



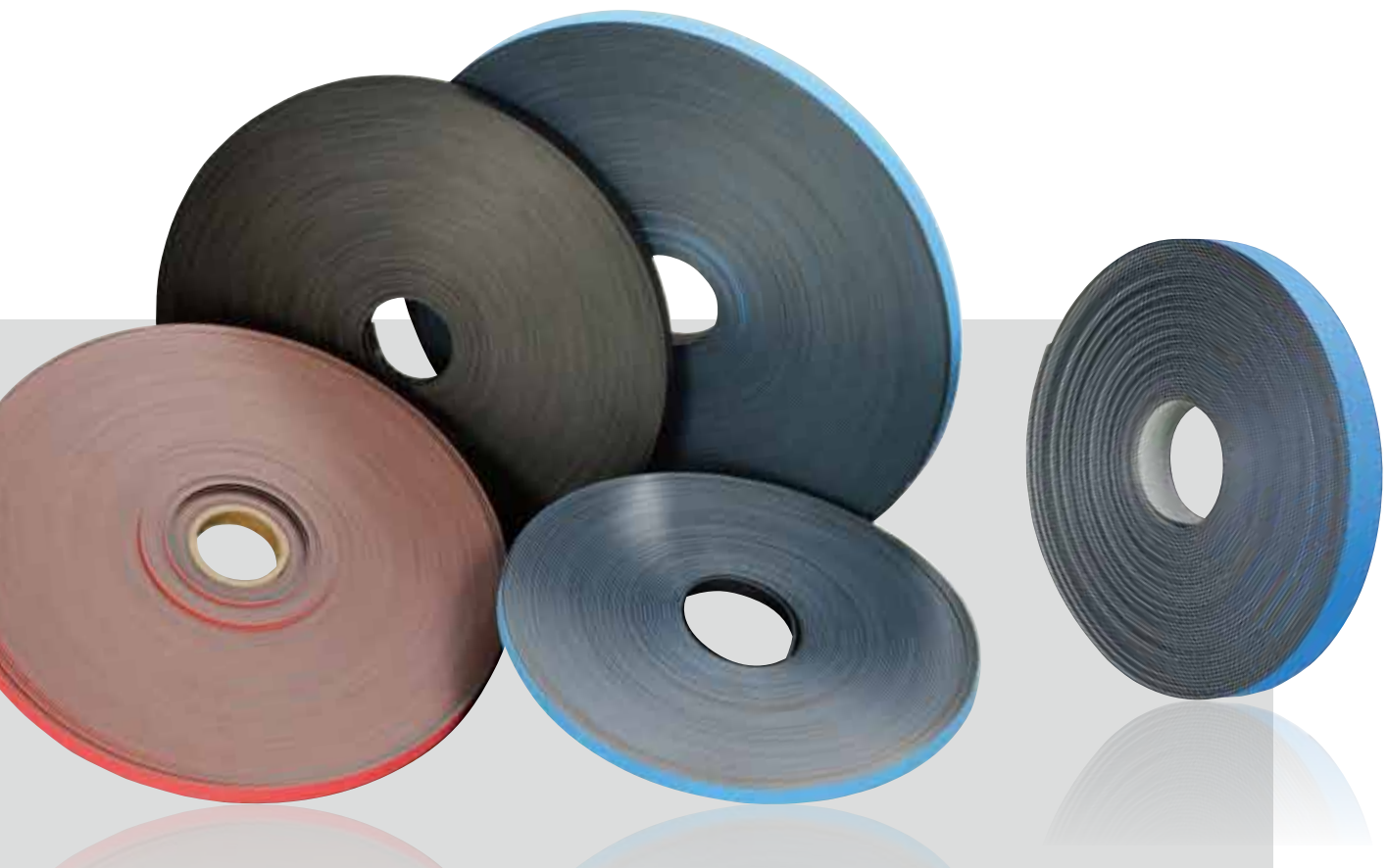
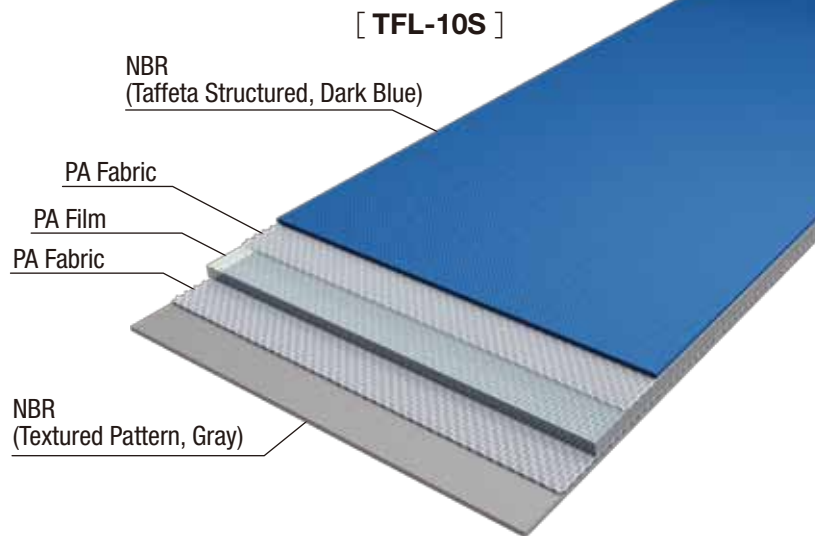
Invention & Innovation

