

## **DANOIL 3GG TANK TRUCK** **COMPOSITE HOSE**

### **EN 13765:2010**

Bore		Max Working		Bend		Weight	
Diameter		Pressure		Radius			
INS	MM	BARS	PSI	INS	MM	KG/M	LB/FT
1	25	10.5	150	4.0	100	0.8	0.5
1.5	38	10.5	150	5.0	125	1.1	0.7
2	50	10.5	150	6.0	150	1.6	1.1
2.5	65	10.5	150	7.0	180	2.1	1.4
3	75	10.5	150	8.0	205	2.5	1.7
4	100	10.5	150	10.5	265	3.6	2.4

### **CONSTRUCTION:-**

- 1) Inner Wire Helix : Galvanised Mild Steel High Tensile Strength Wire
- 2) Lining : Polypropylene
- 3) Sealing Film : Polypropylene
- 4) Reinforcements : Polypropylene
- 5) Cover : PVC Coated Polyester Cloth
- 6) Outer Wire Helix : Galvanised Mild Steel High Tensile Strength Wire

**TEMPERATURE: - :** - 30 Deg. C to + 80 Deg. C

**SAFETY FACTOR:** 4 : 1