






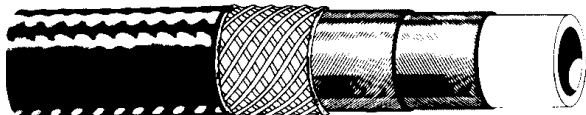


2106ST Flex Lances
APS #40-010 Parker Polyflex Hose - Black Jacket

| 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-04V00 | 0.25" 6 mm | 0.53" 13 mm | 16,240 1120 | 10,150 700 | 40,600 2800 | 2.76" 70 | 0.22 | 0.33 |



Construction:

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

Applications:

Small diameter, low volumetric expansion hose. Ideal for pressure testing, portable hydraulic tools that require extreme kink resistance and maximum flexibility. Available in long single lengths and in Twin-Line construction.

Temperature Range:

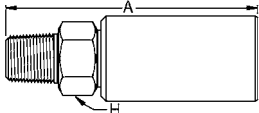
-40° F and +140° F (-40° C and +60° C). Contact Polyflex for temperatures outside this range.

Fittings:

See below.

Example:

40-010-1010-025 is a 2106ST 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) | | A | H | |  |
| 10 | 3/8" NPT | 2.72"/69 mm | 0.75"/19 mm | 15K/1034 | |
| 09 | 1/4" NPT | 2.62"/67 mm | 0.63"/16 mm | 15K/1034 | |



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