

Industrial Hose - Hydrocarbon (Rubber)

Petrol & Oil Delivery Hose (A450)

Applications

- Specially designed for the transfer of petroleum/oil products with a maximum of 50% aromatic content. Typically used on tank trucks and in general industrial applications. Suitable for use in some reeling applications.

Features

- Ozone resistant
- Weather resistant
- Abrasion resistant
- Oil mist resistant
- Mandrel built
- Antistatic copper wire

Hose Construction

- Tube: NBR - black
- Cover: SBR/EPDM blend - black
- Reinforcement: high tensile synthetic textile cords

Temperature

- -35°C to 80°C



Dimensions (mm)		Part Numbers		Pressures				Bend Radius (mm)	Weight (kg/mtr)
				Working		Burst			
ID	OD	Cut Length	Coil 20m	PSI	Bar	PSI	Bar		
19.1	30.0	A450020	A45002020	150	10	450	30	240	0.62
25.4	37.0	A450025	A45002520	150	10	450	30	300	0.82
31.8	44.0	A450032	A45003220	150	10	450	30	385	1.05
38.1	51.0	A450040	A45004020	150	10	450	30	455	1.29
50.8	64.0	A450050	A45005020	150	10	450	30	610	1.64
63.5	75.0	A450065	A45006520	150	10	450	30	760	1.76
76.2	90.0	A450080	A45008020	150	10	450	30	910	2.47

Product Code: DB20

Fuel Reeling Delivery Hose (A453)

Applications

- Specially designed for the transfer of petroleum/oil products with a maximum of 50% aromatic content. Typically used on tank trucks and in reeling applications requiring compliance with EN1360 Type 1 and AS2683 Type 4.

Features

- Resistant to ozone & weather
- Abrasion resistant
- Oil mist resistant
- Mandrel built
- Conductive tube & cover

Hose Construction

- Tube: NBR conductive - black
- Cover: CR conductive, smooth - black
- Reinforcement: high tensile synthetic textile cords

Temperature

- -30°C to 70°C



Dimensions (mm)		Part Numbers		Pressures				Bend Radius (mm)	Weight (kg/mtr)
				Working		Burst			
ID	OD	Coil 30m	Coil 60m	PSI	Bar	PSI	Bar		
25.4	36.0	A45302530	A45302560	232	16	696	48	150	0.74
31.8	44.0	A45303230	A45303260	232	16	696	48	175	1.10
38.1	51.0	A45303830	A45303860	232	16	696	48	225	1.24
50.8	67.0	A45305030	A45305060	232	16	696	48	350	1.64

Product Code: DB20