A105HP - DIXON Multi Utility Hose 20 Bar



Technical Characteristics						
Application	Multi-purpose hose used in steel mills, shipyard, foundries, automotive and construction industries. For use in wide range of media including air, water and inert gases					
Cover	Green smooth extruded, oil mist, abrasion, ozone and weather resistant EPDM/SBR					
Branding	DIXON A105HP Multi Utility 20 BAR SF 3:1					
Reinforcement	High tensile strength textile plies					
Lining	Black extruded SBR/NR oil mist resistant					
Temperature	From -20°C to +90°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)		
19	29	20	60	190	0.65		
25	36	20	60	250	0.88		

A116EU100 - Dixon High Temperature Air Hose 40 Bar



Technical Characteristics						
Application	Robust heavy duty high pressure air hose for quarry, mining and construction industries					
Cover	Yellow pin pricked, mandrel wrap, ozone, oil mist and weather resistant EPDM					
Branding	DIXON LOGO A116EU100 AIR 40 BAR S:F 3:1 TEMP 100°C					
Reinforcement	High tensile strength steel wire plies					
Lining	Black SBR oil mist resistant					
Temperature	From -30°C 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)		
51	65	40	120	510	1.97		
76	95	40	120	760	4.33		
102	121	40	120	1020	5.65		

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

We reserve the right to change hose specifications without prior notice

