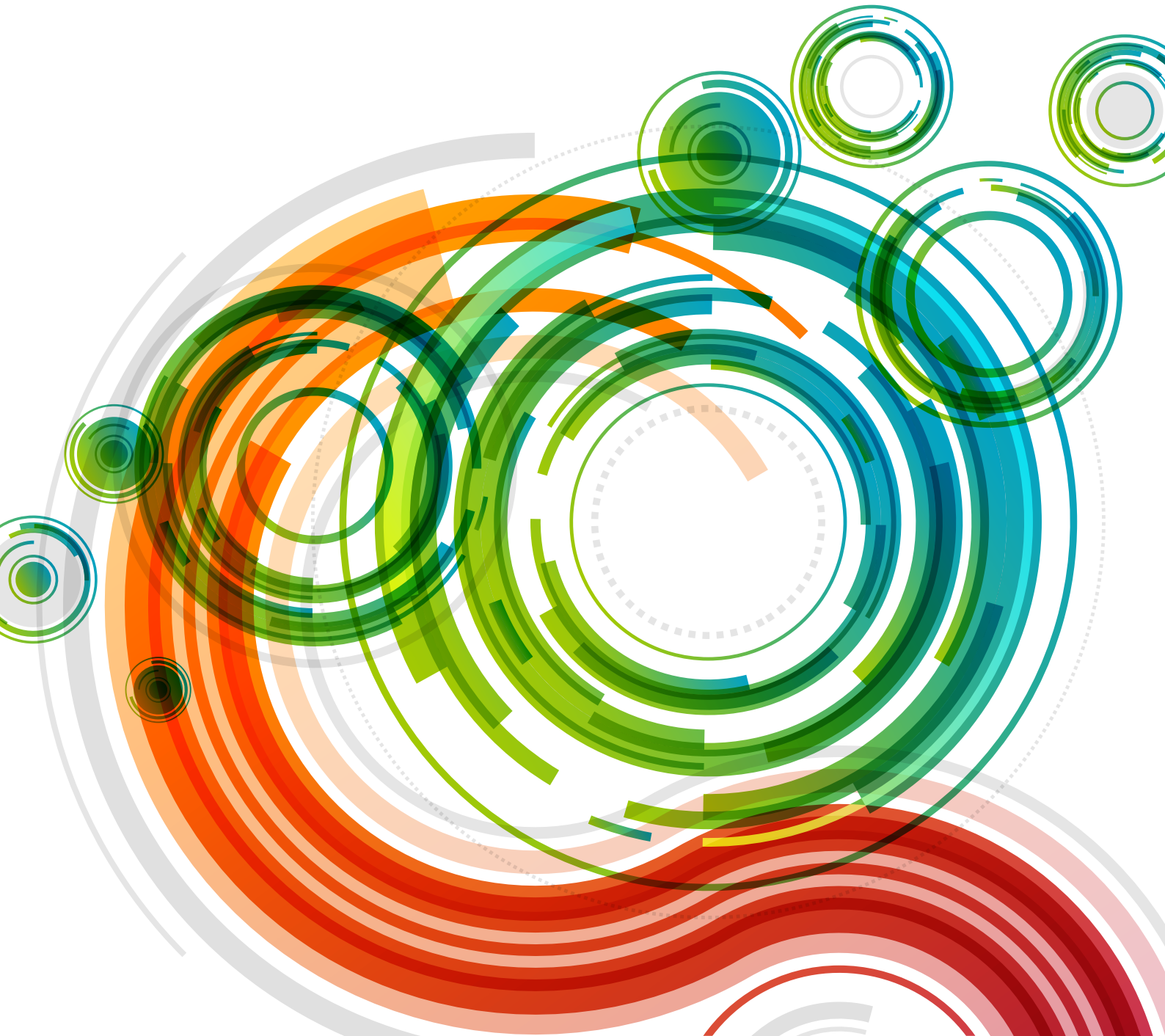




Belts for Printing and Bookbinding industry



NITTA CORPORATION

Reduce Downtime and Save Money
with “The Nitta Advantage” ...



FINGER-SPLICE BELTING *PolySprint™*

PolySprint™ Elastic

All PolySprint belts shown below are anti-static. Please note: the recommended splice for belt types TA and TC is a butt splice.
Recommended elongation range in normal use: 3 - 8% for elastic type PolySprint; 0.5 - 1.5% for polyester fabric type PolySprint.

