DATA SHEET

A430 Petrol & Oil Suction & Delivery Hose

The Right Connection®

FUELBOSS

Specially designed for the transfer of petroleum/oil products with a maximum of 50% aromatic content for both suction and delivery, typically used on tank trucks and in general industrial applications. Also suitable for use as hydraulic oil return lines and for marine wet exhaust and bilge pump connections.

Applications
- Petroleum
- Marine wet exhaust
- Hydraulic systems

Hose Construction
Tube: NBR - black
Cover: SBR / EPDM blend - black
Reinforcing: High tensile synthetic textile cords with embedded steel wire helix and anti-static copper wires

Features
- Resistant to ozone & weather
- Abrasion resistant
- Fuel/oil resistant up to 50% aromatic content
- Mandrel built

Temperature
- -35°C to +80°C

Part Number
- To view available part number options please click here

Dimensions (mm)		Positive Working Pressure PSI / Bar				Vacuum	Weight (kg/mtr)	Bend Radius (mm)	Coil Lengths (mtr)
		Working		Burst					
ID	OD	psi	bar	psi	bar	bar			
19.1	30	150	10	450	30	0.9	0.68	80	20
22.0	32	150	10	450	30	0.9	0.70	90	20
25.4	35	150	10	450	30	0.9	0.75	105	20, 60
31.8	43	150	10	450	30	0.9	1.12	135	20, 60
35.0	47	150	10	450	30	0.9	1.26	150	20
38.1	49	150	10	450	30	0.9	1.32	165	20, 60
42.0	54	150	10	450	30	0.9	1.47	195	20
45.0	57	150	10	450	30	0.9	1.56	205	20
48.0	62	150	10	450	30	0.9	1.84	215	20
50.8	63	150	10	450	30	0.9	1.75	230	20, 60
55.0	68	150	10	450	30	0.9	2.02	250	20
60.0	73	150	10	450	30	0.9	2.19	275	20
63.5	76	150	10	450	30	0.9	2.42	290	20
70.0	83	150	10	450	30	0.9	2.71	330	20
76.2	89	150	10	450	30	0.9	2.92	360	20
90.0	105	150	10	450	30	0.9	3.68	440	20
101.6	118	150	10	450	30	0.9	4.90	510	20
127.0	145	150	10	450	30	0.9	6.73	650	20
152.4	172	150	10	450	30	0.9	8.87	790	20
203.0	224	150	10	450	30	0.9	12.89	1010	20

Product Code: DB15