








**2005STV Flex Lances**  
**APS #40-005 Parker Polyflex Hose - SS Braid 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
2243D-03V70	0.20" 5 mm	0.42" 11 mm	16,240 1120	10,150 700	40,600 2800	4.50" 114 mm	0.14	0.21

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

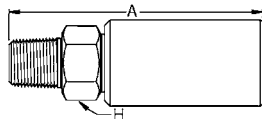
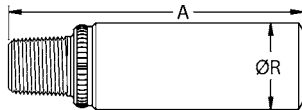
**Applications:** Small diameter flexible hose, ideal for tight routing applications such as high pressure heat exchanger tube cleaning in petrochemical and power plants. Stainless steel outer braid improves abrasion and cut resistance.



**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:** **40-005-0909-025 is a 2005STV 1/4" NPT (M) x 1/4" 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	A 2.86"/73 mm	H 0.56"/14 mm	15K/1034	
NPT (M) ProLance* 04	1/8" NPT	A 1.28"/33 mm	R 0.50"/13 mm	15K/1034	
NPT (F) ProLance* 06	1/8" NPT	A 1.64"/42 mm	R 0.52"/13 mm	15K/1034	