Belt Style	Thickness (mm)	Min. Pulley Dia. (mm)	Tension @ 5% Elongation (N/mm) ¹	Pulley Side Coeff. of Friction On Steel	Top Cover Coeff. of Friction On Paper	Top Cover Color	Top Cover Material	Structure Top/Pulley Side	Special Properties	Applications
GTD	1.45	25	1.1	0.3 to 0.4	0.8 to 0.9	dark blue	NBR	fine tex./fine tex.	conductive TPU bottom cover	bookbinding, postal
HTA09	0.9	25	0.5	0.3 to 0.4	0.3 to 0.4	green	Hard TPU	matte/textured	conductive TPU bottom cover	transport, bookbinding
SNTC-RB20B	2.0	25	0.65	0.3 to 0.4	0.9 to 1.0 ²	green	Soft TPU	rib/taffeta	high-friction longitudinal groove	logistics
SNTC-RB22A	2.25	25	0.8	0.1 to 0.2	0.9 to 1.0 ²	green	Soft TPU	rib/knit	high-friction longitudinal groove	logistics
SNTC-TW18A	1.8	20	0.65	0.1 to 0.2	0.7 to 0.8 ²	green	Soft TPU	mini RT/knit	high-friction mini rough top	logistics
STC-10	1.35	25	0.5	0.3 to 0.4	0.2 to 0.3	blue	Knit	knit/smooth	conductive TPU bottom cover	mail sorter (stacker)
TA (TA12)	1.2	25	0.7	0.3 to 0.4	0.7 to 0.8	blue	TPU	taffeta/textured	elastic, simple endless	transport, bookbinding
TA12-BK	1.2	25	0.7	0.3 to 0.4	0.7 to 0.8	transparent	TPU	taffeta/textured	elastic, simple endless	logistics
TA-S6G4	1.3	25	0.6	0.3 to 0.4	0.8 to 0.9	blue	NBR	textured/taffeta	elastic	postal, presorter
TC	1.4	40	0.8	0.3 to 0.4	0.6 to 0.7	green	TPU	taffeta/textured	elastic, simple endless	logistics, mail sorter

PolySprint™ Polyester Fabric

► Quick and Easy Endless ► No Adhesives Needed ► No Experience Required

Belt Style	Thickness (mm)	Min. Pulley Dia. (mm)	Tension @ 1% Elongation (N/mm) ¹	Pulley Side Coeff. of Friction On Steel	Top Cover Coeff. of Friction On Paper	Top Cover Color	Top Cover Material	Structure Top/Pulley Side	Special Properties	Applications
DB-2E12F	1.2	25	2.0	0.3 to 0.4	0.7 to 0.8	blue	TPU	taffeta/smooth	conductive TPU bottom cover	postal
DB-4E14	1.4	25	4.0	0.3 to 0.4	0.7 to 0.8	blue	TPU	taffeta/taffeta	taffeta TPU cover on both sides	mail sorter
FZ-5E12B	1.25	35	5.0	0.5 to 0.6	0.6 to 0.7	green	NBR	coating/textured	medium strength	bookbinding, printing
GLTE-4E18	1.8	40	4.0	0.1 to 0.2	0.8 to 0.9	blue	NBR	textured/fabric	medium strength	printing, wrapping
LA-4E14	1.4	25	4.0	0.5 to 0.6	0.8 to 0.9	blue	NBR	textured/textured	medium strength	printing, wrapping
RT-22E70-2	Approx. 7.0	100	10.0 (@ 0.5%)	0.2 to 0.25	Approx. 1.0 ³	blue	NBR	RT/fabric	finger-splice rough top belt	flexo and specialty folder gluers
SLA-8E14	1.4	25	8.0	0.5 to 0.6	0.8 to 0.9	blue	NBR	taffeta/taffeta	medium duty	high friction transport
TFL-15E20	2.0	40	15.0	0.5 to 0.6	0.5 to 0.6 ²	dark blue	NBR	taffeta/textured	medium duty, taffeta top cover	TFO machine, ring spinning
TFL-15E25	2.5	50	15.0	0.5 to 0.6	0.5 to 0.6 ²	dark blue	NBR	taffeta/textured	medium duty, taffeta top cover	tangential machine for textile
TFL-22E26-2	2.6	50	22.0	0.5 to 0.6	0.5 to 0.6 ²	dark blue	NBR	taffeta/textured	heavy duty, taffeta top cover	TFO, covering, open end machine
TTF-4E10	1.0	15	4.0	0.1 to 0.2	0.2 to 0.3	gray	Special fabric	fabric/fabric	medium strength, low friction	bookbinding, printing
TTP-8E18N	1.8	40	8.0	0.15 to 0.25	0.2 to 0.3	purple	Special fabric	fabric/fabric	longer life, faster running speeds	gravure printing machine
TTZ-4E10LF	1.0	30	4.0	0.3 to 0.4	0.2 to 0.3	white	Special fabric	fabric/coating	top cover low COF against paper	cold set printing, comb. folders
XH-8E30	3.0	40	8.0	0.7 to 0.8	0.8 to 0.9	blue	NBR	textured/textured	excellent for folding belt	folder gluer
XH-8E40	4.0	50	8.0	0.7 to 0.8	0.8 to 0.9	blue	NBR	textured/textured	excellent for folding belt	folder gluer
XH-8E55	5.5	80	8.0	0.7 to 0.8	0.8 to 0.9	blue	NBR	textured/textured	excellent for folding belt	folder gluer
XHTG-15E34	3.4	50	7.5 (@ 0.5%)	0.2 to 0.25	0.8 to 0.9	blue	NBR	textured/fabric	finger-splice conveyor type	counter-ejector, understacker

