



Nova Fuel and Nova Oil hoses are manufactured from multi-layers of polypropylene fabrics and films with a weatherproof and abrasion resistant outer cover. The hose layers are held and tensioned between internal and external wire helices. Computer aided design has resulted in exceptional strength - to - weight ratios with extreme flexibility, giving the hoses excellent handling characteristics. These hoses comply with EN13765:2003, and can be supplied with factory-fitted connections to the customer's requirements.



### Nova Fuel 107-AA

### Nova Fuel 107-GG



Bore diameter		Max.work.pressure		Bend radius		Weight		Maximum length	
inch	mm	PSI	bar	inch	mm	lbs/ft	kg/m	ft	m
1	25	100	7	4.9	125	0.55	0.85	65	20
1-1/2	32	100	7	5.9	150	0.75	1.15	65	20
2	50	100	7	7.9	200	0.85	1.30	65	20
2-1/2	65	100	7	8.3	210	1.45	2.20	65	20
3	75	100	7	11.8	300	1.80	2.70	65	20
4	100	100	7	15.7	400	2.95	4.40	65	20

These are standard production length, please contact us if your requirements exceed these length.

#### SAFETY FACTOR 5:1

#### Construction:

Galvanised high tensile steel inner and outer wires.  
Multi-layers of polypropylene fabrics and films.  
PVC coated polyester fabric cover.

Working Temperature Range: -20°C to +80°C

For the transfer of hydrocarbons, including oils, petrol, diesel, lubrication oils, paraffin and 100% aromatics.

**EN13765:2003**

