

929BJ - Silicone Covered SAE 100R14 PTFE Hose

PTFE Core Tube

Silicone cover protects SS wire reinforcement against wear and fraying, up to 450°F.



Features

- Silicone cover protects SS wire reinforcement against wear and fraying, up to 450°F
- Silicone cover provides clean, smooth cover and prevents contaminants from accumulating in braid
- Excellent kink resistance
- Enhanced resistance to gas permeation due to increased PTFE wall thickness
- Steam cleanable

Construction

- Tube: Black Static-Dissipative PTFE
- Reinforcement: 304 Stainless Steel Braid
- Cover: Silicone

Operating Parameters

- Temperature Range: -65°F (-54°C) to 450°F (232°C)
- Change in length at Max. Working Pressure: +2% to -4%
- Min. Burst Pressure is 4x Max. Working Pressure at 73°F (23°C)

Compliance

- Meets/Exceeds SAE J517 100R14B

Fittings

- 91N Series – pg. E-52
- For most Parker products, Crimp Die Selection charts are found online at www.parker.com/crimpsource
- Access instructions are on pg. G-3

Notes

- Cover must be skived prior to fitting attachment
- Constructed with minimum .040" PTFE tube wall thickness

Color

- ● Brown

Series 929BJ

[Visit the webpage](#)

Part Number	Nominal I.D.		Maximum O.D.		Maximum Working Pressure		Minimum Bend Radius		Vac. Rating	Weight		Permanent Fitting Series	
	Natural	inch	mm	inch	mm	psi	MPa	inch	mm	Hg/73F	lbs./ft.		kg/mtr
929BJ-4		3/16	5	0.58	14.7	3,000	20.7	2	51.0	28	0.17	0.25	91N
929BJ-6		5/16	8	0.70	17.8	2,500	17.2	4	102.0	28	0.23	0.34	91N
929BJ-8		13/32	10	0.81	20.6	2,000	13.8	4-5/8	117.0	28	0.29	0.43	91N
929BJ-12		5/8	16	1.04	26.4	1,200	8.3	6-1/2	165.0	12	0.43	0.64	91N
929BJ-16		7/8	22	1.36	34.5	1,250	8.6	7-1/2	188.0	12	0.78	1.16	91N



WARNING

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