

HT

**Colour**

Black

Temperature Range

-51°C to +135°C (-60°F to +275°F)

Stock Sizes

1.25"-16"

Available Sizes

1.25"-16"

Standard Stock Sizes

25', 50' (14" & above in 25' only)

Non Standard Lengths

Made to order

Product Information

Heavy weight black thermoplastic rubber hose reinforced with a spring steel wire helix. Suitable for more demanding positive & negative pressure applications. Designed for applications with wide temperature ranges. Great moisture & UV resistance. Excellent chemical resistance • Smooth interior assures minimal friction loss & efficient air flow. Wall Thickness = .035" (1 1/2" to 3.5" ID), .045" (4" to 7 1/2" ID), .054" (8" ID & above). Available with factory-installed 2" soft cuffs. Standard Min. Inside Diameter = 1.5", consult sales team for pricing & minimums on smaller sizes.

Product Applications**Notes**

* Pressures based on straight lengths of hose @ 72°F

| Parts Number | I.D. Inches | Approx Weight | Positive Pressure | Negative Pressure | Centreline Bend Radius |
|--------------|-------------|---------------|-------------------|-------------------|------------------------|
| P-HT-2 | 2 | 0.340 | 24 | 29 | 3.29 |
| P-HT-2.5 | 2-1/2 | 0.360 | 19 | 29 | 3.77 |
| P-HT-3 | 3 | 0.500 | 16 | 29 | 4.25 |
| P-HT-4 | 4 | 0.720 | 12 | 29 | 4.75 |
| P-HT-5 | 5 | 0.890 | 10 | 16 | 5 |
| P-HT-6 | 6 | 1.050 | 9 | 8.3 | 5.25 |
| P-HT-7 | 7 | 1.230 | 8 | 5.2 | 6 |
| P-HT-8 | 8 | 1.400 | 7 | 3.4 | 6.9 |
| P-HT-10 | 10 | 2.120 | 6 | 3.4 | 8 |
| P-HT-12 | 12 | 2.500 | 5.5 | 2 | 10 |
| P-HT-14 | 14 | 2.700 | 5.2 | 0.72 | 12 |
| P-HT-16 | 16 | 3.000 | 4.6 | 0.5 | 14 |

JJD

JJ DOWNS INDUSTRIAL PLASTICS INC.



416.236.1884

Toronto, ON

JJDOWNS.COM