

Tissue Industry

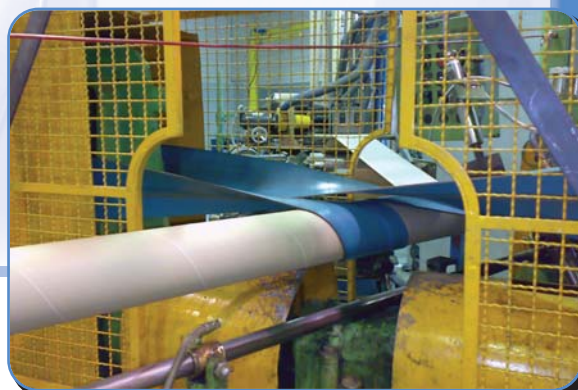
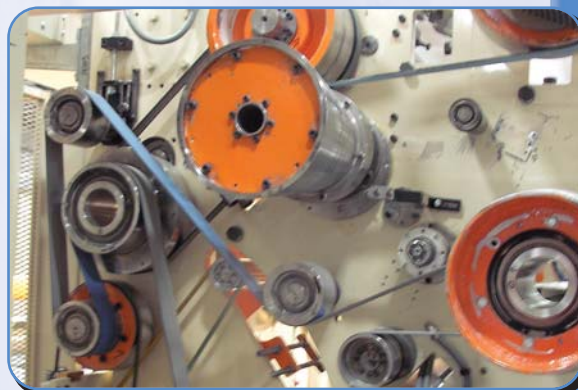
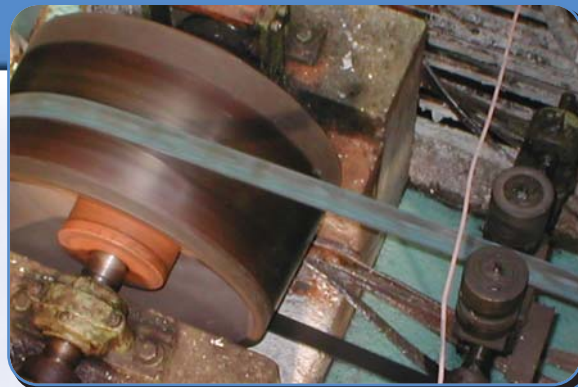
The NITTA Advantage

Nitta Corporation of America offers many different belting options for the various processes throughout tissue converting. Nitta belts are time-tested and have been proven to outperform the competition. These high quality specifications result in longer life and better cost of ownership / return on investment.

Nitta offers a complete belting solution for the Tissue Industry, including nylon core skive-splice, finger-splice, conveyor belts, and tools.

PolyBelt™ for the Tissue Industry

- **Made in the USA – Quicker delivery, price stability, custom belts possible**
 - Only vertically integrated domestic manufacturer of nylon core belting
 - Flexibility to handle specialty and emergency orders quickly; abundant supply of raw materials on hand
 - Have produced a coil from scratch in as little as 3 days
- Best technical and sales support in the industry
- Best abrasion resistant covers in the industry – Carboxylated rubber covers yield longer belt life: up to **6 times** the abrasion resistance of competitors' belts!
- Best splices and ply adhesions in the industry – Unitized construction, manufacturing know-how eliminates delamination and splice problems
- Continuing development within our Power Transmission product line
- Performance Guarantee Program



Core Winders

Nitta Corporation has a variety of belt types to accommodate any diameter mandrel. Our new # H-750 (**blue/black**) is specifically designed for producing tubes in the Tissue segment.



NITTA CORPORATION OF AMERICA

7605 Nitta Drive • Suwanee, GA 30024

1-800-221-3689 • Fax: 770-623-1398 • www.nitta.com

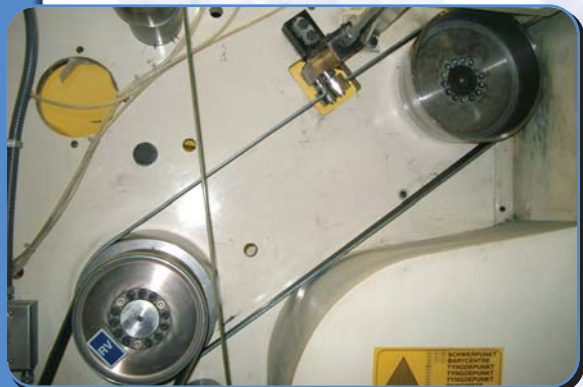
“The NITTA Advantage” – Superior Product • Superior Quality • Superior Service

NITTA Belting for the Tissue Industry



Unwind / Rewind

Nitta can supply endless, prepared ends, or open rolls from our extensive product offerings. We have been successful aiding dust suppression, resulting in improved tracking.



Drive Belts

Nitta is the leader in designing, supplying, and installing flat Power Transmission products. We have a great deal of experience, particularly with conical drives.



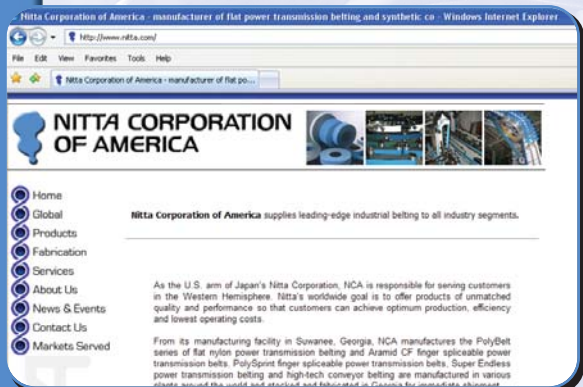
Conveyor

Nitta manufactures and fabricates a vast array of materials for any packaging application. These specifications can be modified to include guides, cleats, holes, etc.

Support

Contact Nitta Corporation of America for technical help regarding belt selection, applications, or any other information you may need. Our facility provides coverage throughout North, Central, and South America.

- Call toll-free: **1-800-221-3689**
- Fax: **770-623-1398**
- Visit us on the web at: **www.nitta.com**
- Printable/faxable belting recommendation forms online (under Services/Technical) for Tubewinder, Power Transmission, Paper Machine, and Conveyor



NITTA CORPORATION OF AMERICA		Technical Information for Tube Winder Belt Recommendation	
Customer Name: _____		Date: _____	
Contact Name: _____		Date: _____	
Recommendation cannot be given if this information is not complete			
Pulley Diameter	1. Front	mm	in
	2. Rear	mm	in
Tube Dimensions	3. Outside Diameter	mm	in
	3A. Wall Thickness	mm	in
Belt in Use Now	4. Type		
	5. Width	mm	in
	6. Length	mm	in
	7. Twist		S or Z
Tension Cylinder	8. Failure Mode		
	9. Diameter (ID) or Bore	mm	in
	10. Pressure	kg/cm ²	psi
	OR Model #		
Pulley Drawing	11. Pulley Layout, Including Tensioning System (Draw Below)		
	<div style="border: 1px solid black; height: 100px; width: 100%;"></div>		
"The NITTA Advantage" – Superior Product • Superior Quality • Superior Service NITTA CORPORATION OF AMERICA Toll-free: 1-800-221-3689 • Fax: 770-623-1398 • www.nitta.com QF: 110 Rev: 2 7605 Nitta Drive • Suwanee, GA 30024 For all your belting needs. Rev. November 13, 2008			



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