¹after 200 hrs. running-in

²on steel

³on corrugated board

The NITTA Advantage-Innovative Products and Solutions



Wide Variety

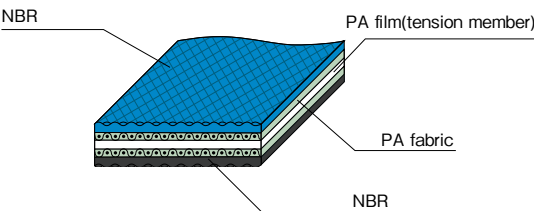
Long Life

Abrasion Resistance

High Flexibility

Anti-Static

PolyBelt™



Standard Elongation ... **1%**

Type Code

SG — **500**
L — **350**

【PA Film Thickness (mm)×1000】
500 ... 0.5 mmT×1000
350 ... 0.35 mmT×1000

【Surface material】
SG ... Slight green coated fabric
L ... Light
M ... Middle
H ... Heavy

Super-strong polyamide core, extended-life skived joining, high operating duty cycles

High Strength, Long Life

High flexibility and rugged design for heavy-duty applications. Polyamide core accommodates shock loads, and wide choice of covers provide abrasion resistance, giving long, dependable service.

Electrically Conductive

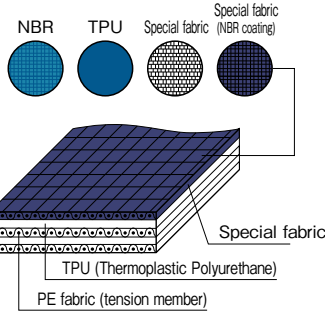
Materials with anti-static properties are used in specific layers to provide permanent conductivity, eliminating build-up of electro-static charges.

Environmental Resistance

Selected materials are not susceptible to oil contamination. They demonstrate high energy efficiency and maintain high friction resistance. Covers and polyamide core are designed for printing and paper processing with high tear resistance in folder, sheeter and finishing line paper jams.

PolySprint™

●PE fabric tension member type



Standard Elongation ... **1%**

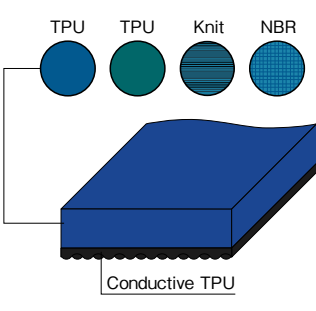
Type Code

【Belt Thickness (mm)×10】
LA — **4E** **14**
FZ — **5E** **12**

【Belt Tension (N/mm)】
(1% Elongation at 200hrs running)

【Surface material】
LA ... Blue NBR on both surfaces
FZ ... Special Fabric+NBR on bottom side

●Elastic Type



Standard Elongation ... **5%**

Type Code

【Belt Thickness (mm)×10】
TA **09**
GTD

【Surface material】
TA ... Blue TPU
GTD ... Dark blue NBR+TPU

Finger-spliceable, easy installation, quick-melt urethane, high-strength polyester core

Ease of Joining

A single action Nitta cutter eliminates the tedious task of multiple cuts that can lead to mismatched and non-aligned joints. Finger-splice joints are completed without adhesive. Nitta presetter guiderails assure alignment.

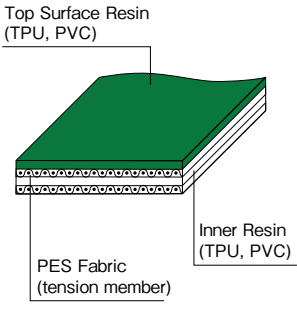
Dimensional Stability

Polyester fabric used as tension member provides high dimensional stability. Selected materials are temperature and humidity tolerant.

Abrasion Resistance

High temperature friction resistant covers and fabric exclusively designed for printing and paper.

NLG™



Standard Elongation ... **0.5%**

(Depending on type)

Type Code

【Belt Construction】
A ... Resin/Fabric
D ... Fabric/Fabric

GUTW — **12** **A**
GU — **12** **A**

【Strength (N/mm)÷10】

【Surface material】
GUTW ... Green TPU+TW pattern
GU ... Green TPU

Hundreds of configurations, wide variety of surfaces

Extensive Selection

Nitta NLG (New Light Grip) and other product categories offer many possible options.

Many Applications

Light-/medium-duty use throughout pressrooms and binderies.

