo-nitrile-butadiene rubber NPRN = Neoprene PET = polyester PUR = polyurethane, cross-linked PVC = polyvinylchloride RFL = resorcinol formaldehyde latex SBR = styrene butadiene rubber TPU = polyurethane, thermo-plastic	
3	F,L	0.12	0.72	1.6	57	57	14	176	0.15 / 0.15	118	36	-	NNT-10ESBU		
3	F,L	0.14	0.82	5.0	114	114	14	176	0.15 / 0.15	106	36LL	-	NNT-20ECDV		
3	F,L	0.09	0.51	1.2	57	86	14	140	0.15 / 0.15	118	36LLSP	-	NSL-10ELBV	NBR = acrylo-nitrile-butadiene rubber NPRN = Neoprene PET = polyester PUR = polyurethane, cross-linked PVC = polyvinylchloride RFL = resorcinol formaldehyde latex SBR = styrene butadiene rubber TPU = polyurethane, thermo-plastic	
3	F,L	0.09	0.51	1.6	57	57	14	176	0.15 / 0.15	118	36LL	-	NSL-10ESBV		
3	F,L	0.05	0.27	0.8	29	29	14	158	0.15 / 0.15	118	36SLXSP	-	NSW-5ELAV		
3	F,L	0.09	0.49	1.6	57	-	14	158	0.15 / -	118	36SLSP	-	NVT-298	NBR = acrylo-nitrile-butadiene rubber NPRN = Neoprene PET = polyester PUR = polyurethane, cross-linked PVC = polyvinylchloride RFL = resorcinol formaldehyde latex SBR = styrene butadiene rubber TPU = polyurethane, thermo-plastic	
3	F,L	0.12	0.72	2.4	57	91	14	176	0.15 / -	59	UX1SP	-	2PN120/GP SE		
4	T,F,L	0.10	0.51	1.9	114	114	-22	212	0.15 / 0.15	47	36SP	-	HAL-12E		
6	F,T,L	0.07	0.41	0.8	46	69	-22	176	0.15 / 0.15	94	36SLXSP	-	HSL-8E	Flame retardant ISO = Classified according to DIN 22103 and ISO 340 MSHA = ASTM D-378	
6	F,T,L	0.06	0.34	0.6	34	46	-22	176	0.15 / 0.15	94	36SLSP	-	HSW-5EB		
#	L,T	0.226	1.10	2.0	-	150	-40	250	- / 0.40	72	2SP	#15	R2-160RTXB-GP		
#	L,T	0.106	0.68	2.0	-	48	0	250	- / 0.30	72	36SP	#1	RGLIDE-T	MSHA = ASTM D-378	
#	L,T	0.275	1.23	2.5	-	150	-40	250	- / 0.30	-	3	#15	R3GUMRT-T		
#	L	0.100	0.49	2.0	90	-	-20	180	- / 0.15	78	1	#7	RPH2-90BXB-FR		
#	L	0.135	0.80	2.0	90	-	-20	180	- / 0.16	78	1	#7	RPH2-90TXB-FR	Joining T = Thermofix F = Flexproof L = Laced	
#	L	0.140	0.82	4.0	160	-	-20	180	- / 0.16	72	2HT	#15	RPH2-160TXB-FR		
#	L	0.250	1.11	3.0	160	-	-20	180	- / 0.18	72	4	#27	RPH2-160RTXB-FR		
#	L	0.145	0.85	3.5	135	-	-20	180	- / 0.15	78	3HT	#15	RPH3-135BXB-FR	All data are approximate values under standard climatic conditions: 23°C/73°F and 50% relative humidity.	
#	L	0.145	0.85	3.5	200	-	-20	180	- / 0.15	78	3HT	#15	RPH3-200BXB-FR		
#	L	0.180	1.10	3.5	200	-	-20	180	- / 0.15	78	3HT	#20	RPH3-200TXB-FR		
#	L	0.185	1.10	8.0	265	-	-20	180	- / 0.15	78	5	#20	RPH3-265BXB-FR	All data are approximate values under standard climatic conditions: 23°C/73°F and 50% relative humidity.	
#	L	0.200	1.30	8.0	265	-	-20	180	- / 0.15	78	4	#25	RPH3-265TXB-FR		

Cover Friction
S = Super Adhesive
A = Adhesive
M = Medium Adhesive
N = Non-Adhesive

