A235 - Steam Hot Water & Food Hose 7 bar



Application: Multi functional premium quality mandrel built

steam, hot water and food hose. Widely used in the food industry sector e.g. creameries, bottling plants, breweries, dairies, food processing, including abattoirs. Resistant to fatty foods. Cover non-marking and pricked to allow ventilation of heat when used at high temperatures and

reduce the risk of separation

Working pressure: 7 bar (101 psi) steam. 17 bar (246 psi) hot wash

upto +95°C. Designed burst pressure 70 bar

(1015 psi)

Lining: Extruded white food grade EPDM,

FDA approved compounds.

Reinforcement: High strength textile yarns

Cover: Blue EPDM, pin pricked

Branding: White tape DIXON logo A235 STEAM HOT

WATER FOOD FDA 7BAR SF 10:1 DATE OF MANUFACTURE DIXON ASSEMBLY

W.P.

Temperature range: -20°C to +170°C

PART	DIMENSIONS		PRESSURE		WEIGHT	BEND RADIUS	COIL
NUMBER	MM		BAR		KG/M	MM	LENGTH
	ID	OD	WORKING	BURST (MIN)	(APPROXIMATE)	(APPROXIMATE)	METRE
A235012BU	13	24	7	70	0.40	91	40
A235016BU	16	28	7	70	0.50	112	40
A235020BU	19	32	7	70	0.60	133	40
A235025BU	25	39	7	70	0.80	175	40

A235 - Black Steam Hose to BS5122:1986: A2 7 bar



Application: Steam hose for handling SATURATED STEAM and

manufactured in accordance with BS5122:1986:A2. Used in many applications throughout industry.

Avoid excessive contamination with oil

Working pressure: 7 bar (101psi). Safety factor 10:1

Lining: Extruded black EPDM

Reinforcement: High strength textile yarns

Cover: Black EPDM, pin pricked

Branding: Emboss brand DIXON A235 STEAM 7 BAR

SF 10:1 170°C BS5122 A2 1986 DRAIN AFTER USE DATE OF MANUFACTURE DIXON ASSEMBLY

W.P. _

Temperature range: -20°C to +170°C

PART NUMBER	DIMENSIONS MM ID OD		PRESSURE BAR WORKING BURST (MIN)		WEIGHT KG/M (APPROXIMATE)	BEND RADIUS MM (APPROXIMATE)	COIL LENGTH METRE
A235012BK	13	25	7	70	0.40	91	40
A235020BK	19	32	7	70	0.60	133	40
A235025BK	25	40	7	70	0.90	175	40

FOR INSTALLATION AND SAFETY GUIDELINES REFER TO THE TECHNICAL SECTION



Telephone: +44 (0)1772 323529 Fax: +44 (0)1772 314664