

A230 - Dixon High Pressure Red Saturated Steam Hose 18 Bar



Technical Characteristics	
Application	High pressure saturated steam hose for high temperatures. Used in petrochemical plants/ refineries for maintenance and pipe insulation
Cover	Red mandrel wrap, ozone and weather resistant pin pricked EPDM. (Also available in black)
Branding	DIXON LOGO, A230 SUPER STEAM 18 BAR - SF 10:1 BS5342 A2 1985 (Black Stripe)
Reinforcement	2 ply multi stranded high tensile strength steel wires
Lining	Black EPDM
Temperature	From -40°C to +210°C. Intermittent 232°C
Safety Factor	10:1

Sizes					
I.D (mm)	O.D (mm)	Max Working Pressure (Bar)	Min Burst Pressure (Bar)	Min Bend Radius (mm)	Weight (Kg/Mtr)
13	25	18	180	130	0.53
19	32	18	180	190	0.76
25	38	18	180	250	1.00
32	46	18	180	320	1.30
38	54	18	180	380	1.65
51	67	18	180	500	2.20

A235BK - Dixon Black Saturated Steam Hose 7 Bar



Technical Characteristics	
Application	Saturated steam hose for high temperatures. Used in petrochemical plants/refineries for maintenance and pipe insulation
Cover	Black mandrel wrap, ozone and weather resistant pin pricked EPDM
Branding	DIXON LOGO, A235 Saturated Steam 7 BAR SF 10:1 170 deg C BS5122 A2
Reinforcement	High tensile strength textile plies
Lining	Black EPDM
Temperature	From -20°C to +170°C
Safety Factor	10:1

Sizes					
I.D (mm)	O.D (mm)	Max Working Pressure (Bar)	Min Burst Pressure (Bar)	Min Bend Radius (mm)	Weight (Kg/Mtr)
13	25	7	70	91	0.40
19	32	7	70	133	0.60
25	40	7	70	175	0.80

STEAM IS DANGEROUS. WE STRONGLY RECOMMEND THE USE OF GENUINE DIXON BOSS STEAM COUPLINGS AND CLAMPS. ONLY HOSE FITTINGS, CLAMPS AND ACCESSORIES APPROVED FOR STEAM SERVICE SHOULD BE USED.

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

We reserve the right to change hose specifications without prior notice