= reference NIBA Chemical Resistance Guide

Product group	Belt type	PLY	For slider bed	For carrying roller	Low noise, back side	Permanently anti-static	Metal detector suitable	Troughing suitable	Power turn suitable	Flame retardant	Tension member, material	Cover friction	Conveying side, material	Conveying side, surface	Conveying side, color	Back side, material	Back side, surface	Back side, color
Extraline	EMB-27EHBT	3	•	•	-	•	-	-	-	-	PET	M	TPU	blank	black	TPU	impreg.	white
Allveyor®	A90COS-B	-	•	•	-	-	•	-	-	-	PET	A	PVC	blank	black	PVC	impreg.	black
	A90FBS-B	-	•	•	-	-	•	•	-	-	PET	N	PVC	impregnated	black	PVC	impreg.	black
	A120COS-B	-	•	•	-	-	•	•	-	-	PET	A	PVC	blank	black	PVC	impreg.	black
	A120CBS-B	-	-	•	-	-	•	•	-	-	PET	A	PVC	blank	black	PVC	blank	black
	A120CHEV-B (SS)	-	•	•	-	-	•	•	-	-	PET	A	PVC	chevron	black	PVC	impreg.	black
	A120CRES-B	-	•	•	-	-	•	•	-	-	PET	A	PVC	crescent	black	PVC	impreg.	black
	A120FBS-B	-	•	•	-	-	•	•	-	-	PET	N	PVC	impregnated	black	PVC	impreg.	black
	A120RT-B	-	•	•	-	-	•	•	-	-	PET	A	PVC	rougtop	black	PVC	impreg.	black
	A150COS-B	-	•	•	-	-	•	•	-	-	PET	A	PVC	blank	black	PVC	impreg.	black
	A150CBSMI-B	-	-	•	-	-	•	•	-	-	PET	A	PVC	blank	black	PVC	blank	black
	A150CRES-B	-	•	•	-	-	•	•	-	-	PET	A	PVC	crescent	black	PVC	impreg.	black
	A150FBS-B (SS)	-	•	•	-	-	•	•	-	-	PET	N	PVC	impregnated	black	PVC	impreg.	black
	A200COS-B (SS)	-	•	•	-	-	•	•	-	-	PET	A	PVC	blank	black	PVC	impreg.	black
	A200FBS-B (SS)	-	•	•	-	-	•	•	-	-	PET	N	PVC	impregnated	black	PVC	impreg.	black
	APH120FBS	-	•	•	-	-	•	•	-	MSHA	PET	N	PVC	impregnated	black	PVC	brushed	black
	APH120RT	-	•	•	-	-	•	•	-	MSHA	PET	A	PVC	rougtop	black	PVC	brushed	black
	APH150HTS	-	•	•	-	-	•	•	-	MSHA	PET	N	PVC	brushed	black	PVC	brushed	black
	APH150RT	-	•	•	-	-	•	•	-	MSHA	PET	A	PVC	rougtop	black	PVC	brushed	black
APH200HFS	-	•	•	-	-	•	•	-	MSHA	PET	N	PVC	impregnated	black	PVC	brushed	black	
TrackMate®	TM120FBS-B	-	•	•	•	-	•	•	•	MSHA	PET	N	PVC	impregnated	black	PVC	impreg.	black
	TM120LR-B	-	•	•	•	-	•	•	•	MSHA	PET	A	PVC	long. groove	black	PVC	impreg.	black
	TM120RT-B	-	•	•	•	-	•	•	•	-	PET	A	PVC	rougtop	black	PVC	impreg.	black
	TM447-B	-	•	•	•	-	•	•	•	MSHA	PET	A	PVC	rougtop	black	PVC	impreg.	black
	TMIPH135LR	-	•	•	•	-	•	•	•	ISO	PET	S	PVC	long. groove	black	PVC	impreg.	black
	TMIPH529FBS	-	•	•	•	-	•	•	•	ISO	PET	N	PVC	impregnated	black	PVC	impreg.	black
	TMIPH533EMB	-	•	•	•	-	•	•	•	ISO	PET	M	PVC	embossed	black	PVC	impreg.	black
	TMIPH633EMB	-	•	•	•	•	-	•	•	ISO	PET	A	PVC	embossed	black	PVC	impreg.	black
Ultri-Mate®	UM100SC-B	-	•	•	•	•	-	•	-	-	PET	N	NBR	buffed	black	NBR	buffed	black
	UM155SC-B	-	•	•	•	•	-	•	-	-	PET	M	NBR	buffed	black	NBR	buffed	black
	UMS140HMBBS-B	-	•	•	•	-	•	•	-	-	PET	A	NBR	impregnated	black	NBR	buffed	black
	UMS140HMSD-B	-	•	•	•	•	-	•	-	-	PET	A	NBR	impregnated	black	NBR	impreg.	black
	UM220SC-B	-	•	•	•	•	-	•	-	-	PET	N	NBR	buffed	black	NBR	buffed	black
	UMPH140BWPT	-	•	-	•	•	-	•	•	MSHA	PET	M	PUR	embossed	black	PUR	impreg.	black
	UMS130EMB-B	-	•	•	•	•	-	•	-	-	PET	M	SBR	embossed	black	SBR	impreg.	black
	UMS130LR-B	-	•	•	•	•	-	•	-	-	PET	S	SBR	long. groove	black	SBR	buffed	black
	UMS130RT-B	-	•	•	•	•	-	•	-	-	PET	S	SBR	rougtop	black	SBR	impreg.	black
	UMS130SC-B	-	•	•	•	•	-	•	-	-	PET	N	SBR	impregnated	black	SBR	impreg.	black

