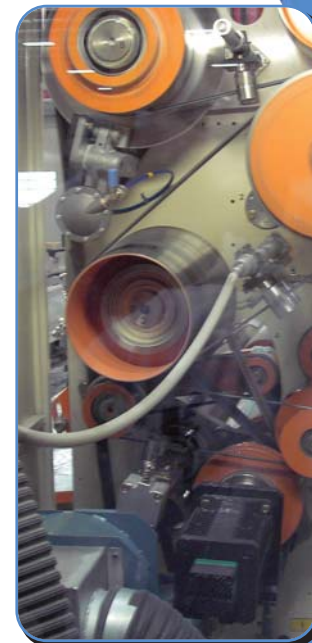


Hose and Tubing Products for Paper Converting

The NITTA Advantage

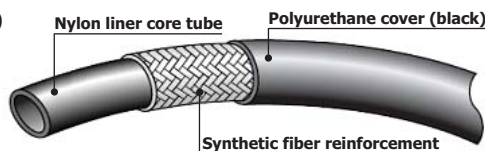
Nitta Corporation of America offers many different hydraulic hose and pneumatic tubing options for machines used throughout Paper Converting facilities. Nitta products are time-tested and have been proven to outperform the competition. These high quality specifications result in longer life and better cost of ownership / return on investment.

Nitta offers a complete hose and tubing solution for the Paper Converting industry, including Linemate hydraulic hose, "Campucka" couplings, pneumatic tubing, and fittings.



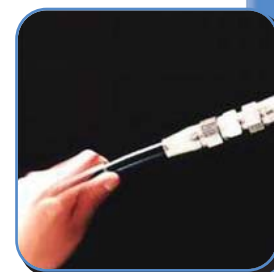
Linemate® Thermoplastic Hose

- Lasts up to **four times** longer than rubber in flex applications
- 50% lighter than rubber hose
- Clean – Smooth ID means no harmful contaminants in your system
- Less downtime



"Campucka" Coupling

- **Nitta exclusive** – Push-to-connect hydraulic coupling
- Fast repairs or new assemblies **without special equipment**. Common hand tools are all that is required.
- Fast repairs means less downtime
- Available for Nitta 1000, F3130, N3130 in sizes 1/8" to 1/2" (-02 to -08)

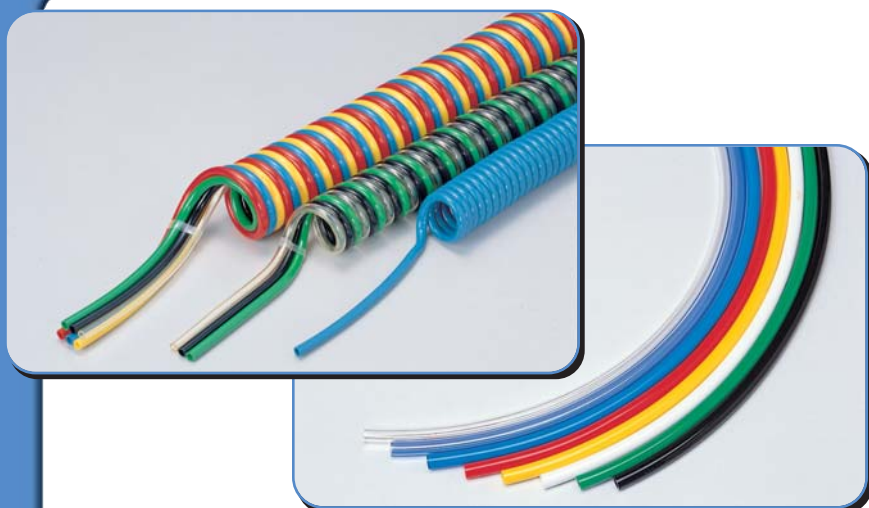


NITTA CORPORATION OF AMERICA

1-800-221-3689 • Fax: 770-623-1398 • www.nitta.com
7605 Nitta Drive • Suwanee, GA 30024

"The NITTA Advantage" – Superior Product • Superior Quality • Superior Service

NITTA Hose and Tubing Products for Paper Converting



Tubing

- Nylon – Excellent oil and chemical resistance, good flexibility
- Polyurethane – Very flexible and tight bend radius without kinking. Easy to route and install in confined spaces.
- Inch and metric



PushOne Fittings

- Fast and easy “push-to-connect” tubing connection without tools.
- Thread sealing compound pre-applied
- Time savings means less downtime
- Inch and metric



QuickSeal Fittings

- Robust design – All brass or stainless construction
- Fast and easy tubing connection
 1. Loosen nut (no need to remove)
 2. Insert tubing
 3. Turn nut one full turn after finger tight – You're done!
- Nitta exclusive sleeve design – better sealing – replacement sleeves available, making the fitting reusable – lower MRO costs
- Great for vacuum applications
- Inch and metric