

BAKU - PVC Oil Suction & Delivery Hose



Technical Characteristics	
Application	Suitable for light fuel oils, diesels and kerosene for use in plants and tanker applications
Construction	Blue PVC according to EU10/2011
Branding	DIXON BAKU OIL HOSE
Reinforcement	PVC spiral helix
Temperature	-10°C TO +55°C
Safety Factor	3:1 and vacuum 0.88 bar to 0.78 depending on size

Sizes						
I.D (mm)	O.D (mm)	Max Working Pressure (Bar)	Min Burst Pressure (Bar)	Vacuum	Min Bend Radius (mm)	Weight (Kg/Mtr)
25	34	9.3	27.9	0.88	113	0.49
32	41	8	24	0.88	144	0.58
38	47	8	24	0.88	171	0.68
51	61	7.3	21.9	0.88	230	1.04
63	74	6.7	20.1	0.88	284	1.36
76	88	6	18	0.88	342	1.70
102	116	4.7	14.1	0.88	459	2.62
152	168	3.3	9.9	0.78	684	4.43

A104 - Dixon Red Multi-Purpose Non-Conductive OGS Hose



Technical Characteristics	
Application	Multi-Purpose hose for conveying a wide range of media inc. air, water, oil and other petroleum products used in steel mills, shipyards, foundries, auto plants and construction industries
Cover	Red smooth extruded, oil, abrasion, ozone and weather resistant NBR/SBR (Also available with black cover)
Branding	DIXON A104 Non Conductive Multipurpose 300 PSI WP SF 4:1 (Except *)
Reinforcement	High tensile strength textile plies
Lining	Black non-conductive NBR/SBR
Temperature	From -20°C to +100°C
Safety Factor	4:1

Sizes					
I.D (mm)	O.D (mm)	Max Working Pressure (Bar)	Min Burst Pressure (Bar)	Min Bend Radius (mm)	Weight (Kg/Mtr)
6	16	20	80	55	0.24
8	18	20	80	73	0.25
10	19	20	80	90	0.27
13	22	20	80	115	0.38
16	26	20	80	150	0.43
19	30	20	80	175	0.63
25	38	20	80	225	0.96
32	45	17*	68	320	1.24
38	53	17*	68	380	1.44
51	67	14*	56	500	1.50

All Hose Assemblies compliant with Pressure Equipment Directive 2014/68/EU

We reserve the right to change hose specifications without prior notice