	Class of chemical resistance	Thickness [in.]	Mass of belt per square foot (belt weight) [lbs./sq.ft.]	Pulley diameter, minimum [in.]	Tensile force for 1% elongation per unit of width k1% [lbs./in.] *1.5% ** 2%	Admissible tensile force per unit of width k adm [lbs./in.]	Minimum Temperature [°F]	Maximum Continuous [°F]	Coefficient of friction μ of back side on steel driving pulley / ss sliderbed	Manufacturing width [in.]	Clipper (all lacing recommendations are approximate)	Alligator/Staple (all lacing recommendations are approximate)	Belt type	
6	F,T,L	0.11	0.61	3.1	154	251	14	158	0.15 / 0.15	59	UX1SP	#7	EMB-27EHBT	<p>Explanations</p> <ul style="list-style-type: none"> • = applicable ○ = conditionally applicable - = not applicable <p>BBS = buffed both sides COS = cover one side FBS = friction both sides IMPREG. = impregnated NBR = acrylo-nitrile-butadiene rubber PET = polyester PUR = polyurethane, cross-linked PVC = polyvinylchloride SBR = styrene butadiene rubber SS = slab only TPU = polyurethane, thermo-plastic</p> <p>Flame retardant ISO = Classified according to DIN 22103 and ISO 340 MSHA = ASTM D-378</p> <p>Joining T = Thermofix F = Flexproof L = Laced HF = Hidden Finger</p> <p>All data are approximate values under standard climatic conditions: 23°C/73°F and 50% relative humidity.</p>
3	L,F	0.115	0.73	2.0	-	90	-10	180	- / 0.35	72	1-A	#7	A90COS-B	
3	L,F	0.108	0.56	2.0	69	137	-10	180	0.30 / 0.45	72	36	#7	A90FBS-B	
3	L,F	0.135	0.83	3.1	120	137	-10	180	0.20 / 0.30	72	1	#7	A120COS-B	
3	L,F	0.155	1.04	3.0	-	120	-10	180	0.90 / -	72	1	#15	A120CBS-B	
3	L,F	0.215	0.96	3.5	-	120	-10	180	- / 0.35	72	1	#7	A120CHEV-B (SS)	
3	L,F	0.240	1.00	3.5	-	120	-10	180	- / 0.35	72	2	#7	A120CRES-B	
3	L,F	0.125	0.68	3.1	120	115	-10	180	0.30 / 0.35	72	1	#15	A120FBS-B	
3	L,F	0.230	0.97	3.1	120	137	-10	180	0.20 / 0.20	72	2	#15	A120RT-B	
3	L,F	0.165	1.04	4.0	80	160	-10	180	0.25 / 0.30	72	2HT	#20	A150COS-B	
3	L	0.195	1.22	3.5	57	160	-10	180	0.40 / -	72	2	#25	A150CBSMI-B	
3	L,F	0.250	1.06	3.5	-	150	-10	180	- / 0.35	72	2	#7	A150CRES-B	
3	L,F	0.150	0.81	3.0	-	150	-10	180	- / 0.35	72	1	#15	A150FBS-B (SS)	
3	L,F	0.220	1.27	6.0	114	183	-10	180	0.30 / 0.45	72	4	#27	A200COS-B (SS)	
3	L,F	0.190	1.08	6.0	-	200	-10	180	- / 0.35	72	3	#25	A200FBS-B (SS)	
3	L,F,T	0.150	0.59	3.1	69	183	-10	180	0.25 / 0.30	72	2HT	#27	APH120FBS	
3	L,F	0.260	0.90	3.0	120*	-	-10	180	- / 0.24	72	2HT	#125	APH120RT	
3	L,F,T	0.195	0.90	4.0	126	257	-10	180	0.25 / 0.30	72	3HT	#25	APH150HTS	
3	L	0.275	1.08	3.5	150*	-	-10	180	- / 0.24	72	2HT	#15	APH150RT	
3	L,F	0.205	1.20	4.0	114	183	-10	180	0.25 / 0.30	72	3HT	#25	APH200HFS	
3	F,T,L	0.100	0.74	1.6	69	180	-10	160	0.20 / 0.20	72	1	#62	TM120FBS-B	
3	F,T,L	0.155	0.90	1.6	69	180	-10	195	0.25 / 0.20	72	2SP	#125	TM120LR-B	
3	F,L	0.225	0.88	2.8	69	180	-10	158	0.20 / 0.20	72	1	#125	TM120RT-B	
3	F,L	0.255	1.14	3.0	69	180	-10	180	0.25 / 0.20	72	2	#125	TM447-B	
3	F,T,L	0.173	0.88	3.0	52	180	-10	176	0.25 / 0.20	72	2HT	#125	TMIPH135LR	
3	F,L	0.125	0.76	3.0	69	180	-10	230	0.25 / 0.20	72	2HT	#125	TMIPH529FBS	
3	F,L	0.150	0.96	3.1	69	180	-10	176	0.25 / 0.20	72	2HT	#125	TMIPH533EMB	
3	T,L	0.150	0.96	2.0	69	180	-10	194	0.25 / 0.20	72	2HT	#125	TMIPH633EMB	
5	F,L	0.100	0.43	1.0	-	142	14	176	0.35 / 0.30	72	36SLSP	#62	UM100SC-B	
5	F,L	0.155	0.44	2.0	-	160	10	176	0.30 / 0.30	72	2	#125	UM155SC-B	
5	L,F	0.145	0.45	2.0	-	135	10	176	0.35 / 0.25	72	2SP	#125	UMS140HMBBS-B	
5	F,L	0.155	0.50	2.0	130	130	10	176	- / 0.20	72	2SP	#125	UMS140HMSD-B	
5	F,L,T	0.220	0.69	4.0	-	150	10	176	- / 0.40	72	3	#187	UM220SC-B	
5		0.110	0.50	2.0	150	-	10	176	- / 0.23	79	1HT	-	UMPH140BWPT	
3	F,L	0.160	0.68	2.0	-	125	-10	176	0.30 / 0.24	72	2SP	#15	UMS130EMB-B	
3	F,L	0.170	0.73	2.0	-	125	-10	176	0.30 / 0.24	72	2SP	#15	UMS130LR-B	
3	F,L	0.250	0.80	2.0	-	125	-10	176	0.30 / 0.24	72	2SP	#15	UMS130RT-B	
3	F,L	0.130	0.43	2.0	-	125	-10	176	0.30 / 0.24	72	2SP	#15	UMS130SC-B	

