

Petrol & Oil Suction/Delivery Hose (A430)

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 for both suction and delivery. Also suitable for use as hydraulic oil return lines and for marine wet exhaust and bilge pump connections.

Features

- Ozone resistant
- Weather resistant
- Abrasion resistant
- Fuel/oil resistant up to 50% aromatic content
- Mandrel built
- Antistatic copper wire

Hose Construction

- Tube: NBR - black
- Cover: SBR/EPDM blend, smooth - black
- Reinforcement: high tensile synthetic textile cords with double wire helix, antistatic copper wire

Temperature

- -35°C to 80°C

Dimensions (mm)		Part Numbers		Pressures			Vacuum (Bar)	Bend Radius (mm)	Weight (kg/mtr)
				Working		Burst			
ID	OD	Cut Length	Coil 20m	PSI	Bar	PSI			
19.1	30.0	A430020	A430020020	150	10	450	0.93	80	0.68
22.0	32.0	A430022	A430022020	150	10	450	0.93	90	0.70
25.4	37.0	A430025	A430025020	150	10	450	0.93	105	0.75
31.8	46.0	A430032	A430032020	150	10	450	0.93	135	1.12
35.0	46.5	A430035	A430035020	150	10	450	0.93	150	1.26
38.1	49.0	A430040	A430040020	150	10	450	0.93	165	1.32
42.0	54.0	A430042	A430042020	150	10	450	0.93	195	1.47
45.0	57.0	A430045	A430045020	150	10	450	0.93	205	1.56
48.0	62.0	A430048	A430048020	150	10	450	0.93	215	1.84
50.8	63.0	A430050	A430050020	150	10	450	0.93	230	1.75
55.0	68.0	A430055	A430055020	150	10	450	0.93	250	2.02
60.0	73.0	A430060	A430060020	150	10	450	0.93	275	2.19
63.5	76.0	A430065	A430065020	150	10	450	0.93	290	2.42
70.0	83.0	A430070	A430070020	150	10	450	0.93	330	2.71
76.2	89.0	A430080	A430080020	150	10	450	0.93	360	2.92
90.0	105.0	A430090	A430090020	150	10	450	0.93	440	3.68
102.0	118.0	A430100	A430100020	150	10	450	0.93	510	4.90

Product Code: DB20



Fuel Hose (A115)

Applications

- A high quality reinforced rubber hose designed to meet the requirements of SAE 30R7, suitable for a range of applications such as flexible fuel lines, PCV connections, emission control lines, or fuel return lines. Compatible with fuels containing a maximum of 50% aromatic content including leaded and unleaded gasoline, diesel fuel, and gasoline blends of ethanol (E-10).

Features

- Ozone resistant
- Weather resistant
- Oil resistant
- Extruded

Hose Construction

- Tube: NBR - black
- Cover: NBR blend, smooth - black
- Reinforcing: polyester yarn

Temperature

- -20°C to 70°C

Dimensions (mm)		Part Numbers	Pressures				Bend Radius (mm)	Weight (kg/mtr)
			Working		Burst			
ID	OD		PSI	Bar	PSI	Bar		
4.8	11.0	A11505	100	7	400	28	40	0.12
6.4	13.0	A11506	100	7	400	28	50	0.15
7.9	15.0	A11508	100	7	400	28	65	0.19
9.5	17.0	A11510	100	7	400	28	75	0.23
12.7	20.0	A11512	100	7	400	28	100	0.28

Product Group: DB13