Products	Belt type	Thickness (mm)	Surface material (color)※1	Tension member	Minimum pulley diameter (mm)	Tension@ standard elongation (N/mm) ※3	Standard elongation (%)	Recommended elongation range (%)	Weight (kg/m)	Antistatic	Temperature range (℃)	Maximum width (mm)		Printing processes				Bookbinding processes				Features	Finger Splice	Skiver Splice	Splicing Tool Number (Page 9-10)
														Offset Sheet Fed Press	Offset Web Press	Gravure Rotary Press	Newspaper Rotary Press	Collator	Folding machine	Saddle stitcher line	Bookbinder	Conveyor			
PolyBelt	TPS-3SN NEW	1.10	PA special fabric (purple) / NBR coating fabric (black)	PA	φ30	3.4	1	1~3	0.8	○	-20~+80	300		●								Abrasion resistance, top is high slip, bottom is moderate coefficient of friction	●		12・13
	KCS-350	1.10	PA fabric (blue) / NBR coating fabric (black)	PA	φ30	2.6	1	1~3	0.8	○	-20~+80	300		●								Top is high slip, bottom is moderate coefficient of friction	●		12・13
	KCS-500	1.20	PA fabric (blue) / NBR coating fabric (black)	PA	φ40	3.75	1	1~3	1.0	○	-20~+80	300		●								Top is high slip, bottom is moderate coefficient of friction	●		12・13
	SG-250	0.80	NBR coating fabric (green) / NBR coating fabric (black)	PA	φ20	1.5	1	1~3	0.8	○	-20~+80	300		●								Moderate slip, strong grip	●		12・13
	SG-350	0.95	NBR coating fabric (green) / NBR coating fabric (black)	PA	φ30	2.6	1	1~3	0.9	○	-20~+80	300		●			●	●		●	●	Moderate slip, strong grip	●		12・13
	SG-500	1.10	NBR coating fabric (green) / NBR coating fabric (black)	PA	φ40	3.75	1	1~3	1.1	○	-20~+80	300		●	●					●	●	Moderate slip, strong grip, flange resistance, high-speed application	●		12・13
	SGL-500	1.30	NBR coating fabric (green) / NBR (black)	PA	φ50	3.75	1	1~3	1.4	○	-20~+80	300			●							Moderate slip, strong grip, flange resistance, high-speed application	●		12・13
	SG-750-2P	1.10	NBR coating fabric (green) / PA (clear)	PA	φ50	5.6	1	1~3	1.2	-	-20~+80	300					●					Ink-repellent, flange resistance	●		12・13
	L-250	1.25	NBR (blue) / NBR (black)	PA	φ25	1.5	1	1~3	1.4	○	-20~+80	300									●	Stable coefficient of friction and high abrasion resistance	●		12・13
	L-350	1.40	NBR (blue) / NBR (black)	PA	φ35	2.6	1	1~3	1.6	○	-20~+80	300			●					●		Stable coefficient of friction and high abrasion resistance	●		12・13
	L-500	1.55	NBR (blue) / NBR (black)	PA	φ50	3.75	1	1~3	1.8	○	-20~+80	300			●					●		Flange resistance, high-speed application	●		12・13
	LS-350	1.20	NBR (blue) / NBR coating fabric (black)	PA	φ35	2.6	1	1~3	1.2	○	-20~+80	300								●		Stable coefficient of friction and high abrasion resistance	●		12・13
	LS-500	1.35	NBR (blue) / NBR coating fabric (black)	PA	φ50	3.75	1	1~3	1.4	○	-20~+80	300								●		Stable coefficient of friction and high abrasion resistance	●		12・13
	IRTA-350	1.15	NBR(green)/ PA fabric (blue)	PA	φ30	2.6	1	1~3	1.2	○	-20~+80	300			●							Top is high coefficient of friction, Bottom is high slip	●		12・13
	GLTA-350	1.45	NBR(green)/ PA fabric (blue)	PA	φ35	2.6	1	1~3	1.6	○	-20~+80	300			●						●	Top is high coefficient of friction, Bottom is high slip	●		12・13
PolySprint	TTP-8E18N NEW	1.80	Special fabric (purple) / Special fabric (white)	PE	φ40	8	1	0.5~2	1.8	○	-20~+60	100				●	●					Quick & easy splicing, durability of splicing point, abrasion resistance	●		1・6・8・9・10
