





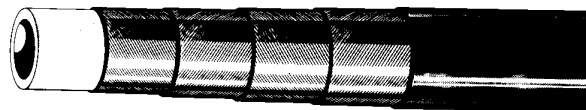


**4005ST Flex Lances**  
**APS #40-018 Parker Polyflex Hose - Gray Jacket**

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-03V37	0.20" 5 mm	0.45" 11 mm	26,100 1800	65,250 4500	5.12" 130 mm	0.19 0.28

**Construction:** Polyoxymethylene core tube, high strength wire reinforced and a polyamide outer cover.

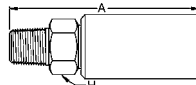
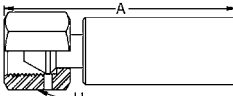
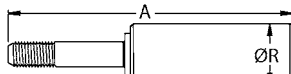
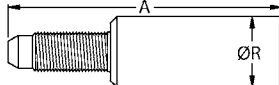
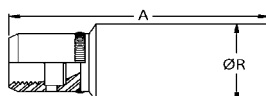
**Applications:** Small diameter flexible hose. Ideal for thght routing applications such as hydraulic tools, pressure testing and high pressure heat exchanger tube cleaning, and other water blasting applications in petrochemical and power plants and general industry. Especially suitable for hydraulic pre-tensioning equipment and specialized pressure fitted sleeve and coupling removal equipment.



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

**Fittings:** See below.

**Example:** **40-018-2239-025 is a 4005ST 3/8"-24 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) 09	1/4" NPT	<b>A</b> 2.86"/73 mm	<b>H</b> 0.56"/14 mm	15,000 1034	
Type M (F) Swivel 39	9/16"-18	<b>A</b> 2.80"/71 mm	<b>H</b> 0.75"/19 mm	26,100 1800	
HP Tube Nipple 25 27	3/8"-24 LH 9/16"-18 LH	<b>A</b> 3.86"/98 mm 4.20"/107 mm	<b>R</b> 0.67"/17 mm 0.67"/17 mm	26,100 1800	
Male Water Jetting Nozzle Nipple ProLance* 19 22 24 68	1/4"-28 LH 3/8"-24 LH 3/8"-24 RH 1/4"-28 RH	<b>A</b> 2.71"/69 mm 2.71"/69 mm 2.61"/66 mm 2.61"/66 mm	<b>R</b> 0.490"/12.44 mm 0.490"/12.44 mm 0.490"/12.44 mm 0.490"/12.44 mm	26,100 1800	
Female Water Jetting ProLance* 59 18 20 23	3/8"-24 LH 1/4"-28 LH 1/4"-28 RH 3/8"-24 RH	<b>A</b> 1.98"/50 mm 1.98"/50 mm 1.98"/50 mm 1.98"/50 mm	<b>R</b> 0.490"/12.44 mm 0.490"/12.44 mm 0.490"/12.44 mm 0.490"/12.44 mm	26,100 1800	
BSP Female Swivel Fitting 36 36	1/4" BSPP 1/4" BSPP	<b>A</b> 2.96"/75 mm 2.83"/72 mm	<b>H</b> 0.75"/19 mm 0.88"/22 mm	26,100 180.0	