NITTA

PolyBelt™

TFL-7S TFL-12S TFL-18S TFM-15S
TFL-10S TFL-15S TLR-9S

- ▶ Polyamide tangential belt for textile machines such as Two For One, Covering, DTY, and Open End spinning.
- ▶ Covers with special compound NBR .
- ▶ High quality and long operation time.
- ▶ Well known worldwide for reliability and long history as NITTA brand.



NITTA CORPORATION

Polybelt Specifications

	Belt Type	Thickness (mm)	Surface material (Color)*1	Tension Member *2	Minimum Pulley Diameter (mm)	Tension @standard Elongation (N/mm) *3	Standard Elongation (%)	Recommend Elongation Range (%)	Temperature Range (°C)	Card	Draw Frame	Ring Spinning	OE Spinning	TFO	DTY	Covering	Cleaner	Circular Knitting	Skiver Splice
Polybelt	TFL-7S	2.4	NBR(Dark Blue)/ NBR(Gray)	PA	75	15	2	1 ~ 3	-20 ~ +80	•			•		•	•			•
	TFL-10S	2.6	NBR(Dark Blue)/ NBR(Gray)	PA	100	19.5	2	1 ~ 3	-20 ~ +80	•	•		•	•		•			•
	TFL-12S	2.85	NBR(Dark Blue)/ NBR(Gray)	PA	125	24.5	2	1 ~ 3	-20 ~ +80	•			•	•					•
	TFL-15S	3.1	NBR(Dark Blue)/ NBR(Gray)	PA	150	30	2	1 ~ 3	-20 ~ +80			•	•	•	•				•
	TFL-18S	3.35	NBR(Dark Blue)/ NBR(Gray)	PA	175	34	2	1 ~ 3	-20 ~ +80			•			•				•
	TLR-9S	2.45	NBR(Red)/ NBR(Gray)	PA	90	17	2	1 ~ 3	-20 ~ +80				•	•		•			•
	TFM-15S	3.7	NBR(Dark Blue)/ NBR(Gray)	PA	150	30	2	1 ~ 3	-20 ~ +80			•			•				•

※All belt types listed above have antistatic properties.

*1 Depending on the application, top and bottom covers can be reversed.

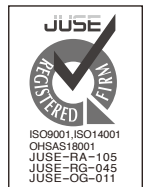
*2 PA : Polyamide

*3 Tension is measured after running for 200 hours.

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The specification is subject to change for improvement without notice.

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