	TTZ-4E10LF NEW	1.00	Special fabric (white) / Special fabric (NBRcoating) (green)	PE	φ30	4	1	0.5~2	1.0	○	-20~+60	100		●	●		●	●	●	●	●	Quick & easy splicing, durability of splicing point, abrasion resistance, moderal slip	●		1・6・8・9・10
	TTF-4E10	1.00	Special fabric (gray) / Special fabric (gray)	PE	φ15	4	1	0.5~2	1.0	○	-20~+60	100		●						●	●	Quick & easy splicing, soft surface	●		1・6・8・9・10
	FZ-5E12	1.25	Special fabric (NBRcoating) / NBR (green)	PE	φ35	5	1	0.5~2	1.2	○	-20~+60	100		●	●		●	●	●	●	●	Quick & easy splicing, durability of splicing point, abrasion resistance, moderal slip	●		1・6・8・9・10
	LA-4E14	1.40	NBR (blue) / NBR (blue)	PE	φ25	4	1	0.5~2	1.5	○	-20~+60	100							●	●	●	Quick & easy splicing, durability of splicing point, abrasion resistance, high flexibility, general use	●		1・6・8・9・10
	TFL-15E20	2.00	NBR (dark blue) / NBR (black)	PE	φ40	15	1	0.5~2	2.2	○	0~+60	100					●					Quick & easy splicing, durability of splicing point, abrasion resistance, high flexibility, high tension	●		3 or 5・7・9・10
	DB-4E14	1.40	TPU(blue)/TPU(blue)	PE	φ25	4	1	0.5~2	1.6	○	-20~+60	100										Quick & easy splicing	●		1・6・8・9・10
	SLA-8E14	1.40	NBR (blue) / NBR (blue)	PE	φ25	4	1	0.5~2	1.6	○	-20~+60	100					●	●				Quick & easy splicing, high flexibility, high tension	●		2 or 4・8・9・10
	GTD NEW	1.35	NBR (dark blue) / TPU (black)	—	φ25	1.1	5	3~8	1.7	○	0~+60	100						●	●	●	●	Quick & easy splicing, elastic type, abrasion resistance, high tear resistance	●		1・6・8・9・10
	NTD NEW	1.35	Knit (blue) / TPU (black)	—	φ25	1	5	3~8	1.3	○	0~+60	100							●	●	●	Quick & easy splicing, elastic type, moderal slip, high tear resistance	●		1・6・8・9・10
	TA09	0.90	TPU (blue) / TPU (black)	—	φ20	0.5	5	3~8	0.9	○	-20~+60	100							●	●	●	Quick & easy splicing, elastic type, thin type	●		1・6・8・9・10
	TA12	1.20	TPU (blue) / TPU (black)	—	φ25	0.7	5	3~8	1.1	○	-20~+60	100							●	●	●	Quick & easy splicing, elastic type, general use	●		1・6・8・9・10
	TA-S6	0.90	TPU (blue) / TPU (black)	Knit	φ25	0.7	5	3~8	1.0	○	-20~+60	100							●	●	●	Quick & easy splicing, elastic type, high tear resistance	●		1・6・8・9・10
	HTA09	0.90	Hard TPU (green) / TPU (black)	—	φ25	0.5	5	3~8	0.9	○	-20~+60	100							●	●	●	Quick & easy splicing, elastic type, moderal slip	●		1・6・8・9・10
	NTA	1.00	Knit (blue) / TPU (black)	—	φ25	0.5	5	3~8	0.9	○	-20~+60	100							●	●	●	Quick & easy splicing, elastic type, moderal slip	●		1・6・8・9・10
	TC	1.40	TPU (green) / TPU (black)	—	φ40	0.8	5	3~8	1.5	○	-20~+60	100							●	●	●	Quick & easy splicing, elastic type, high tension	●		1・6・8・9・10
NLG	GUF-12A-G	1.30	Fluororesin (gray) / PE (white)	PE	φ50※2	2	0.5	0.3~1	1.3	○	-20~+80	1000									●	Slipping of the belt surface, releasability, ink-repellent	●	●	—
	GUTW-12A	1.80	TPU (green) / PE (white)	PE	φ30※2	2	0.5	0.3~1	1.7	○	-20~+80	1500										Stable and high coefficient of friction	●	●	—
	GU-12A	1.30	TPU (green) / PE (white)	PE	φ20※2	2	0.5	0.3~1	1.3	○	-20~+80	1500										General use	●	●	—
	GUSRB-14ANL	2.10	Soft TPU (green) / PE (white)	PE	φ40※2	2	0.5	0.3~1	1.8	○	-20~+80	1500										Strong grip, slant conveyor	●	●	—
	GU-12DS	1.00	Special fabric (green) / PE (white)	PE	φ40	2	0.5	0.3~1	1.0	○	-20~+80	1500										Soft surface, slipping of the belt surface		●	—

