






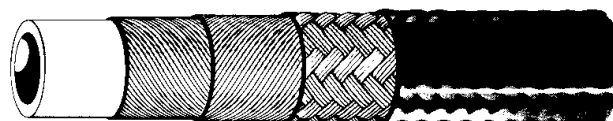


**2005STR Flex Lances  
APS #40-004 Parker Polyflex Hose - Blue Jacket**

Part Number	Min. I.D.	Max. O.D.	MAWP with 2.5:1 Safety Factor	MAWP with 4:1 Safety Factor	Min. Burst Pressure	Min. Bend Radius	Weight	
#								
	In. / mm	In. / mm	PSI / Bar	PSI / Bar	PSI / Bar	In. / mm	Lbs./Ft.	kg/m
2245D-03V32	0.20" 5 mm	0.42" 11 mm	16,240 1120	10,150 700	40,600 2800	3.50" 89 mm	0.13	0.19

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

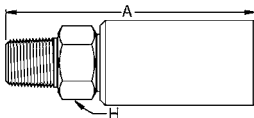
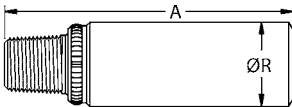
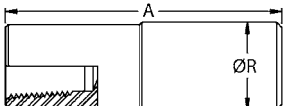
**Applications:** Small diameter flexible hose, ideal for tight routing applications such as high pressure heat exchanger tube cleaning in petrochemical and power plants.



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

Fittings: See below. Parker ProLance®.

**Example:** **40-004-0404-025 is a 2005STR 1/8" NPT (M) x 1/8" NPT (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	15K/1034	
NPT (M) ProLance* 04	1/8" NPT	<b>A</b> 1.28"/33 mm	<b>R</b> 0.52"/13 mm	15K/1034	
NPT (F) ProLance* 06	1/8" NPT	<b>A</b> 1.64"/42 mm	<b>R</b> 0.52"/13 mm	15K/1034	
Male Waterblast ProLance* 34	5/16"-32	<b>A</b> 1.31"/33 mm	<b>R</b> 0.52"/13 mm	15K/1034	