A906PG - Dixon Chemical Composite Hose 14 Bar



Technical Characteristics					
Application	Highly flexible hose for petrochemical plants and road tankers				
Cover	Grey weatherproof UV, ozone and abrasion resistant PVC and galvanised carbon steel external wire				
Branding	DIXON LOGO DIXCHEM TYPE 3 EN13765:2015 14 BAR 80°C				
Reinforcement/ Lining	Polypropylene coated galvanised carbon steel internal wire with polypropylene, polyethylene films and fabrics				
Electrical Resistance	>10 Ohms per metre according to BS5842				
Temperature	-30°C TO +80°C				
Safety Factor	4:1				

Please Note: Stainless inner and outer wire option available upon request (A906PS)

Sizes						
Nominal Bore (mm)	Max Working Pressure (Bar)	Min Burst Pressure (Bar)	Min Bend Radius (mm)	Weight (Kg/Mtr)		
25	14	56	75	0.80		
32	14	56	80	1.00		
40	14	56	85	1.40		
50	14	56	125	2.00		
65	14	56	150	2.80		
75	14	56	175	3.50		
100	14	56	250	4.80		

A911SG - Dixon PTFE Chemical Composite Hose 14 Bar



Technical Characteristics				
Application	PTFE lined hose designed for use on plant and road tankers with a wide range of aggressive chemicals or foods			
Cover	Red weatherproof UV, ozone and abrasion resistant PVC and galvanised carbon steel external wire			
Branding	DIXON LOGO PTFE TYPE 3 EN13765:2015 14 BAR 120°C			
Reinforcement / Lining	Stainless steel internal wire, PTFE lined with polypropylene, polyethylene films and fabrics			
Electrical Resistance	>10 Ohms per metre according to BS5842			
Temperature	-30°C TO +120°C			
Safety Factor	4:1			

Please Note: Stainless inner and outer wire option available upon request (A911SS)

Sizes						
Nominal Bore (mm)	Max Working Pressure (Bar)	Min Burst Pressure (Bar)	Min Bend Radius (mm)	Weight (Kg/Mtr)		
25	14	56	75	0.80		
32	14	56	80	1.00		
40	14	56	85	1.40		
50	14	56	125	2.00		
65	14	56	150	2.80		
75	14	56	175	3.50		
100	14	56	250	4.80		

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

We reserve the right to change hose specifications without prior notice



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