








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.

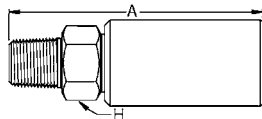
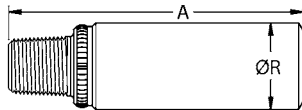
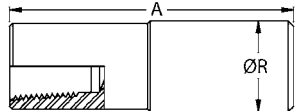
Applications: Small diameter flexible hose, ideal for tight routing applications such as high pressure heat exchanger tube cleaning in petrochemical and power plants. Stainless steel outer braid improves abrasion and cut resistance.



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 |  |