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A101AS-T3 - Dixon Anti-Static Air/Water Hose 20 Bar



Technical Characteristics	
Application	Widely used in offshore oil and gas industries where a spark free environment is crucial
Cover	Black smooth extruded, anti-static, abrasion, oil mist, ozone and weather resistant EPDM
Branding	DIXON A101AS T3 AIR WATER 20 BAR 3:1 BS2878
Reinforcement	High tensile strength textile plies
Lining	Black extruded anti-static, oil mist resistant EPDM
Temperature	From -30°C to +80°C intermittent use up to 100°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	20	60	55	0.21
10	17	20	60	75	0.24
13	20.5	20	60	100	0.31
19	29	20	60	120	0.56
25	36	20	60	150	0.70

A101HP - Dixon Air/Water Hose 20 Bar



Technical Characteristics	
Application	Used in various air and water applications in agriculture, construction, plant & civil engineering
Cover	Black smooth extruded, abrasion, ozone and weather resistant EPDM/SBR
Branding	DIXON A101HP AIR/WATER BS5118/2 & ISO2398 20 BAR SF 3:1
Reinforcement	High tensile strength textile plies
Lining	Black extruded oil mist resistant NR/SBR
Temperature	From -20°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	13	20	60	60	0.18
8	15	20	60	80	0.21
10	17	20	60	100	0.25
13	21	20	60	130	0.35
19	29	20	60	190	0.48
25	36	20	60	250	0.67

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

We reserve the right to change hose specifications without prior notice