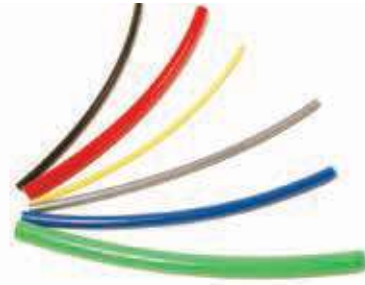


Air Brake Tubing

Series 1120, PFT

Parflex makes enough airbrake tubing every year to circle the globe twice.



Features

- 100% pressure tested
- Excellent UV stability
- Kink resistant
- Produced from abrasion resistant, heat and light stabilized Nylon resin

Compliance

- SAE-J844
- DOT FMVSS 49CFR 571.106
- 2A, 3A, & 5A are not DOT sizes

Notes

- *2A, 3A, and 5A are not DOT sizes
- Material:
Type A – Single-wall extruded Nylon (polyamide)
Type B – Nylon (polyamide) core, fiber reinforcement, Nylon (polyamide) cover/sheath
- The operating temperature range for service at rated pressures is -40°F (-40°C) to 200°F (93°C)
- Working pressure 150 psi (10.3 bar) at 73°F (23°C)

Colors

Color Code		
●	BLK	Black
●	BLU	Blue
●	BRN	Brown
●	GRN	Green
●	ORG	Orange
●	PUR	Purple
●	RED	Red
●	SIL	Silver
●	TAN	Tan
●	YEL	Yellow
○	WHT	White

Fittings

Parker Fittings available from:
Fluid System Connectors Division
Otsego, MI

(269) 692-6555
(269) 692-6634 FAX
parker.com/fsc

For approved fittings and/or suggested use of tube supports, reference Tube/Fitting Compatibility Chart (pg. B-8/B-9) or contact Parker Fluid Systems Connectors Division

Example: 1120-6B-RED-500

1120-6B-RED-500 – Air Brake Tubing

1120-6B-RED-500 – Tube O.D. in sixteenths of an inch (3/8")

1120-6B-RED-500 – Tube Type Reinforced and Jacketed

1120-6B-RED-500 – Color Red

1120-6B-RED-500 – Package Quantity in feet (1000')

The "PFT" series is used as standard for air brake tubing in -2, -2.5, -3 and -5. It is also used with Diesel Fuel Tubing (PFT-FL)



WARNING

This product can expose you to chemicals including Nickel compounds, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Air Brake Tubing

Series 1120, PFT

Series 1120, PFT - Airbrake Tubing

Part Number	Tube O.D.		Tube I.D.		Nominal Wall Thickness		Minimum Burst Pressure		Minimum Bend Radius		Weight		Color
	inch	mm	inch	mm	inch	mm	psi	bar	inch	mm	lbs./ft.	kg/mtr	
PFT-2A-XXX-1000*	1/8	3.2	.079	2.0	.023	0.6	1000	68.9	3/8	9.5	.003	.005	●
PFT-2.5-XXX-250	5/32	4.0	.092	2.3	.032	0.8	1200	82.7	1/2	12.5	.006	.008	●
PFT-3A-XXX-1000*	3/16	4.8	.118	3.0	.035	0.9	1200	82.7	3/4	19.0	.008	.011	●
1120-4A-XXX-1000	1/4	6.4	.170	4.3	.040	1.0	1200	82.7	1	25.5	.012	.018	● ● ● ● ● ● ● ●
PFT-5A-BLK-500*	5/16	7.9	.232	5.9	.040	1.0	1000	68.9	1-1/4	32.0	.016	.023	●
1120-6B-XXX-100	3/8	9.5	.251	6.4	.062	1.6	1400	96.5	1-1/2	38.0	.027	.040	●
1120-6B-XXX-500													● ● ● ● ● ● ● ●
1120-8B-XXX-500	1/2	12.7	.376	9.6	.062	1.6	950	65.5	2	51.0	.039	.058	● ● ● ● ● ● ● ●
1120-10B-XXX-250	5/8	15.9	.441	11.2	.092	2.3	900	62.1	2-1/2	63.5	.070	.104	● ● ● ● ● ● ● ●
1120-12B-XXX-250	3/4	19.1	.566	14.4	.092	2.3	800	55.2	3	76.0	.086	.128	● ● ● ● ● ● ● ●

Note: *2A, 3A, and 5A are not DOT sizes

Series 1120, PFT - Airbrake Tubing Pallet Quantities

Part Number	Standard Pallet	
	ft	mtr
PFT-2A	25000	7315
PFT-2.5	25000	7315
PFT-3A	25000	7315
1120-4A	25000	7315
PFT-5A	12000	3658
1120-6B	12000	3658
1120-8B	6000	1828
1120-10B	3000	914
1120-12B	3000	914



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