※1: Also possible to use the reverse side depending on application.
Material PA: Polyamide PE: Polyester TPU: Thermoplastic Polyurethane NBR: Nitrile Rubber
※2: For finger splice.
※3: Tension measured after running for 200 hours.

Notes; ・Minimum endless length is 400mm.(except SLA-8E14, TFL-15E20, which are 1000mm)
・Please contact us for minimum endless length of PolyBelt and NLG.
・Please contact us for NLG splicing tools.

Belts for Printing

【 Features 】

- ▶ Abrasion Resistance
- ▶ High Accuracy in Conveyance
- ▶ Long Life

《No.2》
Delivery Part

《No.3》
Exit Part

《No.1》
Acceleration Part (Short/Long)

PolySprint TTP-8E18N

Special fabric (purple) TPU (Thermoplastic Polyurethane)
PE fabric (tension member)

- Excellent abrasion resistance of the surface fabric
- PE fabric as a tension member protected by the inner layers

Prevent drastic tension change due to worn fabric on the surface

Gravure Rotary Press

No.	Part	Recommended belt type		Features
		Products	Type	
1	Acceleration Part (Short/Long)	PolySprint	TTP-8E18N	Durability of splicing point, abrasion resistance
2	Delivery Part (after folding part)	PolySprint	TTP-8E18N	Durability of splicing point, abrasion resistance
3	Exit Part	NLG	GUSRB-14ANL GUTW-12A etc.	Strong grip due to coefficient of friction, general use

Offset Sheet Fed Press

Part	Recommended belt type		Features
	Products	Type	
Sheet Feeder	PolySprint	FZ-5E12 TTZ-4E10LF TTF-4E10 etc.	Abrasion resistance, stable coefficient of friction
	PolyBelt	TPS-3SN SG types	

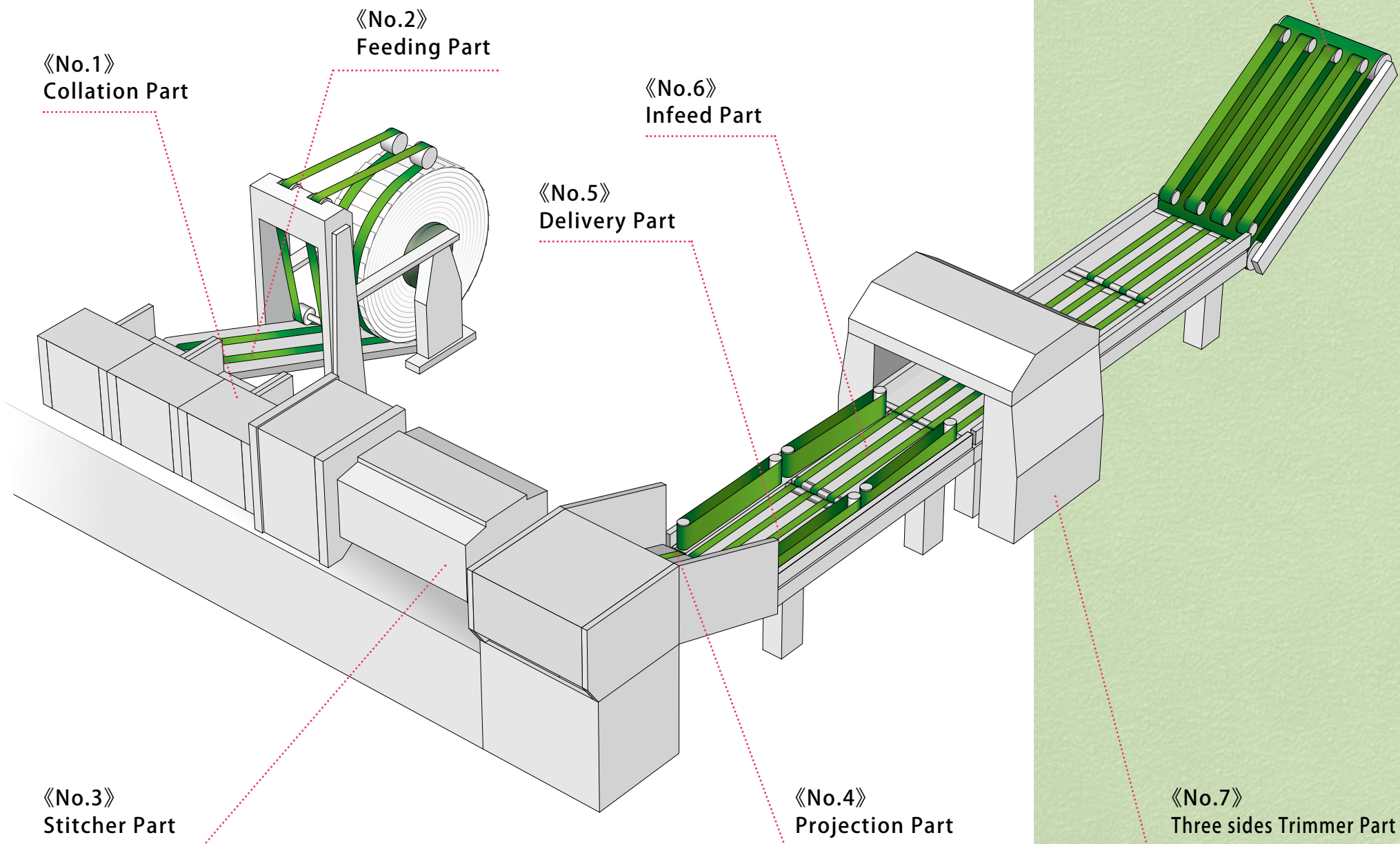
Offset Web Press

Part	Recommended belt type		Features
	Products	Type	
Folder	PolySprint	TTZ-4E10LF etc.	Moderate slip, abrasion resistance, flange resistance
	PolyBelt	TPS-3SN SG types L types	
Chopper	PolySprint	FZ-5E12 TTZ-4E10LF	Moderate slip, abrasion resistance, flange resistance, high tension
	PolyBelt	SG types	
Exit, stacker	NLG	GUSRB-14ANL GUTW-12A etc.	Strong grip

