

A Rubber Petrol & Oil Suction & Delivery Hose (A430)



Application:	Specially designed for use on hydraulic systems such as oil return hose; can also be used for suction and discharge of various petroleum products with maximum 30% aromatic content. Used for wet exhaust applications.
Tube:	Black, nitrile
Reinforcement:	High strength synthetic cord + wire helix and anti-static copper wire
Cover:	Black, smooth (wrapped finish), synthetic rubber, abrasion, weather and oil mist resistant
Temperature:	-20°C to 70°C
Features:	• Minimum cut length of 5 mtrs, charges apply for cutting hose.

Part No.	Dimensions (mm)		Working Pressure		BP PSI	Bend Radius (mm)	Weight kg/mtr	Vacuum (m.H20)	Coil Lengths	Price \$ per mtr
	ID	OD	PSI	MPa						
A430020	19	30	145	1	435	80	0.69	9	20, 60	30.34
A430022	22	32	145	1	435	90	0.80	9	20, 60	31.29
A430025	25	35	145	1	435	105	0.87	9	20, 60	32.65
A430032	32	43	145	1	435	135	1.12	9	20, 60	35.76
A430035	35	46.5	145	1	435	150	1.21	9	20, 60	37.55
A430040	38	49.5	145	1	435	165	1.42	9	20, 60	39.99
A430042	42	54	145	1	435	195	1.50	9	20, 60	51.49
A430045	45	57	145	1	435	205	1.60	9	20, 60	52.66
A430048	48	62	145	1	435	215	1.72	9	20, 60	55.32
A430050	51	63	145	1	435	230	1.87	9	20, 60	55.62
A430055	55	68	145	1	435	250	2.05	9	20, 60	66.91
A430060	60	73	145	1	435	275	2.48	9	20, 60	81.15
A430065	63	78	145	1	435	290	3.15	9	20, 60	81.37
A430070	70	83	145	1	435	330	3.48	9	20, 60	81.95
A430080	76	89	145	1	435	360	3.85	9	20, 60	87.22
A430090	90	105	145	1	435	440	4.22	9	20, 60	117.91
A430100	102	118	145	1	435	515	5.30	9	20, 60	134.85

Price Group: HR
DB15

Rubber Petrol & Oil Delivery Hose (A450)



Application:	Used for transfer on a wide range of petroleum products up to 50% aromatic content.
Tube:	Black, smooth, NBR conductive tube
Reinforcement:	High strength synthetic cord
Cover:	Black, smooth (wrapped finish), high grade conductive NBR cover
Temperature:	-20°C to 70°C
Features:	• Minimum cut length of 10 mtrs, charges apply for cutting hose.

Part No.	Dimensions (mm)		Working Pressure		BP (PSI)	Bend Radius (mm)	Weight kg/mtr	Coil Lengths	Price \$ per mtr
	ID	OD	PSI	MPa					
A450020	20	30	145	1	435	240 ¹	0.34	20, 60	30.54
A450025	25	35	145	1	435	300 ¹	0.42	20, 60	35.46
A450032	32	42	145	1	435	384 ¹	0.55	20, 60	41.80
A450040	38	48	145	1	435	456 ¹	0.78	20, 60	49.38
A450050	51	61	145	1	435	612 ¹	1.21	20, 60	67.49
A450065	63	75	145	1	435	762 ¹	1.55	20	90.30
A450080	76	90	145	1	435	912 ¹	1.66	20	117.85

¹ Denotes figure is calculated as theoretical.

Price Group: HR
DB13

Complete hose data specification sheets are available upon request.