

# GRIFLEX

hose & ducting solutions



#### Also Available

- BDDH - Bio Diesel Drop Hose
- CDOR - Oil Resistant Water Delivery Hose
- CMP - Compressor Hose
- GPA - General Purpose Air Hose



## DDH

### Diesel Drop Hose

Manufactured from a compound containing nitrile, offering excellent flexibility and kink resistance, this hose is designed for the transportation of fuel oils. Minimum frictional loss is achieved by the smooth bore.

#### Applications

Delivery of fuel oils with a low aromatic content including oil, diesel, kerosene, white spirit and mineral based hydraulic oils.

#### Construction

Two layers of nitrile PVC bonded together encapsulating high tensile polyester fibres.

#### Colour

Standard - Black with Red Stripe

#### Temperature Range

-10°C to +55°C

#### Size Range

3/4" and 1"

#### Standard Length

50m Coils

Other lengths available subject to minimum order quantity

#### Special Features

- Tough, durable, excellent flexibility and kink resistance
- Outstanding resistance to the effects of weather
- Minimum frictional loss is achieved by the smooth bore
- Excellent chemical and oil resistance



#### DDH - Diesel Drop Hose, Black

Product Ref.	Internal Dia. Inches	Internal Dia. mm	External Dia. mm	Working Pressure Bar	Min. Bend Radius mm	Weight kg/m	Coil Length Metres
DDH19/28	3/4"	19.0	28.0	7.0	140.0	0.51	50
DDH25/34	1"	25.0	34.0	7.0	180.0	0.64	50

All sizes are nominal and normal manufacturing tolerances apply.

Special Sizes are available on request but may be subject to Minimum Order Quantities and Leadtimes.

- (i) Maximum working pressure is based on a factor of safety of 3:1 on short term burst pressure at 20°C. If the temperature increases, please refer to the temperature pressure charts.
- (ii) Lengths detailed above are as standard, however variations may be available subject to minimum order quantities. Weights are approximate dependent upon working tolerance and density of materials.
- (iii) Bending diameter information is intended as a guide to the minimum bend radius at 20°C ambient temperature without restricting the bore. It does not mean that the hose cannot be bent below the given dimensions but restriction is likely to occur.