Belts for Bookbinding

【 Features 】

- ▶ Friction Coefficient
Suitable for Converting PaperSuitable for Converting Paper---Stable conveyance, abrasion resistance.
- ▶ Soft Fabric on the Surface
Avoids Damage to paperIntermittent running, Stopper part. Minimizes wet ink transfer.
- ▶ Finger Splicing.....Easy splicing process. Change belts out quickly, no adhesive and no experience required.Outstandingly smooth surface of splice does not catch paper.
- ▶ Dimensional Stability
(Polyester Fabric Member).....Tension less affected by temperature changes, High accuracy in conveying and reducing trial running.



Inside-Binding Bookbinder

No.	Part	Recommended belt type		Features
		Products	Type	
1	Collation Part	PolySprint	LA-4E14 FZ-5E12	High flexibility
2	Feeding Part	PolySprint	FZ-5E12	Strong grip due to coefficient of friction
		NLG	GUSRB-14ANL etc.	
3	Stitcher Part	—	—	—
4	Projection Part	PolySprint	FZ-5E12 TTZ-4E10LF	Strong grip, abrasion resistance
5	Delivery Part	PolySprint	FZ-5E12 TTZ-4E10LF	Stable coefficient of friction, flange resistance
6	Infeed Part	PolySprint	FZ-5E12 TTZ-4E10LF	Stable coefficient of friction, twist resistance
7	Three sides Trimmer Part	PolySprint	FZ-5E12 TTF-4E10 TTZ-4E10LF	Soft Surface, high flexibility
8	Stacker Part	PolySprint	FZ-5E12 TTZ-4E10LF	Stable coefficient of friction, flange resistance

Collator

Part	Recommended belt type		Features
	Products	Type	
Vertical Conveyance	PolySprint	LA-4E14 SLA-8E14	Stable coefficient of friction
Exit	PolySprint	TA09 TA12 HTA09 GTD NTD etc.	Elastic type, stable tension

Folding machine

Part	Recommended belt type		Features
	Products	Type	
Feeding	PolySprint	LA-4E14 SLA-8E14 FZ-5E12 TTZ-4E10LF	Stable coefficient of friction
	PolyBelt	L types	
Folding	PolySprint	FZ-5E12 TTZ-4E10LF etc.	Moderate slip, abrasion resistance, flange resistance
	PolyBelt	SG types	

Splicing Tools (PolySprint™, PolyBelt™)

PolySprint™ PolyBelt™

PolySprint™

Quick and Easy Splicing (No Experience Required)

Finger Splicing (No Adhesive Needed)

Nitta's PolySprint tools make it quick and easy to replace broken belts with minimal downtime. Our presses are designed with small profiles to fit into tight spaces, so there is no need to disassemble the machine.



▼ Finger Puncher

Item No.	Type	Appearance	Features	Max. Belt Width (mm)	Max. Belt Thickness (mm)	Size			Wt. (kg)	Finger Length × Pitch (mm)
						W (mm)	L (mm)	H (mm)		
1	FP30-10-50N		Single action punching system	50	2.0	135	400	390	3.4	30×10
	FP30-10-100		Single action punching system	100	2.0	200	500	504	7.0	30×10
2	FP70-10-50		Precise indexing system, Allows user to punch aligned 10mm pitch fingers in stages across the width of the belt	50	6.0	180	600	250	9.0	70×10
3	FP120-10-50		Precise indexing system, Allows user to punch aligned 10mm pitch fingers in stages across the width of the belt	50	6.0	180	600	250	9.0	120×10
4	FP70-10-100		Precise indexing system, Allows user to punch aligned 10mm pitch fingers in stages across the width of the belt	100	6.0	230	610	250	10.4	70×10
5	FP120-10-100		Precise indexing system, Allows user to punch aligned 10mm pitch fingers in stages across the width of the belt	100	6.0	230	610	250	10.4	120×10

▼ Heating Press

Item No.	Type	Appearance	Features	Max. Belt Width (mm)	Max. Belt Thickness (mm)	Size			Wt. (kg)	Finger Length × Pitch (mm)	Power	Temp. (°C)
						W (mm)	L (mm)	H (mm)				
6	NPS-3050 H1		Heat press for Finger Splicing, Heat press with digital temperature readout	50	2.0	84	250	100	1.5	30×10	100V	~200
	NPS-3050 H2										200V	
	NPS-0310 H1		Heat press for Finger Splicing, Heat press with digital temperature readout	100	2.0	107	365	112	4.1	30×10	100V	~200
	NPS-0310 H2										200V	
7	NPS-1210-1		Automated heating and cooling press	100	6.0	230	320	180	9.5	70×10 120×10	100V	~200
	NPS-1210-2										200V	

