



PXT Hose

**Exceeds EN 853, EN 857 and
SAE100R16 Performance**

Parker Hannifin India Pvt Ltd

PHIPL/DOC/017, Version 1, Edition: 02/26



ENGINEERING YOUR SUCCESS.

ROBUSTNESS UNMATCHED

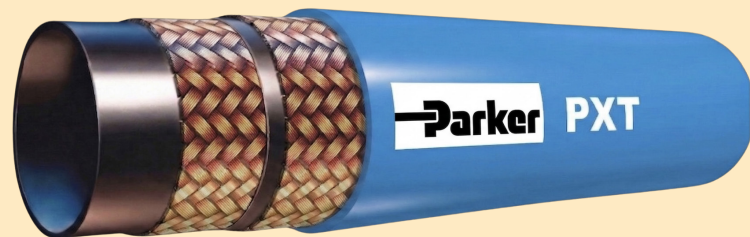
Parker PXT Hose is designed to meet the ever-evolving machinery designs and construction which are compact and robust. With superior flexibility and unmatched performance, Parker PXT Hose effortlessly fits its way through the tightest of routings.

Markets



Product Features:

- Exceeds EN 853, EN 857 and SAE100R16 performance.
- MSHA Certified, Abrasion Resistance Tough Cover
- Up-to 25% Less Bend Radius than standard 2SC Hoses
- 3.25x Impulse tested (6,50,000 Cycles) than 2SC Standard
- Compatible with Parker 43 series hose fittings.



Part Number	HOSE I.D.		HOSE O.D.		Working Pressure		Min. Bend Radius		Approx Weight	
	inch	mm	inch	mm	Psi	Bar	inch	mm	lbs/ft	kg/m
PXT-4	1/4	6.4	0.55	14.0	5800	400	1.5	38	0.19	0.29
PXT-6	3/8	9.5	0.68	17.3	4800	330	2.5	64	0.26	0.39
PXT-8	1/2	12.7	0.78	20.0	4000	275	2.8	70	0.32	0.48
PXT-10	5/8	15.9	0.94	24.0	3625	250	3.0	75	0.45	0.67
PXT-12	3/4	19.1	1.07	27.3	3125	215	4.7	120	0.52	0.77
PXT-16	1	25.4	1.38	35.0	2400	165	5.9	150	0.8	1.2

Application:

Petroleum base Hydraulic Fluids and lubricating oils.

Construction:

Inner Tube: Synthetic Rubber
Reinforcement: Two Braid Steel Wire
Cover: Synthetic Rubber-Tough Cover, MSHA

Temp. Range

- 40°C to +100°C (-40°F to +212°F)

Impulse Cycles:

Tested to 6,50,000 Cycles

Parker Hannifin India Pvt Ltd

CONTACT US

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