

A210 - Dixon Water Suction & Delivery Hose 10 Bar



Technical Characteristics	
Application	Industrial hose for water and mild abrasives. For use in construction and civil engineering
Cover	Black mandrel wrap, ozone and weather resistant SBR
Branding	DIXON LOGO, A210 WATER S&D 10 BAR/700mmHg SF 3:1
Reinforcement	High tensile strength textile plies, carbon wire helix
Lining	Black SBR
Temperature	From -20°C to +70°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)
25	35	10	30	150	0.80
32	43	10	30	190	1.00
38	47	10	30	266	1.00
51	62	10	30	357	1.80
63	74	10	30	441	2.20
76	87	10	30	532	2.80
102	114	10	30	714	4.30
152	169	10	30	1064	9.50

A216 - Dixon Water Suction & Delivery Hose 16 Bar



Technical Characteristics	
Application	Industrial hose for water and mild abrasives. For use in construction and civil engineering
Cover	Black mandrel wrap, abrasion, ozone and weather resistant SBR
Branding	DIXON LOGO A216 WATER S&D 16 BAR SF 3:1 BAR
Reinforcement	High tensile strength textile plies, double helix
Lining	Black SBR
Temperature	From -35°C to +70°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)
51	66	16	48	200	2.23
76	91	16	48	350	3.22
102	120	16	48	500	4.80
127	145	16	48	600	5.54
152	174	16	48	800	9.02
203	225	16	48	1100	12.61

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

We reserve the right to change hose specifications without prior notice