

A110 - Dixon Multi-Purpose Mineral Oil Hose 10 Bar



Technical Characteristics	
Application	Low pressure, electrically conductive fuel delivery hose for diesel, heating oils and petroleum including unleaded fuel for use across a variety of industries including automotive sector
Cover	Black smooth extruded, oil, abrasion, ozone and weather resistant NBR/SBR
Branding	DIXON LOGO, A110 MULTI-PURPOSE MINERAL OIL 10 BAR SF 4:1
Reinforcement	High tensile strength textile plies
Lining	Black non-conductive NBR
Temperature	From -40°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)
5	12	10	40	40	0.10
6	12	10	40	45	0.15
8	14	10	40	55	0.12
10	17	10	40	60	0.17
13	20	10	40	80	0.24
16	24	10	40	100	0.33
19	28	10	40	120	0.43
25	35	10	40	150	0.62

A125 - Dixon Multi-Purpose Mineral Oil & Air Hose 25 Bar



Technical Characteristics	
Application	Medium pressure, electrically conductive fuel delivery hose for diesel, heating oils and petroleum including unleaded fuel for use across a variety of industries including automotive sector
Cover	Black smooth extruded, oil, abrasion, ozone and weather resistant NBR/SBR
Branding	DIXON LOGO, A125 MULTI-PURPOSE MINERAL OIL AIR 25 BAR 3:1
Reinforcement	High tensile strength textile plies
Lining	Black non-conductive NBR
Temperature	From -40°C to +80°C
Safety Factor	3:1

Sizes					
I.D (mm)	O.D (mm)	Max Working Pressure (Bar)	Min Burst Pressure (Bar)	Min Bend Radius (mm)	Weight (Kg/Mtr)
6	14	25	75	40	0.17
8	16	25	75	50	0.19
10	18	25	75	60	0.23
13	21	25	75	80	0.28
16	25	25	75	100	0.38
19	29	25	75	120	0.50
25	36	25	75	150	0.73

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

We reserve the right to change hose specifications without prior notice