





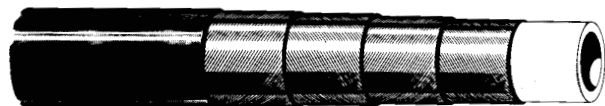


**4004ST Flex Lances**  
**APS #40-020 Parker Polyflex Hose - Gray Jacket**

Part Number	Min. I.D.	Max. O.D.	Max. Working Pressure	Min. Burst Pressure	Min. Bend Radius	Weight	
#							
	In. / mm	In. / mm	PSI / Bar	PSI / Bar	In. / mm	Lbs./Ft.	kg/m
2440D-025V37	0.16" 4 mm	0.41" 10 mm	31,900 2200	79,750 5550	4.10" 104 mm	0.13	0.19



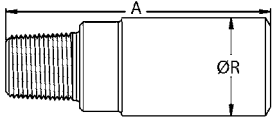
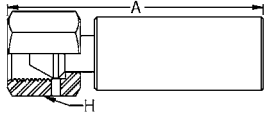
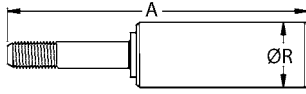
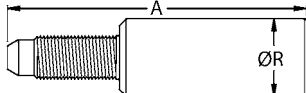
**Construction:** Polyamide core tube, high strength wire reinforced and a polyurethane outer cover.

**Applications:** Flexible, kink-resistant construction suitable for chemical fluids and operations of hydraulic tools and equipment.

**Fittings:** See below.

**Temperature Range:** -40° F and +140° F (-40° C and +60° C). Contact Polyflex for temperatures outside this range.

**Example:** 40-020-2139-025 is a 4004ST 1/4" LH Nozzle Nipple x 9/16"-18 Type M x 25 feet long

End Fitting Code	Thread	Overall Length	Diam. R / Hex Size H	MAWP PSI/Bar	Illustration
NPT (M) ProLance* 04	1/8" NPT	<b>A</b> 1.90"/48 mm	<b>H</b> 0.50"/13 mm	15,000 1034	
Type M (F) Swivel 39	9/16"-18	<b>A</b> 2.51"/64 mm	<b>H</b> 0.68"/17 mm	31,900 2200	
HP Tube Nipple 21 25	1/4"-28 LH 3/8"-24 LH	<b>A</b> 2.96"/75 mm 3.40"/86 mm	<b>R</b> 0.63"/16 mm 0.63"/16 mm	31,900 2200	
Male Water Jetting Nozzle Nipple ProLance* 68 19	1/4"-28 RH 1/4"-28 LH	<b>A</b> 2.10"/53 mm 2.10"/53 mm	<b>R</b> 0.46"/11.7 mm 0.46"/11.7 mm	31,900 2200	
Female Water Jetting ProLance* 20 18	1/4"-28 RH 1/4"-28 LH	<b>A</b> 1.91"/49 mm 1.91"/49 mm	<b>R</b> 0.46"/11.7 mm 0.46"/11.7 mm	31,900 2200	