



Supercoil® Polyurethane & >>SUPERBRAID<<® Braided Polyurethane Self-Storing Air Hose

Supercoil® & >>SUPERBRAID<<® Self-Storing Air Hose are ideal for applications where kink and abrasion resistance are important considerations. Polyurethane's extreme flexibility and light weight combine to minimize user fatigue while its toughness and long lasting durability allow it to withstand rough handling. Our state-of-the-art spring like strain relief fitting system further enhances both the performance and appearance of this high quality hose assembly.



A wide selection of sizes, lengths and colors make it easy to find the right hose for every application . . . right from stock for fast delivery!



SUPERCOIL® . . .

Polyurethane Self-Storing Air Hose

SUPERCOIL® is Self-Storing Air Hose made from 95 Durometer Polyurethane. This extremely flexible hose is perfect for applications where kink and abrasion resistance are important considerations. Our contemporary looking state-of-the-art strain relief system protects the hose at its weakest point (at the barb) while enhancing the appearance of the entire assembly. Other manufacturers use a strain relief that limits the ability of the hose to bend but ours was uniquely designed to take advantage of Polyurethane's flexibility, giving the user a much wider range of motion without the possibility of kinking. Reusable compression fittings are available for quick and easy installation without the need of any special tools. **Supercoil®** Hose Assemblies can be ordered with these reusable compression fittings already installed for rough environments that may require more frequent repairs. We also offer rigid fittings for additional durability on high impact or severe vibration applications.

Specifications:

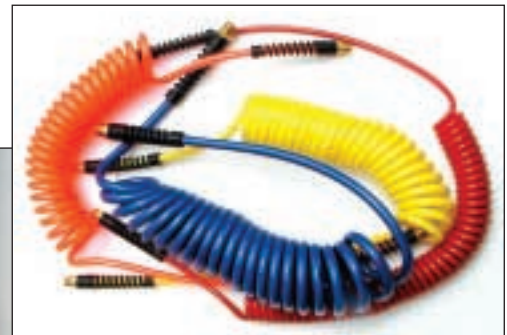
- Temperature Range: - 40° F to + 165° F (- 40° C to + 74° C)
- Working Pressure: Varies By Hose Size (see Ordering Information Chart on page 4 for specific information)
- Maximum Recommended Working Length: 90% of Material Length
- Hose Sizes: 3/16" I. D. to 1/2" I. D.
- Standard Colors: Black, Blue, Neon Orange, Red, Transparent Blue & Yellow

Features:

- SUPER flexible – 100% kink proof
- Rugged brass swivel fittings provide long life & minimal flow restrictions
- State-of-the-art strain relief system protects the hose & increases its maneuverability
- Also available with reusable fittings for quick and easy repairs
- All swivel fittings include reusable thread sealant pre-applied at the factory
- Low tension retractability – minimizes user fatigue
- Abrasion resistant
- Soft Polyurethane material will not mar finishes
- Strong enough to repel most oils and chemicals
- 16" tail on the working (tool) end eliminates tangling of the tool with the coils
- 8" tail on the supply end makes the connection to the air source easy
- More durable and lighter weight than rubber hose - easy to handle



- State-of-the-art strain relief system protects the hose & increases its maneuverability



- Available in a wide selection of sizes, lengths & colors



- Rugged brass swivel fittings provide long life & minimal flow restrictions



- Super flexible – 100% kink proof



- While other manufacturers use a strain relief that limits the ability of the hose to bend, Nycoil's is uniquely designed to take advantage of Polyurethane's flexibility, giving the user a much wider range of motion without the possibility of kinking.



- Our contemporary looking state-of-the-art strain relief sleeve protects the hose at its weakest point (at the barb) while enhancing the appearance of the entire assembly.



- Reusable fittings are available for fast and easy repairs without any special tools.