

# IMPERIAL AIR BRAKE TUBES J844

Meets SAE J844 and DOT FMVSS 571.106



## FEATURES & BENEFITS

Esdan Air brake tubing is manufactured from nylon (polyamide) to meet requirements of SAE J844 and DOT FMVSS 571.106 specifications. They are developed specifically for air brake applications. They can also be used in a wide range of instrumentation and secondary air systems.

Type A tubes are of single wall construction. Type B tubes have a double wall construction with a nylon core, synthetic fibre braid and a nylon cover.

- Good resistance against ageing from heat and light
- Good flexibility and wide range of operating temperatures -40°F to +200°F (-40°C to +93°C)
- 150 PSI working pressure
- Manufactured out of heat and light stabilized nylon
- Available in cardboard reels or coils

## STANDARD COLOURS



Custom branding, special colours, other lengths and packaging options are available upon request. Minimum quantities, price premiums and other conditions may apply.

# IMPERIAL AIR BRAKE TUBES J844

Meets SAE J844 and DOT FMVSS 571.106

## SPECIFICATION

Product Code	OD inches	ID inches	Type	Min Bend Radius inches	Standard Lengths m
60-J844A02**	1/8" (0.125")	0.080"	A	0.75"	100
60-J844A5/32**	5/32" (0.156")	0.094"	A	0.94"	100
60-J844A03**	3/16" (0.188")	0.117"	A	1.14"	100
60-J844A04**	1/4" (0.250")	0.171"	A	1.50"	100
60-J844A05**	5/16" (0.313")	0.236"	A	1.88"	100
60-J844B06**	3/8" (0.375")	0.252"	B	2.25"	100
60-J844B08**	1/2" (0.500")	0.376"	B	3.00"	100
60-J844B10**	5/8" (0.625")	0.441"	B	3.75"	100
60-J844B12**	3/4" (0.750")	0.566"	B	4.50"	100