

INDUSTRIAL NYLON - IMPERIAL & METRIC

Lightweight and versatile nylon tubing has excellent dimensional stability and can save as much as 75% in weight over rubber hose and steel tubing. UV and temperature stabilised, it also offers excellent resistance to petrol, diesel, oil, grease, brake fluids and other chemicals.

IMPERIAL		METRIC		WORKING PRESSURE (psi)	BURST PRESSURE (psi)	CUT	
O.D. (in)	PART #	O.D. (mm)	PART #			BLACK	COLOURS
1/8	NT-IM-02***	4	NT-ME-04***	250	1000	✓	✗
3/16	NT-IM-03***	5	NT-ME-05***	250	1000	✓	✗
1/4	NT-IM-04***	6	NT-ME-06***	250	1000	✓	✗
5/16	NT-IM-05***	8	NT-ME-08***	250	1000	✓	✗
3/8	NT-IM-06***	10	NT-ME-10***	250	1000	✓	✗
1/2	NT-IM-08***	12	NT-ME-12***	250	1000	✓	✗
5/8	NT-IM-10***			125	500	✗	✗
3/4	NT-IM-12***			125	500	✗	✗



SEMI RIGID NYLON - IMPERIAL & METRIC

Available in black in 100m rolls only.



O.D. (in)	PRESSURE (psi)	PART #	CUT
1/8	625	NT-SR02-100	✗
3/16	625	NT-SR03-100	✗
1/4	625	NT-SR04-100	✗
5/16	625	NT-SR05-100	✗
3/8	625	NT-SR06-100	✗
1/2	625	NT-SR08-100	✗
4mm	625	NT-SRM4-100	✗
6mm	625	NT-SRM6-100	✗

LOW DENSITY POLYETHYLENE

LDPE tubing is chemically inert, meets AS2070 (food contact) and has good resistance to most chemicals and solvents. Available in natural in 100m coils. Max working pressure 116psi. Max temp 60°C.

O.D. (mm)	PART #	CUT	O.D. (in)	PART #	CUT
4	AT-LDM04-100	✗	3/16	AT-LDI03-100	✗
5	AT-LDM05-100	✗	1/4	AT-LDI04-100	✗
6	AT-LDM06-100	✗	5/16	AT-LDI05-100	✗
8	AT-LDM08-100	✗	3/8	AT-LDI06-100	✗
10	AT-LDM10-100	✗	1/2	AT-LDI08-100	✗
12	AT-LDM12-100	✗	5/8	AT-LDI10-100	✗



TUBING - PU & AIR BRAKE



POLYURETHANE TUBING

PU tubing is extremely flexible with a small bend radius for routing into tight spaces. Highly kink and abrasion resistant, it withstands abuse that would damage other plastic tubing. Available in blue.



O.D. (mm)	PART #	PRESSURE (psi)	COIL (m)	CUT
4	AT-PM04***	130	100	✓
6	AT-PM06***	130	200	✓
8	AT-PM08***	130	100	✓
10	AT-PM10***	130	100	✓
12	AT-PM12**	130	100	✓

NYLON SUZI COIL SETS

Set consists of 1x red coil & 1x blue coil fitted with springs and 1/2in male ends. Meets SAE J844 and DOT standards.



O.D. (in)	DESCRIPTION	TAIL	PART #
1/2	Nylon 3.0m	Standard	NT-ABSUZI-STD
1/2	Nylon 3.7m	Long	NT-ABSUZI-LONG

PU ANTI KINK SUZI COIL SETS

Set consists of 1x red coil & 1x blue coil fitted with springs and 1/2in male ends. Meets SAE J844 and DOT standards.



O.D. (in)	DESCRIPTION	TAIL	PART #
1/2	PU Anti-Kink 3.0m	Standard	NT-ABSUZI-AKSTD
1/2	PU Anti-Kink 3.7m	Long	NT-ABSUZI-AKLONG

AIR BRAKE HOSE - SAE J1402 A

Synthetic rubber hose for use in air brake systems. Commonly used for air supply to brake boosters on maxi brake systems. Temp range -46°C to +100°C.

Crimped assemblies available.



I.D. (mm)	O.D. (mm)	PRESSURE (psi)	REEL (m)	PART #	CUT
10	19	225	76 - 152	AH-AB010***	✓
12	22	225	76	AH-AB012***	✓

NYLON AIR BRAKE TUBING

NYLON AIR BRAKE TUBING - IMPERIAL

Imperial nylon air brake tubing is manufactured in accordance with SAE J844 specifications. Available in sizes 1/8 through to 3/4in, in black, blue and red. Type A SAE J844 tubes are single wall construction. Type B SAE J844 tubes (3/8in and larger) are double wall construction with nylon core, synthetic fibre braid and nylon cover.



O.D. (in)	PART #	COLOURS	25m	50m	100m	150m	250m
1/8	NT-IJ844-02***	BLACK, BLUE, RED, GREEN			ALL AVAILABLE		ALL AVAILABLE
5/32	NT-IJ844-05/32***	BLACK, BLUE, NATURAL, RED, GREEN			ALL AVAILABLE		
3/16	NT-IJ844-03***	BLACK, BLUE, RED, GREEN		BL/B/R	ALL AVAILABLE		ALL AVAILABLE
1/4	NT-IJ844-04***	BLACK, BLUE, NATURAL, RED, GREEN, YELLOW, GREY, ORANGE	BL/B/R	BL/B/R/G/N	ALL AVAILABLE		ALL AVAILABLE
5/16	NT-IJ844-05***	BLACK, BLUE, RED	BL		ALL AVAILABLE		BL
3/8	NT-IJ844-06***	BLACK, BLUE, RED, GREEN, YELLOW, ORANGE	ALL AVAILABLE	ALL AVAILABLE	ALL AVAILABLE	ALL AVAILABLE	BL/B/R/Y/O
1/2	NT-IJ844-08***	BLACK, BLUE, RED, GREEN, YELLOW, ORANGE	BL/B/R/G/Y	BL/B/R/G	ALL AVAILABLE	ALL AVAILABLE	BL/B/R/G/Y
5/8	NT-IJ844-10***	BLACK, BLUE, RED, GREEN	ALL AVAILABLE	ALL AVAILABLE	ALL AVAILABLE		
3/4	NT-IJ844-12***	BLACK	ALL AVAILABLE	ALL AVAILABLE	ALL AVAILABLE		

NYLON AIR BRAKE TUBING



NYLON AIR BRAKE TUBING - METRIC

Metric nylon air brake tubing is manufactured in accordance with DIN 74324 specifications.

O.D. (mm)	PART #	COLOURS	25m	50m	100m	150m	250m
4	NT-MDIN-04***	BLACK		ALL AVAILABLE	ALL AVAILABLE		
6	NT-MDIN-06***	BLACK, BLUE, RED, GREEN	BLACK	BLACK	ALL AVAILABLE		BLACK
8	NT-MDIN-08***	BLACK, BLUE, RED	BLACK	BLACK	ALL AVAILABLE		BLACK
10 x 7.5mm	NT-MDIN-107***	BLACK, BLUE, RED	ALL AVAILABLE		ALL AVAILABLE		
12	NT-MDIN-12***	BLACK, BLUE, RED	BLACK	BLACK	ALL AVAILABLE		
14	NT-MDIN-14***	BLACK	ALL AVAILABLE		ALL AVAILABLE		
15	NT-MDIN-15***	BLACK	ALL AVAILABLE	ALL AVAILABLE	ALL AVAILABLE		
16	NT-MDIN-16***	BLACK	ALL AVAILABLE	ALL AVAILABLE	ALL AVAILABLE		