Cover Friction
 S = Super Adhesive
 A = Adhesive
 M = Medium Adhesive
 N = Non-Adhesive

= reference NIBA
 Chemical Resistance
 Guide

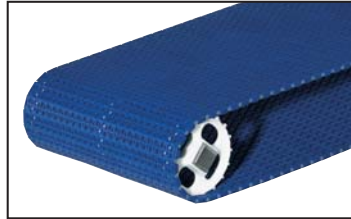
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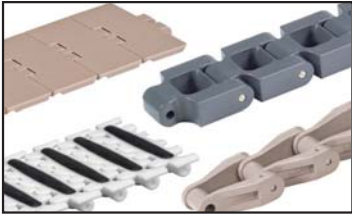
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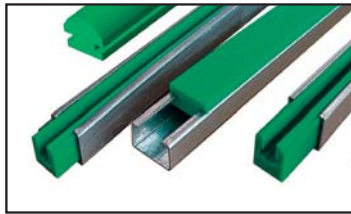
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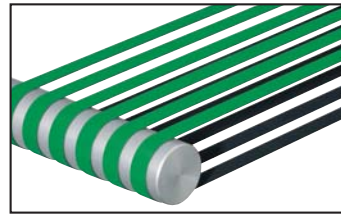
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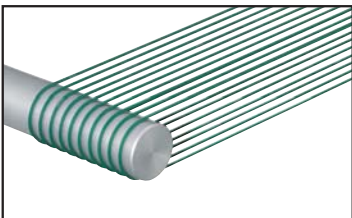
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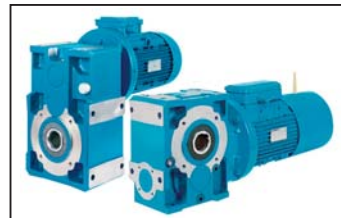
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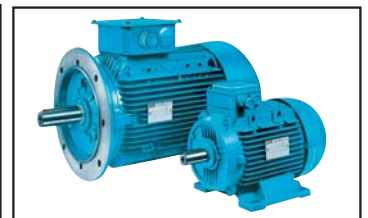
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