








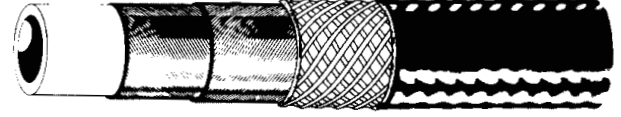
**2108ST Flex Lances  
APS #40-008 Parker Polyflex Hose - Black Jacket**

| 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 |
| 2380N-05V71 | 0.32"<br>8 mm   | 0.62"<br>16 mm  | 13,600<br>938   | 8,500<br>586  | 34,000<br>2345  | 3.50"<br>89 mm  | 0.20  | 0.30 |

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

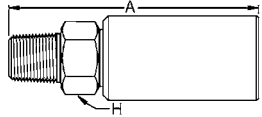
**Applications:** Hydraulic tools, gas transfer, offshore chemical injection service and high pressure testing of equipment.

**Fittings:** See below.



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

**Example:** 40-008-1010-025 is a 2108ST 3/8" NPT (M) x 3/8" NPT (M) x 25 feet long

| End Fitting Code | Thread   | Overall Length | Diam. R / Hex Size H | MAWP PSI/Bar | Illustration  |
|------------------|----------|----------------|----------------------|--------------|---|
| NPT (M)          |          | <b>A</b>       | <b>H</b>             |              |  |
| 09               | 1/4" NPT | 2.78"/71 mm    | 0.63"/16 mm          | 13,600       |   |
| 10               | 3/8" NPT | 2.96"/75 mm    | 0.75"/19 mm          | 938          |   |