



# JABO SUPPLY CORPORATION

NYLON AIR BRAKE TUBING



## NYLON DOT AIR BRAKE TUBING

*CAN BE SOURCED FROM DIFFERENT MANUFACTURES*

# JABO SUPPLY



## 5 LOCATIONS

### **PARKERSBURG, WV**

10085 Emerson Avenue 26102  
(304) 464-4400

### **MORGANFIELD, KY**

118 Jim Veatch Road, 42437  
(270) 389-3430

### **HUNTINGTON, WV**

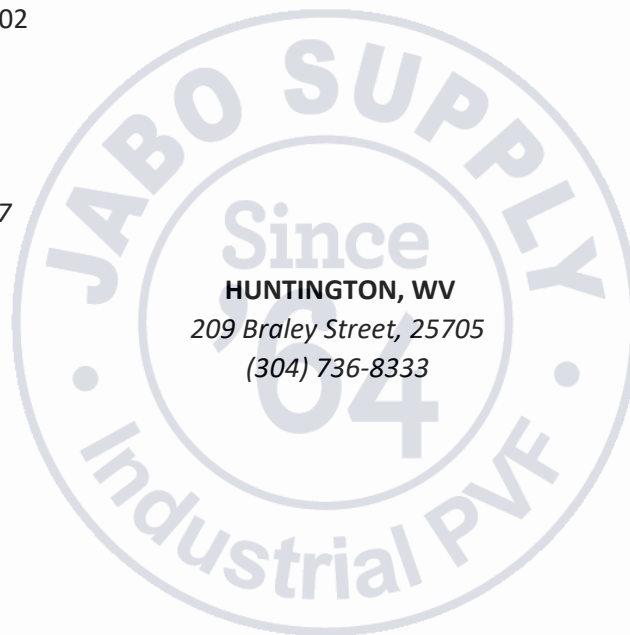
209 Braley Street, 25705  
(304) 736-8333

### **NORTON, VA**

205 Hawthorne Drive, 24273  
(276) 679-1224

### **BEAVER, WV (BECKLEY)**

227 C&O Shop Road 25813  
(304-252-0000



**SINCE 1964 SERVICE IS MORE THAN A PROMISE**

## NYLON DOT AIR BRAKE TUBING



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### 251-NON -REINFORCED

JABO PART#	SIZE	LENGTH	KURIYAMA	MIDLAND	COLOR
036-10000	1/8"	100'	251 BK-02	38950	BLACK
036-10002	5/32"	100'	251BK-02.5	38951	BLACK
036-10004	3/16"	100'	251BK-03	38953	BLACK
036-15251	1/4"	100'	251BK-04	38952	BLACK
036-15252	5/16"	100'	251BK-05	38954	BLACK
Can Be Sourced From Different Manufactures					



### 151- REINFORCED

JABO PART#	SIZE	LENGTH	KURIYAMA	MIDLAND	COLOR
036-15302	3/8"	100'	151BK-06	NA	BLACK
036-15303	1/2"	100'	151BK-08	NA	BLACK
036-15304	5/8"	100'	151BK-10	NA	BLACK
036-15305	3/4"	100'	151BK-12	NA	BLACK
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### **ENDURE™**

**151 Series (Type B), 251 Series (Type A)  
DOT Air Brake Tubing**

**General Applications:**

- Auxiliary air systems
- Trailer air brake systems
- Truck, bus and commercial vehicle air brake systems

**Construction:** Specially designed polyester compounds

**Service Temperature Range:** -40°F (-40°C) to +200°F (+93°C)

#### **Features and Advantages:**

- **Superior Flexibility** – Highly engineered polyester material exhibits improved flexibility versus traditional nylon tubing.
- **Excellent Resistance** – Excellent resistance to abrasion, gasoline, diesel fuel, road salt and deicing compounds.
- **Industry Leading Impact Strength and Vibration Cracking Resistance** – Engineered formulation retains its flexibility and resists impact cracking in both high heat and sub-zero cold weather conditions; providing longer service life than traditional nylon tubing.
- **Exceeds Industry Performance Standards** – Far surpasses traditional nylon tubing for heat aging and heated oil aging, while retaining its superior performance and flexibility over lower temperatures than traditional nylon tubing.
- **Easy Installation** – Greater flexibility allows for easier installation reducing time, effort and installer fatigue.
- **Weather Resistant** – Heat and light stabilized for superior UV resistance and long service life. Resists the cracking that can result from damaging UV light.

