

# Novaflex®

# SF-HDAP

## Extruded Material Handling Thermoplastic Hose

A robust all purpose thermoplastic rubber hose for dry and wet material handling. Heavy duty thermoplastic inner tube with fully encapsulated plastic, external wear strip. All extruded thermoplastic heavy wall hose. Designed for medium duty material handling where flexibility is paramount. Offers superior chemical and temperature resistance.

*\*Note where static charge is a concern, please refer to NF-Static Conductor style.*

### Applications

- Good chemical resistance
- Heavy wall for industrial use
- Abrasion resistant for medium duty material handling
- Smooth interior for superior product flow
- A lighter weight flexible alternative to traditional rubber hoses
- Industrial dirt and dust control
- Medium duty material handling

### Construction

- Product code: 9SFHDAP
- Material: Thermoplastic rubber
- Diameters: 2" to 8"
- Bend radius: 3" I.D. = 4"
- Weight 3" = 1 lbs/ft
- Lengths: Diameters 2" to 4" 100ft lengths. Diameters 5" to 8", 50ft lengths.
- Temperature range: -65°F (-54°C) to 225°F (106°C)
- Colour: Black with black external helix



## Specification Chart

I.D.	2	3	4	5	6	8
Working Pressure/PSI	40	35	30	30	30	30
Negative Pressure Inch. H.g	29	29	29	28	28	27
Weight per Foot	.97	1.4	1.5	3.3	3.88	6

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