








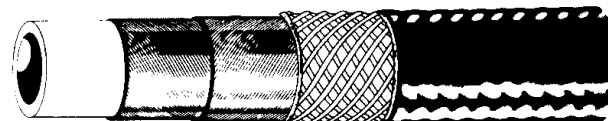
2225ST Flex Lances
APS #40-038 Parker Polyflex Hose - Blue Jacket

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
2390N-16V12	1.00" 25 mm	1.37" 35 mm	6,500 448	4,100 283	16,420 1132	8.00" 203 mm	0.84	1.25

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

Applications: Low volumetric expansion hose with sea-water resistant cover. Used for sub-sea hydraulic controls, and as long single length hot-line hose for B.O.P systems.

Fittings: See below.



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

Example: 40-038-1616-025 is a 2225ST 1" NPT (M) x 1" NPT (M) x 25 feet long

End Fitting Code	Thread	Overall Length	Diam. R / Hex Size H	MAWP PSI/Bar	Illustration
NPT (M) 16	1" NPT	A 4.10"/104 mm	H 1.42"/36 mm	6,500 448	