

A235 – Steam Hot Water & Food Hose 7 bar



- Rubber:** DB28
- Description/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

A235 BLUE STEAM/HOT WATER HOSE

PART NO.	DIMENSIONS (mm)		PRESSURE (bar)		WEIGHT (Kg/m) (approximate)	BEND RADIUS (mm) (approximate)	COIL LENGTH (metre)
	ID	OD	WORKING	BURST (min)			
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



- Rubber:** DB28
- Description/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

A235 BLACK STEAM HOSE

PART NO.	DIMENSIONS (mm)		PRESSURE (bar)		WEIGHT (Kg/m) (approximate)	BEND RADIUS (mm) (approximate)	COIL LENGTH (metre)
	ID	OD	WORKING	BURST (min)			
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

STEAM IS DANGEROUS.

WE STRONGLY RECOMMEND THE USE OF GENUINE DIXON BOSS STEAM COUPLINGS & CLAMPS. DO NOT COMPROMISE SAFETY.

FOR INSTALLATION & SAFETY GUIDELINES REFER TO THE TECHNICAL SECTION

A230 – Red Steam Hose to BS5342:1986: A2 18 bar



Rubber:	DB35
Description/Application:	Steam hose for handling SUPERHEATED STEAM and manufactured in accordance with BS5342:1986:A2. Widely used in petrochemical plants/refineries for maintenance and pipe insulation during freezing weather conditions. Avoid excessive contamination with oil
Working pressure:	18 bar (261 psi). Safety factor 10:1
Lining:	Extruded black EPDM
Reinforcement:	High tensile brass coated stranded steel wire
Cover:	Red EPDM, pin pricked
Branding:	Emboss brand DIXON A230 STEAM 18 BAR SF 10:1 210°C BS5342 A2 1986 DRAIN AFTER USE DATE OF MANUFACTURE DIXON ASSEMBLY W.P. _____
Temperature range:	-20°C to + 210°C and intermittent to 232°C

A230 RED STEAM HOSE

PART NO.	DIMENSIONS (mm)		PRESSURE (bar)		WEIGHT (Kg/m) (approximate)	BEND RADIUS (mm) (approximate)	COIL LENGTH (metre)
	ID	OD	WORKING	BURST (min)			
A230012	13	27	18	180	0.50	52	40
A230020	19	33	18	180	0.70	76	40
A230025	25	40	18	180	0.90	100	40
A230032	32	46	18	180	1.30	128	40
A230038	38	54	18	180	1.65	152	40
A230050	51	68	18	180	2.20	200	40

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DO NOT COMPROMISE SAFETY.**

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