#### **Compliances:**

- Meets and exceeds DOT FMVSS 106
- Meets and exceeds performance requirements of SAE J844

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Part Numbering System

151 BK - 06 x 500

Type		Color		OD Size		Length	
251	Non-Reinforced	BK	Black	02	1/8"	100	100 ft
151	Reinforced	BL	Blue	02.5	5/32"	250	250 ft
		GR	Green	03	3/16"	500	500 ft
		OR	Orange	04	1/4"	1K	1,000 ft
		RD	Red	05	5/16"	2K	2,000 ft
		YE	Yellow	06	3/8"		
				08	1/2"		
				10	5/8"		
				12	3/4"		



## NYLON AIR BRAKE TUBING



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- Air Brake Tubing available from inventory in a large variety of colors and sizes
- Superior cold weather flexibility and abrasion resistance
- UV and ozone resistant nylon
- Meets or exceeds SAEJ844 (Type A - non-reinforced & Type B - reinforced)
- Meets or exceeds DOT requirements for use with compression fittings (NOTE: SAE does not recognize 1/8", 5/32" or 3/16" O.D. tubing for use with air brake systems)
- Air Brake Tubing identified per SAE J844 & FMVSS No. 106 Brake Hoses, 49 CFR 571.106
- Conforms to our own rigorous qualification and inspection testing which exceeds SAE and DOT requirements
- Designed to operate at up to 150 psi in air brake systems
- Resistant to attack by gasoline, diesel fuel and commonly used road and cleaning chemicals
- Air Brake Tubing available on bulk spools or by packages
- Operating range: -40° - 200°F - Not made for fuel

PART NUMBER	COLOR	LENGTH	NOMI-NAL O.D.	NOMI-NAL WALL	LIST	PART NUMBER	COLOR	LENGTH	NOMI-NAL O.D.	NOMI-NAL WALL	LIST
38950	Black	100'	1/8"	0.023"	---	38960G	Green	100'	3/8"	0.062"	---
3895BA	Black	50'	1/8"	0.023"	---	38960GA	Green	50'	3/8"	0.062"	---
38951	Black	100'	5/32"	0.032"	---	38960R5	Red	500'	3/8"	0.062"	---
38951BA	Black	50'	5/32"	0.032"	---	38960RA	Red	50'	3/8"	0.062"	---
38953	Black	100'	3/16"	0.035"	---	38960Y	Yellow	100'	3/8"	0.062"	---
38953BA	Black	50'	3/16"	0.035"	---	38960YA	Yellow	50'	3/8"	0.062"	---
389522	Black	500'	1/4"	0.040"	---	38965	Black	100'	1/2"	0.062"	---
38952	Black	100'	1/4"	0.040"	---	38965BA	Black	50'	1/2"	0.062"	---
38952BA	Black	50'	1/4"	0.040"	---	38965U5	Blue	500'	1/2"	0.062"	---
38952U	Blue	100'	1/4"	0.040"	---	38965U	Blue	100'	1/2"	0.062"	---
38952UA	Blue	50'	1/4"	0.040"	---	38965UA	Blue	50'	1/2"	0.062"	---
38952O	Orange	100'	1/4"	0.040"	---	38965G	Green	100'	1/2"	0.062"	---
38952OA	Orange	50'	1/4"	0.040"	---	38965R5	Red	500'	1/2"	0.062"	---
38952G	Green	100'	1/4"	0.040"	---	38965R	Red	100'	1/2"	0.062"	---
38952GA	Green	50'	1/4"	0.040"	---	38965RA	Red	50'	1/2"	0.062"	---
38952R	Red	100'	1/4"	0.040"	---	38970	Black	100'	5/8"	0.092"	---
38952RA	Red	50'	1/4"	0.040"	---	38970BA	Black	50'	5/8"	0.092"	---
38952Y1	Yellow	1000'	1/4"	0.040"	---	38970G	Green	100'	5/8"	0.092"	---
38952Y	Yellow	100'	1/4"	0.040"	---	38970GA	Green	50'	5/8"	0.092"	---
38954	Black	100'	5/16"	0.040"	---	38970RA	Red	50'	5/8"	0.092"	---
38954BA	Black	50'	5/16"	0.040"	---	38975BC	Black	250'	3/4"	0.092"	---
38960B1	Black	1000'	3/8"			38975	Black	100'	3/4"	0.092"	---
38960B5	Black	500'	3/8"	0.062"	---	38975BA	Black	50'	3/4"	0.092"	---
38960	Black	100'	3/8"	0.062"	---	38975GA	Green	50'	3/4"	0.092"	---
38960BA	Black	50'	3/8"	0.062"	---						
38960U5	Blue	500'	3/8"	0.062"	---						
38960U	Blue	100'	3/8"	0.062"	---						
38960UA	Blue	50'	3/8"	0.062"	---						
38960O5	Orange	500'	3/8"	0.062"	---						
38960O	Orange	100'	3/8"	0.062"	---						



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