▼ Cooling Press

Item No.	Type	Appearance	Features	Max. Belt Width (mm)	Max. Belt Thickness (mm)	Size			Wt. (kg)	Finger Length × Pitch (mm)
						W (mm)	L (mm)	H (mm)		
8	NPS-3050C		Cooling press for Finger Splicing no power required.	50	2.0	80	224	92	0.6	30×10
	NPS-0310C		Cooling press for Finger Splicing no power required.	100	2.0	102	311	102	2.4	30×10

▼ Accessories

Item No.	Type	Appearance	Features
9	Presetter		Guide rails to hold joint straight when pressing
10	Clamp (2 Pieces)		Clamps for holding presetter together when pressing (Press 6 & 8)
11	PolySprint Toolkit Complete 30mm Finger Joining Kit		FP30-10-50N, NPS3050H, NPS3050C, Presetter, Clamps and Case

PolyBelt™

▼ Poly Skiver

Item No.	Type	Appearance	Features	Max. Belt Width (mm)	Max. Belt Thickness (mm)	Size			Wt. (kg)	Power
						W (mm)	L (mm)	H (mm)		
12	PS153		PolyBelt skiver for making a skived splicing. Highly reliable and widely accepted	150	3.0	400	380	435	33	100V or 200V

▼ Poly Press

Item No.	Type	Appearance	Features	Max. Belt Width (mm)	Max. Belt Thickness (mm)	Size			Wt. (kg)	Power	Temp. (°C)
						W (mm)	L (mm)	H (mm)			
13	PP051 (PI-50)		PolyBelt press for skiver splicing Lightweight, easy to use and widely accepted	50	2.5	112	160	90	1.3	100V or 200V	110
	PP103		PolyBelt press for skiver splicing Highly reliable and widely accepted	100	5.0	140	295	150	3.1	100V or 200V	110

*PolyBelt splicing tools require the correct type of chemical adhesive (polybond) for the belt being made endless.

NITTA CORPORATION

4-4-26 Sakuragawa Naniwa-ku, Osaka 556-0022 Japan
Phone: +81-6-6563-1225 Fax: +81-6-6563-1242
<http://www.nitta.co.jp>



NITTA CORPORATION OF AMERICA

7605 Nitta Drive, Suwanee, GA 30024, U.S.A.
Phone: +1-770-497-0212 Fax: +1-770-623-1398
<http://www.nitta.com>

NITTA CORPORATION OF HOLLAND B.V.

Berenkoog 25, 1822 B.H. Alkmaar, The Netherlands
Phone: +31-72-5622234 Fax: +31-72-5613238
<http://www.nitta.nl>

NITTA (SHANGHAI) MANAGEMENT CO., LTD

Room 2705, Shenggao International Building, No. 137 Xianxia Road, Shanghai 200051
Phone: +86-21-6229-6000 Fax: +86-21-6229-9606
<http://www.nitta-cn.com>

NITTA CORPORATION INDIA PVT LTD

Gat No. 186, Village Fulgaon, Taluka Haveli, Pune, Maharashtra 412216, INDIA
Phone: +91-20-6731-3400 Fax: +91-20-6731-3401

NITTA CORPORATION KOREA OFFICE

Room 710, 7F, ShinhanDM Bldg. Mapo-daero 25, Mapo-gu, Seoul, Korea
Phone: +82-2-3274-1252 Fax: +82-2-3274-1253
<http://www.nitta.kr>

NITTA INDUSTRIES EUROPE GmbH

Hansaallee 201, 40549 Dusseldorf, Germany
Phone: +49-211-537535-0 Fax: +49-211-537535-35
<http://www.nitta.de/>

NITTA CORPORATION OF SINGAPORE PTE LTD

120 Lower Delta Road, #05-07/08
Cendex Centre, Singapore 169208
Phone: +65-6438-8738 Fax: +65-6438-8793
<http://www.nitta.com.sg>
<Thai Liaison Office> Phone: +66-2797-0723
<Indonesia Liaison Office> Phone: +62-22-421-3146

TAIWAN NITTA FILTER CO., LTD.

Headquarters: Chia Hsin Building 10FL Room No. 1005, 96 Chung Shan North Road Section 2, Taipei, Taiwan, R.O.C.
Phone: +886-2-2581-6296 Fax: +886-3-469-0260
<http://www.nitta.com.tw>

NITTA BRASIL

Rua Francisco Mommenshon, 50B, Galpão 02
Laranjeiras, Caieiras, São Paulo, Brazil
Phone/Fax: +55-11-4441-2922